# MSCI China A Onshore IMI Disruptive Technology Index (CNY)

The MSCI China A Onshore IMI Disruptive Technology 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 companies aligned to themes commonly associated with or described as "disruptive technology".

For a complete description of the index methodology, please see Index methodology - MSCI.

# CUMULATIVE INDEX PERFORMANCE — PRICE RETURNS (CNY) (MAY 2018 – MAR 2024)



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

Year	A Onshore IMI Disruptive Technology	MSCI China A Onshore IMI
2023	-16.26	-8.29
2022	-27.01	-20.76
2021	18.76	5.84
2020	47.55	26.01
2019	32.06	33.72

## INDEX PERFORMANCE - PRICE RETURNS (%) (MAR 29, 2024)

#### **FUNDAMENTALS (MAR 29, 2024)**

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr	Since May 31, 2018	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI China A Onshore IMI Disruptive Technology	-0.19	-6.57	-26.97	-6.57	-11.02	-0.15	na	-0.39	1.45	24.34	14.45	2.30
MSCI China A Onshore IMI	1.22	-2.32	-15.70	-2.32	-7.99	-0.70	na	-0.66	1.93	20.37	na	1.65

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

				ANNUALIZED STD DEV (%) 2			MAXIMUM DRAWDOWN		
	Beta	Tracking Error (%)	Turnover (%) 1	3 Yr	5 Yr	10 Yr	(%)	Period YYYY-MM-DD	
MSCI China A Onshore IMI Disruptive Technology	1.16	11.88	23.85	24.39	23.28	na	53.83	2021-12-14-2024-02-05	
MSCI China A Onshore IMI	1.00	0.00	10.64	18.14	17.35	na	40.46	2021-12-13-2024-02-05	
		1 Last 12 months	<sup>2</sup> Based on n	nonthly price ret	urns data				

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

The MSCI China A Onshore IMI Disruptive Technology 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.



MAR 29, 2024 Index Factsheet

#### **INDEX CHARACTERISTICS**

	MSCI China A Onshore IMI Disruptive Technology	MSCI China A Onshore IMI				
Number of	309	3,840				
Constituents						
	Weight (%)					
Largest	7.02	2.85				
Smallest	0.03	0.00				
Average	0.32	0.03				
Median	0.15	0.01				

#### **TOP 10 CONSTITUENTS**

	Wt. (%)	Parent Index Wt. (%)	Sector
CHINA YANGTZE POWER A	7.02	0.71	Utilities
LONGI GREEN ENERGY A	4.74	0.34	Info Tech
SUNGROW POWER SUPPLY A	4.03	0.33	Industrials
FOXCONN INDUSTRIAL CO A	3.19	0.30	Info Tech
BOE TECHNOLOGY GROUP A	2.73	0.40	Info Tech
TONGWEI CO A	2.37	0.22	Info Tech
CHINA THREE GORGES A	1.85	0.16	Utilities
WUXI APPTEC CO A	1.64	0.32	Health Care
SHANGHAI UNITED IMAG A	1.62	0.12	Health Care
NARI TECHNOLOGY DEV A	1.50	0.23	Industrials
Total	30.69	3.13	

# 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



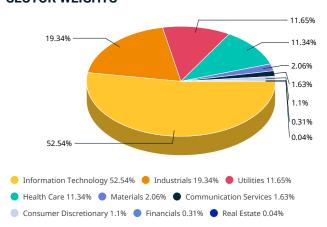
LOW VOLATILITY
Lower Risk Stocks

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**





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## 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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