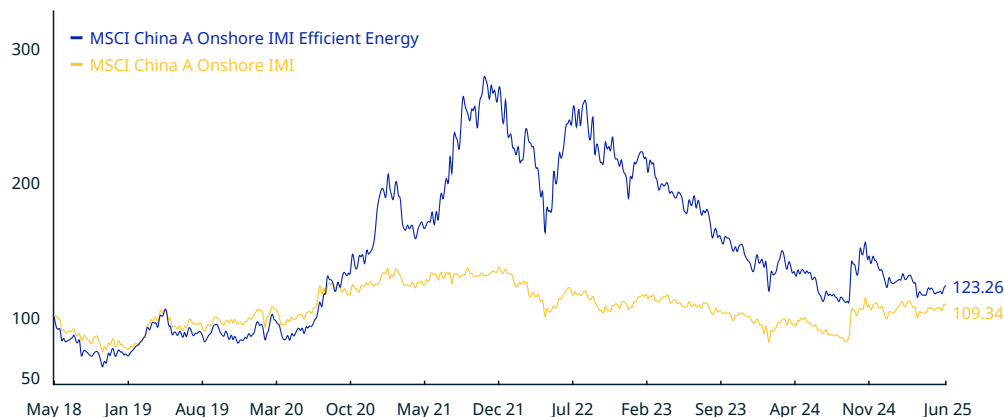


# MSCI China A Onshore IMI Efficient Energy Index (CNY)

The MSCI China A Onshore IMI Efficient Energy Index captures large, mid and small-cap representation across China securities listed on the Shanghai and Shenzhen exchanges. The index aims to represent the performance of a set of companies that are associated with the development of new products and services focused on power generation using renewable sources.

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

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



## ANNUAL PERFORMANCE (%)

Year	MSCI China A Onshore IMI Efficient Energy	MSCI China A Onshore IMI
2024	-9.76	7.44
2023	-28.08	-8.29
2022	-22.30	-20.76
2021	42.07	5.84
2020	108.25	26.01
2019	24.02	33.72

## INDEX PERFORMANCE – PRICE RETURNS (%) (JUN 30, 2025)

					ANNUALIZED			
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	10 Yr	Since May 31, 2018
MSCI China A Onshore IMI Efficient Energy	4.96	-1.65	5.00	-6.51	-20.37	4.34	na	3.00
MSCI China A Onshore IMI	3.94	1.95	21.10	3.30	-3.49	0.18	na	1.27

## FUNDAMENTALS (JUN 30, 2025)

Div Yld (%)	P/E	P/E Fwd	P/BV
1.74	198.38	20.86	1.75
1.86	24.15	na	1.82

## INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 2018 – JUN 30, 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 IMI Efficient Energy	1.20	20.65	15.75	23.55	33.14	na	60.79	2021-11-01–2024-09-23
MSCI China A Onshore IMI	1.00	0.00	6.48	19.98	19.34	na	40.46	2021-12-13–2024-02-05

<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 IMI Efficient Energy Index was launched on Dec 18, 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

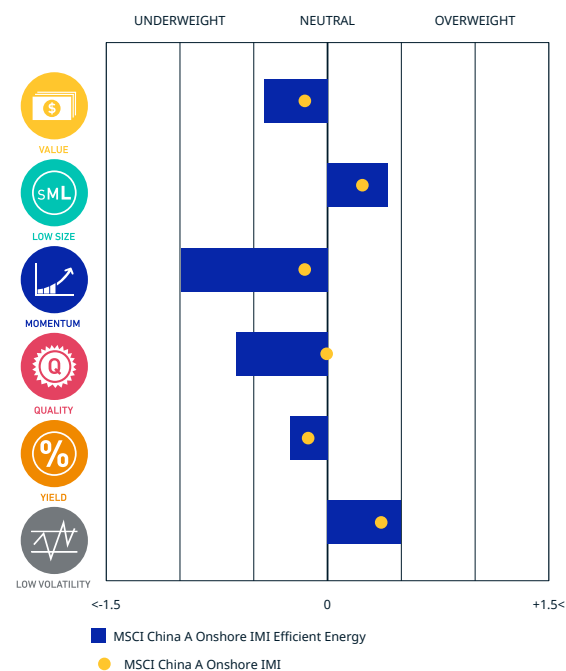
	MSCI China A Onshore IMI Efficient Energy	MSCI China A Onshore IMI
<b>Number of Constituents</b>	100	3,159
<b>Weight (%)</b>		
<b>Largest</b>	9.69	2.04
<b>Smallest</b>	0.09	0.00
<b>Average</b>	1.00	0.03
<b>Median</b>	0.50	0.01

## TOP 10 CONSTITUENTS

	Index Wt. (%)	Parent Index Wt. (%)	Sector
CHINA YANGTZE POWER A	9.69	0.85	Utilities
LONGI GREEN ENERGY A	8.31	0.23	Info Tech
SUNGROW POWER SUPPLY A	8.13	0.28	Industrials
CHINA THREE GORGES A	4.47	0.12	Utilities
TONGWEI CO A	3.08	0.13	Info Tech
TEBIAN ELEC APPARATUS A	2.71	0.15	Industrials
GOLDWIND SCIENCE&TECH A	2.54	0.07	Industrials
TCL TECHNOLOGY GRP A	2.45	0.20	Info Tech
NATIONAL SILICON IND A	2.42	0.07	Info Tech
TCL ZHONGHUAN A	2.20	0.06	Info Tech
<b>Total</b>	<b>45.99</b>	<b>2.16</b>	

## FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

## MSCI FACTOR BOX



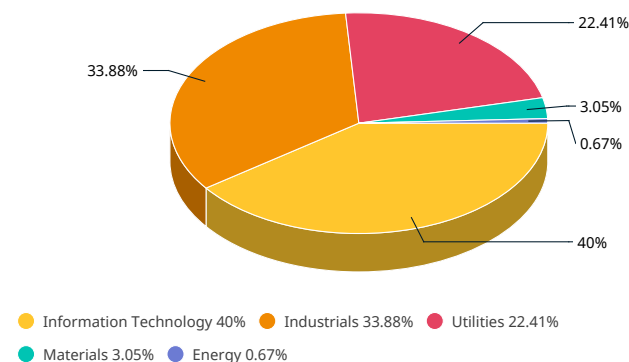
## MSCI FaCS

- 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



## 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 [www.msci.com](http://www.msci.com).

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