

MSCI China A Low Carbon Target Index (USD)

The MSCI China A Low Carbon Target Index is based on the MSCI China A Index, its parent index, and includes large and mid-cap Chinese securities listed on the Shanghai and Shenzhen exchanges. The index covers only those securities that are accessible through "Stock Connect". The Index is a benchmark for investors who wish to manage potential risks associated with the transition to a low carbon economy. The index aims for a tracking error target of 0.5% (50 basis points) while minimizing the carbon exposure. By over weighting companies with low carbon emissions (relative to sales) and those with low potential carbon emissions (per dollar of market capitalization), the index reflects a lower carbon exposure than that of the broad market. It uses MSCI ESG Carbon Metrics data from MSCI ESG Research Inc.

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

CUMULATIVE INDEX PERFORMANCE – GROSS RETURNS (USD) (MAY 2018 – MAR 2024)



INDEX PERFORMANCE – GROSS RETURNS (%) (MAR 29, 2024)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since May 31, 2018	FUNDAMENTALS (MAR 29, 2024)			
					3 Yr	5 Yr	10 Yr			Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI China A Low Carbon Target	-0.16	0.26	-17.63	0.26	-11.89	-0.37	na	-0.65		2.33	14.40	11.21	1.53
MSCI China A	-0.11	0.71	-16.55	0.71	-11.22	0.04	na	-0.29		2.43	14.82	11.41	1.58

INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 2018 – MAR 29, 2024)

	Beta	Tracking Error (%)	Turnover (%) ¹	ANNUALIZED STD DEV (%) ²			SHARPE RATIO ^{2,3}			Since May 31, 2018	MAXIMUM DRAWDOWN	
				3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI China A Low Carbon Target	1.01	0.61	19.27	21.46	21.35	na	-0.60	-0.01	na	-0.01	48.72	2021-02-15–2024-02-05
MSCI China A	1.00	0.00	13.68	21.31	21.21	na	-0.57	0.01	na	0.00	47.22	2021-02-15–2024-02-02

¹ Last 12 months ² Based on monthly gross returns data ³ Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date

The MSCI China A Low Carbon Target Index was launched on Aug 03, 2018. 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

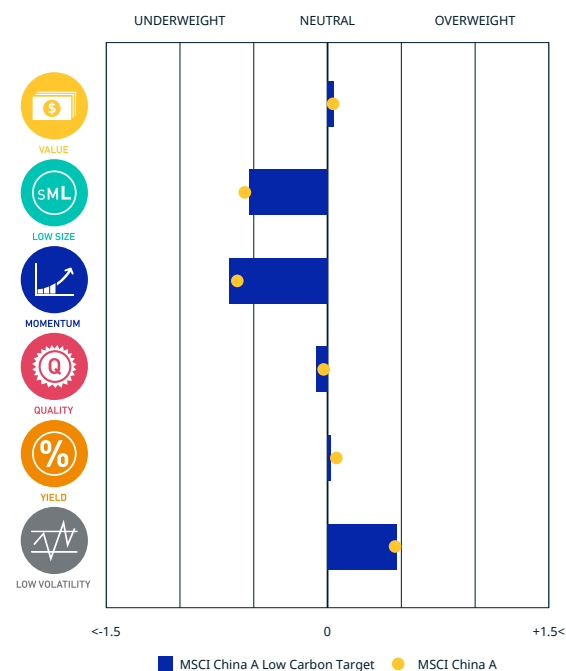
	MSCI China A Low Carbon Target	MSCI China A
Number of Constituents	458	519
	Weight (%)	
Largest	5.91	5.75
Smallest	0.01	0.04
Average	0.22	0.19
Median	0.13	0.11

TOP 10 CONSTITUENTS

	Index Wt. (%)	Parent Index Wt. (%)	Sector
KWEICHOW MOUTAI A (HK-C)	5.91	5.75	Cons Staples
CONTEMPORARY AMP A(HK-C)	2.34	2.25	Industrials
CHINA MERCH BK A (HK-C)	1.87	1.79	Financials
CHINA YANGTZE A (HK-C)	1.82	1.64	Utilities
WULIANGYE YIBIN A (HK-C)	1.67	1.60	Cons Staples
PING AN INS A (HK-C)	1.26	1.18	Financials
AGRI BANK OF CN A (HK-C)	1.13	0.97	Financials
BYD CO A (HK-C)	1.07	0.99	Cons Discr
ICBC A (HK-C)	1.00	0.89	Financials
INDUSTRIAL BANK A (HK-C)	0.99	0.88	Financials
Total	19.08	17.95	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



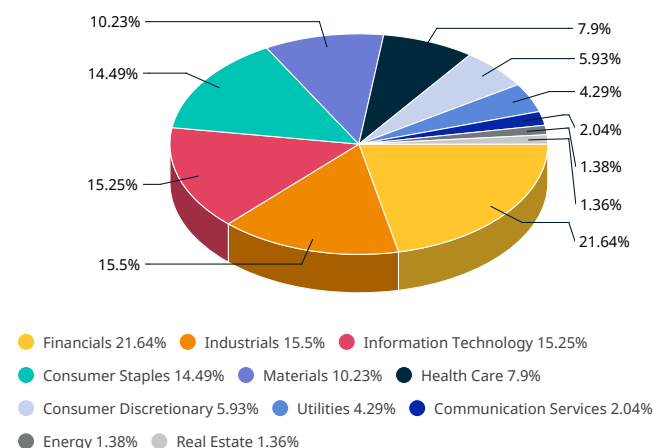
MSCI FaCS

- 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



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 45 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 www.msci.com.

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