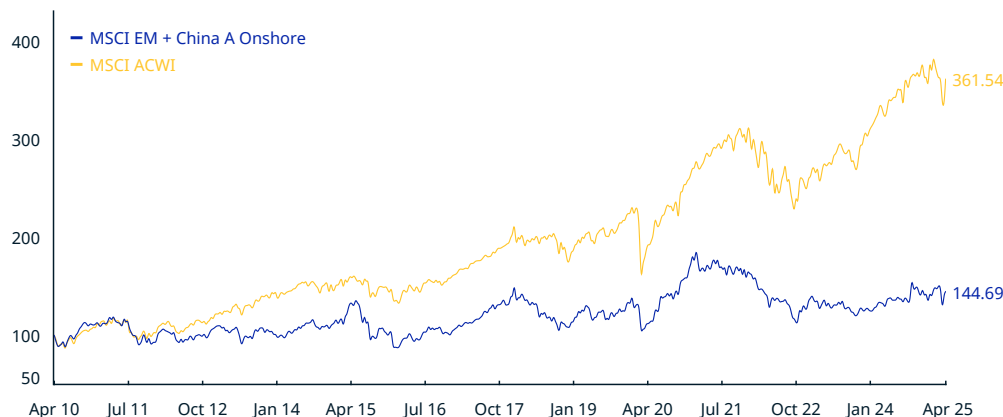


MSCI Emerging Markets + China A Onshore Index (USD)

The **MSCI Emerging Markets + China A Onshore Index** captures the large and mid cap representation across 24 Emerging Markets (EM) countries* and China A-share securities listed on the Shanghai and Shenzhen stock exchanges. With 1,767 constituents, the index aims to cover approximately 85% of the free float-adjusted market capitalization in each country.

For a complete description of the index methodology, please see [Index methodology - MSCI](#).

CUMULATIVE INDEX PERFORMANCE – NET RETURNS (USD) (APR 2010 – APR 2025)



ANNUAL PERFORMANCE (%)

Year	MSCI EM + China A Onshore	MSCI ACWI
2024	8.48	17.49
2023	2.55	22.20
2022	-22.49	-18.36
2021	-0.48	18.54
2020	23.86	16.25
2019	22.46	26.60
2018	-19.47	-9.41
2017	32.26	23.97
2016	0.23	7.86
2015	-9.00	-2.36
2014	7.04	4.16
2013	-1.98	22.80
2012	16.57	16.13
2011	-19.29	-7.35

INDEX PERFORMANCE – NET RETURNS (%) (APR 30, 2025)

					ANNUALIZED			
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	10 Yr	Since Dec 01, 2004
MSCI EM + China A Onshore	0.01	1.45	8.20	2.15	1.58	4.58	0.92	6.11
MSCI ACWI	0.93	-3.64	11.84	-0.40	10.27	13.07	8.63	7.61

FUNDAMENTALS (APR 30, 2025)

Div Yld (%)	P/E	P/E Fwd	P/BV
2.62	14.88	12.10	1.76
1.95	20.24	17.16	3.06

INDEX RISK AND RETURN CHARACTERISTICS (APR 30, 2025)

	Turnover (%) ¹	ANNUALIZED STD DEV (%) ²			SHARPE RATIO ^{2,3}			Since Dec 01, 2004	MAXIMUM DRAWDOWN	
		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI EM + China A Onshore	5.66	16.97	16.52	17.44	-0.08	0.19	0.03	0.30	65.31	2007-10-31–2008-10-27
MSCI ACWI	2.60	15.46	15.25	14.82	0.43	0.71	0.50	0.42	58.38	2007-10-31–2009-03-09

¹ Last 12 months

² Based on monthly net returns data

³ Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date

MSCI Emerging Markets + China A Onshore Index (USD)

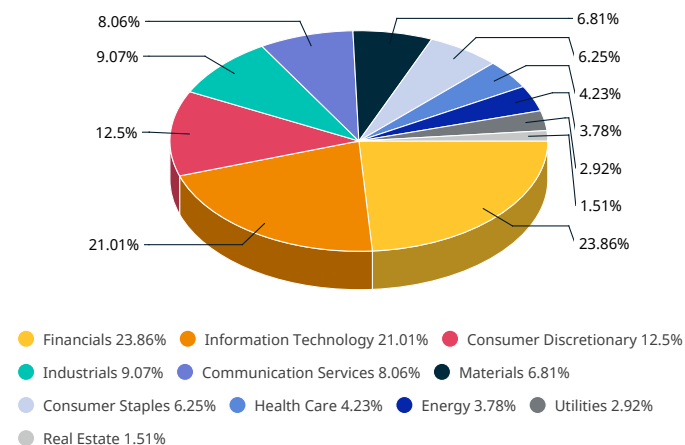
INDEX CHARACTERISTICS

MSCI EM + China A Onshore	
Number of Constituents	1,767
Mkt Cap (USD Millions)	
Index	10,825,439.02
Largest	699,420.81
Smallest	112.25
Average	6,126.45
Median	2,695.34

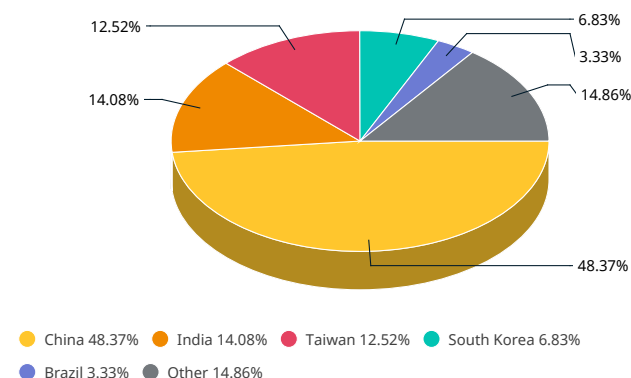
TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
TAIWAN SEMICONDUCTOR MFG	TW	699.42	6.46	Info Tech
TENCENT HOLDINGS LI (CN)	CN	397.38	3.67	Comm Svcs
ALIBABA GRP HLDG (HK)	CN	245.09	2.26	Cons Discr
SAMSUNG ELECTRONICS CO	KR	186.46	1.72	Info Tech
HDFC BANK	IN	128.96	1.19	Financials
KWEICHOW MOUTAI A	CN	107.03	0.99	Cons Staples
XIAOMI CORP B	CN	106.08	0.98	Info Tech
RELIANCE INDUSTRIES	IN	101.27	0.94	Energy
ICICI BANK	IN	88.94	0.82	Financials
MEITUAN B	CN	82.67	0.76	Cons Discr
Total		2,143.31	19.80	

SECTOR WEIGHTS



COUNTRY WEIGHTS



* EM countries include: Brazil, Chile, China, Colombia, Czech Republic, Egypt, Greece, Hungary, India, Indonesia, Korea, Kuwait, Malaysia, Mexico, Peru, Philippines, Poland, Qatar, Saudi Arabia, South Africa, Taiwan, Thailand, Turkey and United Arab Emirates.

The MSCI Emerging Markets + China A Onshore Index was launched on Sep 05, 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.

ABOUT MSCI

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