

# MSCI China A Onshore Tech 100 Index (CNY)

The MSCI China A Onshore Tech 100 Index captures large and mid-cap representation across China securities listed on the Shanghai and Shenzhen exchanges. The index aims to represent the performance of a set of companies associated with the development of new products and services from technology innovations leading to breakthroughs in areas such as internet and digitization, mobility, autonomous technology, industrial automation and digital healthcare

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

## CUMULATIVE INDEX PERFORMANCE – PRICE RETURNS (CNY) (MAY 2018 – MAR 2025)



## ANNUAL PERFORMANCE (%)

Year	MSCI China A Onshore Tech 100	MSCI China A Onshore
2024	15.95	11.98
2023	-21.22	-11.63
2022	-28.67	-22.06
2021	19.25	-0.02
2020	66.79	29.42
2019	36.67	36.94

## INDEX PERFORMANCE – PRICE RETURNS (%) (MAR 31, 2025)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since May 31, 2018
					3 Yr	5 Yr	10 Yr		
MSCI China A Onshore Tech 100	-2.92	-0.52	15.58	-0.52	-7.06	5.66	na	3.13	
MSCI China A Onshore	-0.16	-0.71	9.85	-0.71	-3.38	1.51	na	0.72	

## FUNDAMENTALS (MAR 31, 2025)

Div Yld (%)	P/E	P/E Fwd	P/BV
1.43	32.78	19.77	3.10
2.28	17.68	13.17	1.71

## INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 2018 – MAR 31, 2025)

	Beta	Tracking Error (%)	Turnover (%) <sup>1</sup>	ANNUALIZED STD DEV (%) <sup>2</sup>			MAXIMUM DRAWDOWN	
				3 Yr	5 Yr	10 Yr	(%)	Period YYYY-MM-DD
MSCI China A Onshore Tech 100	1.22	13.32	20.35	26.51	26.87	na	54.57	2021-11-22–2024-02-02
MSCI China A Onshore	1.00	0.00	8.52	20.61	19.38	na	44.06	2021-02-19–2024-02-05

<sup>1</sup> Last 12 months

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

China A shares are quoted in local currency (Renminbi).

The MSCI China A Onshore Tech 100 Index was launched on Dec 03, 2020. 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**

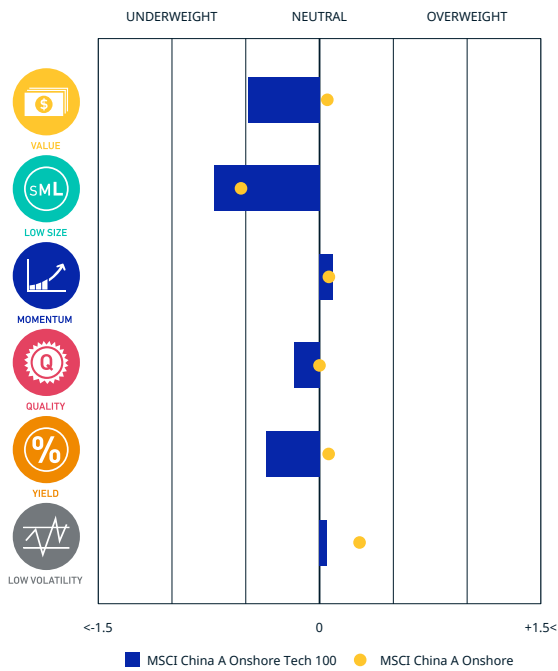
	MSCI China A Onshore Tech 100	MSCI China A Onshore
<b>Number of Constituents</b>	100	562
	<b>Weight (%)</b>	
<b>Largest</b>	9.95	3.61
<b>Smallest</b>	0.10	0.03
<b>Average</b>	1.00	0.18
<b>Median</b>	0.61	0.10

**TOP 10 CONSTITUENTS**

	Index Wt. (%)	Parent Index Wt. (%)	Sector
CONTEMPORARY A	9.95	2.82	Industrials
CHINA YANGTZE POWER A	6.42	1.25	Utilities
BYD CO A	6.05	1.41	Cons Discr
EAST MONEY INFORMATION A	5.95	1.31	Financials
SHENZHEN MINDRAY A	3.20	0.59	Health Care
MIDEA GROUP CO A	2.87	1.64	Cons Discr
SHENZHEN INOVANCE TECH A	2.69	0.51	Industrials
NAURA TECHNOLOGY GROUP A	2.41	0.51	Info Tech
SUNGROW POWER SUPPLY A	2.36	0.46	Industrials
WILL SEMICONDUCTOR A	2.24	0.45	Info Tech
<b>Total</b>	<b>44.15</b>	<b>10.94</b>	

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

**MSCI FACTOR BOX**



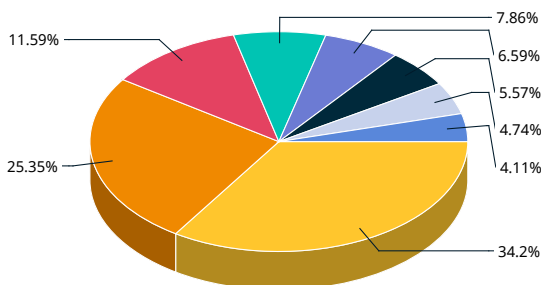
**MSCI FaCS**

- 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**



- Information Technology 34.2%
- Industrials 25.35%
- Consumer Discretionary 11.59%
- Utilities 7.86%
- Financials 6.59%
- Health Care 5.57%
- Materials 4.74%
- Communication Services 4.11%

**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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