## **MSCI China Low Carbon Target Index (USD)**

The MSCI China Low Carbon Target Index is based on the MSCI China Index, its parent index, and includes large and mid-cap securities of the Chinese equity markets. 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) (NOV 2010 – JUN 2025)



### **ANNUAL PERFORMANCE (%)**

Year	MSCI China Low Carbon Target	MSCI China			
2024	19.45	19.67			
2023	-12.39	-11.04			
2022	-22.00	-21.80			
2021	-22.20	-21.64			
2020	29.41	29.67			
2019	24.72	23.66			
2018	-18.96	-18.75			
2017	53.98	54.33			
2016	0.82	1.11			
2015	-6.46	-7.62			
2014	8.24	8.26			
2013	5.01	3.96			
2012	23.05	23.10			
2011	-18.79	-18.24			

**FUNDAMENTALS (JUN 30, 2025)** 

11.45

1.54

13.33

#### INDEX PERFORMANCE - GROSS RETURNS (%) (JUN 30, 2025)

3.75

						ANNU	ALIZED					
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	<sup>10 Yr</sup> N	Since ov 30, 2010	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI China Low Carbon Target	4.05	2.70	36.68	18.71	3.07	-1.26	2.19	3.34	2.12	13.22	11.38	1.53

3.36

2.23

#### INDEX RISK AND RETURN CHARACTERISTICS (NOV 30, 2010 - JUN 30, 2025)

				ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Beta	Tracking Error (%)	Turnover (%) <sup>1</sup>	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Nov 30, 2010	(%)	Period YYYY-MM-DD	
MSCI China Low Carbon Target	1.00	0.54	10.93	32.87	28.03	24.58	0.11	-0.01	0.13	0.19	62.87	2021-02-17—2022-10-31	
MSCI China	1.00	0.00	3.98	32.86	28.00	24.55	0.11	0.00	0.13	0.19	62.44	2021-02-17-2022-10-31	
	1 Last	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 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.



**MSCI China** 

JUN 30, 2025 Index Factsheet

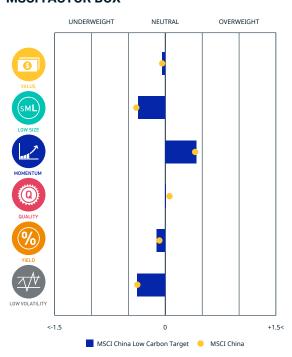
#### **INDEX CHARACTERISTICS**

	MSCI China Low Carbon Target	MSCI China			
Number of	388	558			
Constituents					
	Weight (%)				
Largest	16.55	16.57			
Largest Smallest	16.55 0.00	16.57 0.00			
•					

#### **TOP 10 CONSTITUENTS**

	Index Wt. (%)	Parent Index Wt. (%)	Sector
TENCENT HOLDINGS LI (CN)	16.55	16.57	Comm Srvcs
ALIBABA GRP HLDG (HK)	9.65	9.65	Cons Discr
XIAOMI CORP B	5.23	5.25	Info Tech
CHINA CONSTRUCTION BK H	3.97	3.89	Financials
MEITUAN B	3.19	3.19	Cons Discr
PDD HOLDINGS A ADR	2.94	2.92	Cons Discr
BYD CO H	2.39	2.31	Cons Discr
ICBC H	2.16	2.07	Financials
PING AN INSURANCE H	1.92	1.71	Financials
NETEASE	1.91	1.88	Comm Srvcs
Total	49.92	49.43	

# 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

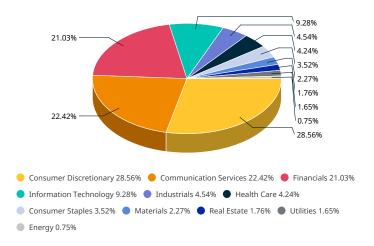


LOW VOLATILITY Lower Risk Stocks

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**





JUN 30, 2025 Index Factsheet

## 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 <a href="https://www.msci.com">www.msci.com</a>.

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