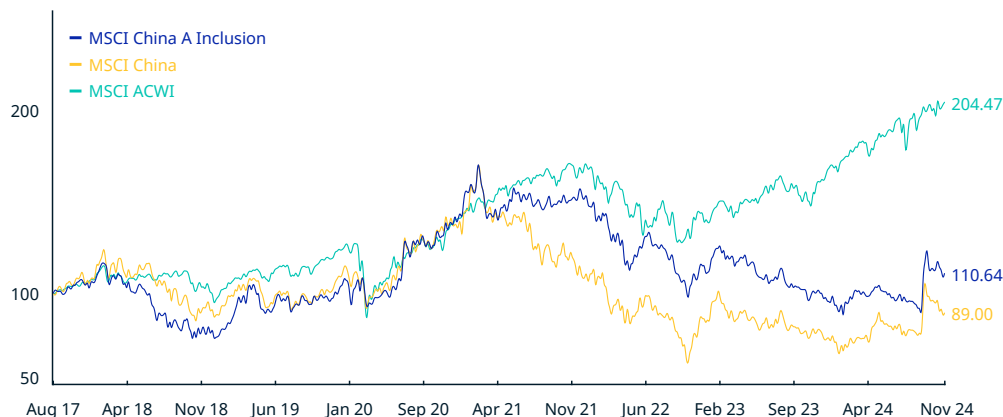


# MSCI China A Inclusion Index (USD)

The MSCI China A Inclusion Index is designed to track the progressive partial inclusion of A shares in the MSCI Emerging Markets Index over time. The index is designed for global investors accessing the A shares market using the Stock Connect framework and is calculated using China A Stock Connect listings based on the offshore RMB exchange rate (CNH).

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

## CUMULATIVE INDEX PERFORMANCE – NET RETURNS (USD) (AUG 2017 – NOV 2024)



## ANNUAL PERFORMANCE (%)

Year	MSCI China A Inclusion	MSCI China	MSCI ACWI
2023	-13.47	-11.20	22.20
2022	-25.90	-21.93	-18.36
2021	3.20	-21.72	18.54
2020	43.20	29.49	16.25
2019	36.17	23.46	26.60
2018	-28.26	-18.88	-9.41

## INDEX PERFORMANCE – NET RETURNS (%) (NOV 29, 2024)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since Aug 31, 2017
					3 Yr	5 Yr	10 Yr		
MSCI China A Inclusion	-1.32	15.08	10.79	12.63	-9.87	2.93	na	1.40	
MSCI China	-4.44	11.40	13.49	16.29	-7.92	-2.41	na	-1.59	
MSCI ACWI	3.74	3.77	26.12	20.34	7.68	11.36	na	10.37	

## FUNDAMENTALS (NOV 29, 2024)

Div Yld (%)	P/E	P/E Fwd	P/BV
2.37	16.84	13.14	1.66
2.47	12.86	9.82	1.36
1.79	22.39	18.46	3.30

## INDEX RISK AND RETURN CHARACTERISTICS (NOV 29, 2024)

	Turnover (%) <sup>1</sup>	ANNUALIZED STD DEV (%) <sup>2</sup>			SHARPE RATIO <sup>2,3</sup>			Since Aug 31, 2017	MAXIMUM DRAWDOWN	
		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI China A Inclusion	8.42	24.64	22.99	na	-0.46	0.13	na	0.07	47.54	2021-02-15–2024-02-02
MSCI China	4.97	32.76	28.24	na	-0.21	-0.04	na	-0.02	62.54	2021-02-17–2022-10-31
MSCI ACWI	2.57	16.45	17.45	na	0.31	0.57	na	0.55	33.74	2020-02-12–2020-03-23

<sup>1</sup> Last 12 months

<sup>2</sup> Based on monthly net returns data

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

The MSCI China A Inclusion Index was launched on Oct 23, 2017. 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.

**INDEX CHARACTERISTICS**

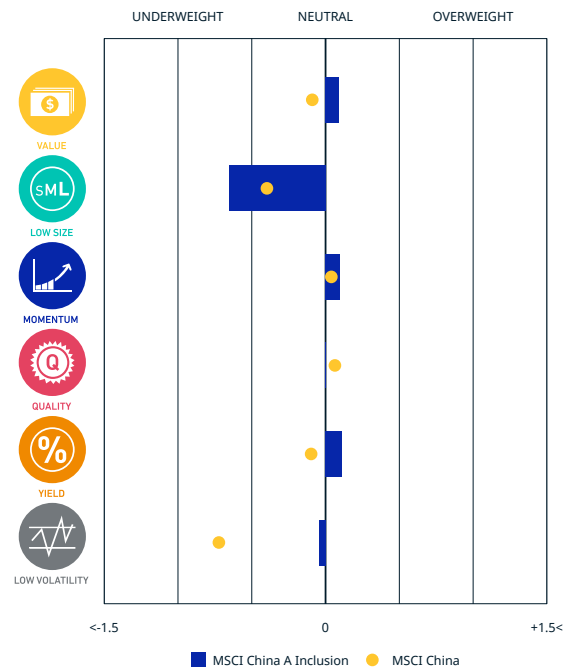
MSCI China A Inclusion	
<b>Number of Constituents</b>	418
Mkt Cap (USD Millions)	
<b>Index</b>	1,605,259.24
<b>Largest</b>	79,302.32
<b>Smallest</b>	686.98
<b>Average</b>	3,840.33
<b>Median</b>	2,201.44

**TOP 10 CONSTITUENTS**

	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
KWEICHOW MOUTAI A (HK-C)	79.30	4.94	Cons Staples
CONTEMPORARY AMP A(HK-C)	47.59	2.96	Industrials
CHINA MERCH BK A (HK-C)	31.02	1.93	Financials
CHINA YANGTZE A (HK-C)	27.66	1.72	Utilities
PING AN INS A (HK-C)	23.71	1.48	Financials
WULIANGYE YIBIN A (HK-C)	23.57	1.47	Cons Staples
BYD CO A (HK-C)	20.60	1.28	Cons Discr
EAST MONEY INFO A (HK-C)	17.80	1.11	Financials
AGRI BANK OF CN A (HK-C)	16.94	1.06	Financials
ICBC A (HK-C)	16.01	1.00	Financials
<b>Total</b>	<b>304.20</b>	<b>18.95</b>	

**FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN**

**MSCI FACTOR BOX**



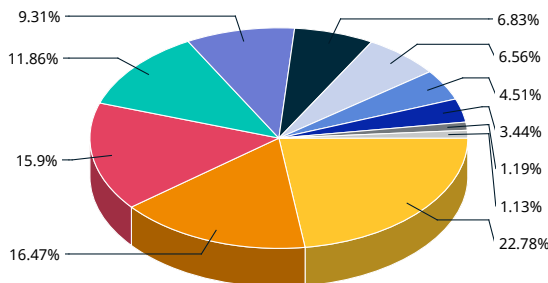
**MSCI FaCS**

- VALUE**  
Relatively Inexpensive Stocks
- LOW SIZE**  
Smaller Companies
- MOMENTUM**  
Rising Stocks
- QUALITY**  
Sound Balance Sheet Stocks
- YIELD**  
Cash Flow Paid Out
- LOW VOLATILITY**  
Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

**SECTOR WEIGHTS**



- Financials 22.78%
- Information Technology 16.47%
- Industrials 15.9%
- Consumer Staples 11.86%
- Materials 9.31%
- Consumer Discretionary 6.83%
- Health Care 6.56%
- Utilities 4.51%
- Energy 3.44%
- Real Estate 1.19%
- Communication Services 1.13%

**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**

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