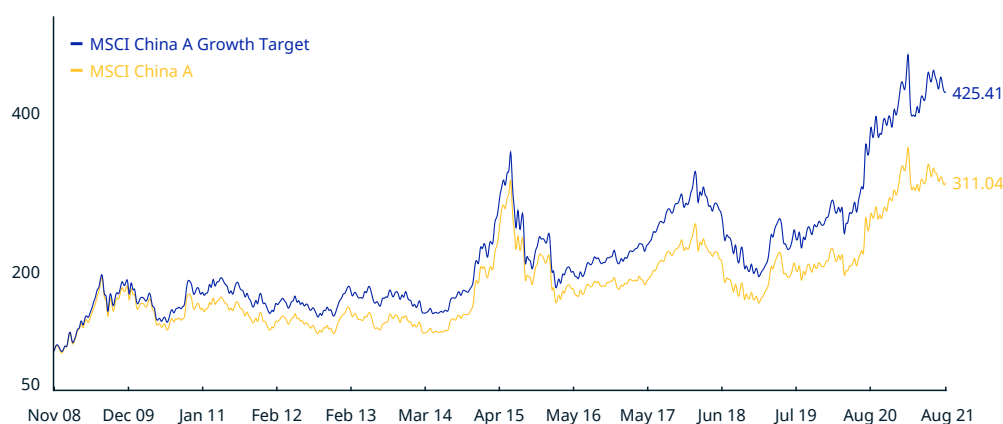


# MSCI China A Growth Target Index (USD)

The MSCI China A Growth Target Index is based on the MSCI China A Index, its parent index, which captures large and mid-cap representation across across China securities listed on the Shanghai and Shenzhen exchanges. The index covers only those securities that are accessible through "Stock Connect". The index is designed for international investors and is calculated using China A Stock Connect listings based on the offshore RMB exchange rate (CNH). The index is designed to represent the performance of a strategy that seeks to capture increased exposure to the Growth factor while exhibiting lower or equal ex-ante total risk to the underlying parent index.

## CUMULATIVE INDEX PERFORMANCE – NET RETURNS (USD) (NOV 2008 – AUG 2021)



## ANNUAL PERFORMANCE (%)

Year	MSCI China A Growth Target	MSCI China A
2020	52.79	43.20
2019	41.18	36.11
2018	-32.90	-30.32
2017	37.67	29.84
2016	-11.43	-15.45
2015	3.86	3.31
2014	39.17	48.35
2013	-0.79	-3.63
2012	11.09	11.37
2011	-14.54	-17.30
2010	-5.22	-12.25
2009	86.41	82.24

## INDEX PERFORMANCE – NET RETURNS (%) (AUG 31, 2021)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since Nov 25, 2008
					3 Yr	5 Yr	10 Yr	Since Nov 25, 2008	
MSCI China A Growth Target	-0.39	-5.42	9.58	1.21	24.12	14.40	9.45	12.00	
MSCI China A	1.12	-6.89	11.77	-1.16	20.45	10.80	7.69	9.29	

## FUNDAMENTALS (AUG 31, 2021)

Div Yld (%)	P/E	P/E Fwd	P/BV
1.54	20.17	15.65	2.30
1.65	19.30	14.98	2.37

## INDEX RISK AND RETURN CHARACTERISTICS (NOV 25, 2008 – AUG 31, 2021)

	Beta	Tracking Error (%)	Turnover (%) <sup>1</sup>	ANNUALIZED STD DEV (%) <sup>2</sup>			SHARPE RATIO <sup>2,3</sup>			Since Nov 25, 2008	MAXIMUM DRAWDOWN	
				3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI China A Growth Target	0.95	4.92	40.06	22.36	20.38	23.32	1.02	0.70	0.47	0.56	49.89	2015-06-12–2016-01-28
MSCI China A	1.00	0.00	12.45	20.95	19.17	23.98	0.93	0.56	0.40	0.45	50.36	2015-06-08–2016-01-28

<sup>1</sup> Last 12 months

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

<sup>3</sup> Based on ICE LIBOR 1M

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

The MSCI China A Growth Target Index was launched on Aug 17, 2020. Data prior to the launch date is back-tested data (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

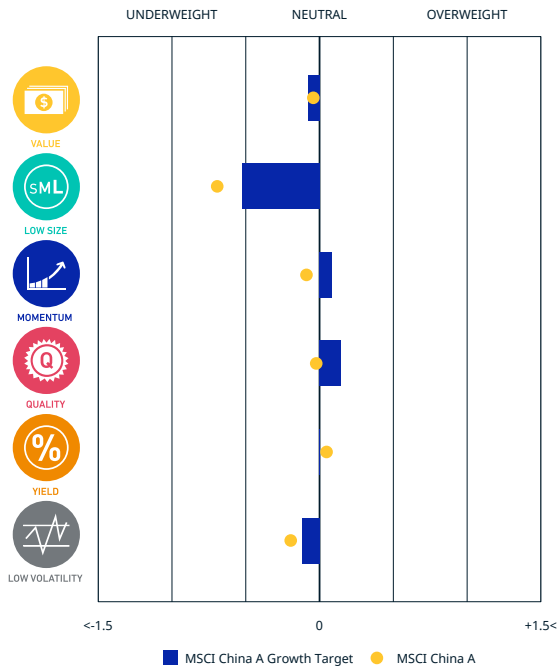
	MSCI China A Growth Target	MSCI China A
<b>Number of Constituents</b>	83	474
	<b>Weight (%)</b>	
<b>Largest</b>	4.78	4.77
<b>Smallest</b>	0.00	0.02
<b>Average</b>	1.20	0.21
<b>Median</b>	0.97	0.11

### TOP 10 CONSTITUENTS

	Index Wt. (%)	Parent Index Wt. (%)	Sector
BYD CO A (HK-C)	4.78	1.22	Cons Discr
SUNGROW POWER A (HK-C)	3.64	0.56	Industrials
SANAN OPTOELEC A (HK-C)	3.41	0.40	Info Tech
KWEICHOW MOUTAI A (HK-C)	3.25	4.77	Cons Staples
SHENZHEN INOVANC A(HK-C)	2.90	0.45	Industrials
GOERTEK A (HK-C)	2.61	0.39	Info Tech
CHINA TOURISM A (HK-C)	2.54	1.09	Cons Discr
PETROCHINA CO A (HK-C)	2.45	0.26	Energy
ZHANGZHOU PIENZ A(HK-C)	2.40	0.51	Health Care
BOE TECH GROUP A (HK-C)	2.31	0.48	Info Tech
<b>Total</b>	<b>30.29</b>	<b>10.12</b>	

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

#### MSCI FACTOR BOX



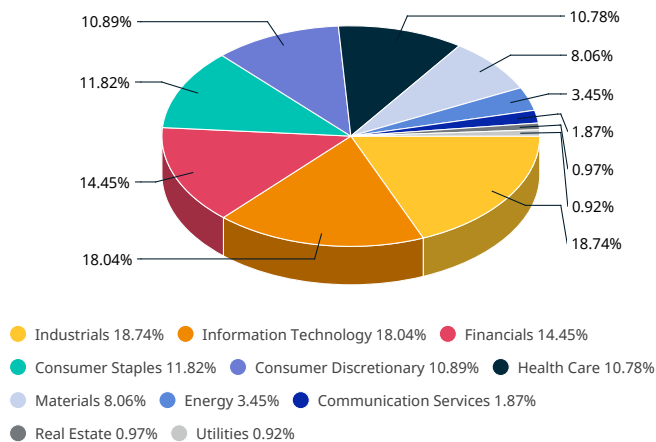
#### MSCI FaCS

- 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



## INDEX METHODOLOGY

The MSCI Growth Target Indexes are constructed by optimization from an underlying Parent Index using MSCI's Barra Equity Risk Model to maximize the index-level exposure to the Growth factor while constraining other non-target factors and maintaining total risk equal to or less than the ex-ante risk of the Parent Index at the time of rebalancing.

MSCI categorizes the MSCI Growth Target Indexes as part of the family of MSCI Factor Indexes, which are designed to reflect the systematic elements of particular investment styles or strategies. While capitalization weighted indexes represent the broad market beta, investors increasingly recognize that there are additional sources of systematic return associated with particular investment styles and strategies, such as value, momentum, volatility, quality etc. that could be represented through alternatively weighted indexes. The Growth factor is an addition to other systematic factors such as Size, Value and Low Volatility and may provide diversification to a factor portfolio or a standalone single factor strategy.

The Indexes are rebalanced on a semi-annual basis, usually as of the close of the last business day of May and November, coinciding with the May and November Semi-Annual Index Reviews (SAIRs) of the MSCI Global Investable Market Indexes.

## FACTOR BOX AND FaCS METHODOLOGY

MSCI FaCS is a standard method ([MSCI FaCS Methodology](#)) 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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