MSCI China All Shares Minimum Volatility (CNY) Index (USD)

The MSCI China All Shares Minimum Volatility (CNY) Index aims to reflect the performance characteristics of a minimum variance strategy applied to the large and mid caps of Chinese equity universe. The index is calculated by optimizing the MSCI China Index, its parent index, in CNY for the lowest absolute risk (within a given set of constraints). Historically, the index has shown lower beta and volatility characteristics relative to the MSCI China Index.

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

CUMULATIVE INDEX PERFORMANCE — NET RETURNS (USD) (MAR 2009 – MAR 2024)



ANNUAL PERFORMANCE (%)

Year	MSCI China All Shares Minimum Volatility (CNY)	MSCI China All Shares
2023	-9.43	-11.53
2022	-16.69	-23.61
2021	-10.93	-12.91
2020	21.11	33.41
2019	19.76	27.63
2018	-15.70	-23.27
2017	45.05	41.18
2016	-1.94	-7.87
2015	2.23	-3.05
2014	25.99	23.29
2013	7.67	1.11
2012	13.74	19.21
2011	-12.81	-17.92
2010	0.59	-0.31

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

FUNDAMENTALS (MAR 29, 2024)

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _N	Since ov 25, 2008	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI China All Shares Minimum Volatility (CNY)	0.83	2.44	-11.57	2.44	-11.63	-3.22	5.23	7.39	2.91	12.62	9.95	1.24
MSCI China All Shares	0.65	-1.05	-16.63	-1.05	-16.07	-4.10	2.49	5.25	2.69	12.79	9.88	1.34

INDEX RISK AND RETURN CHARACTERISTICS (NOV 25, 2008 - MAR 29, 2024)

				ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3			1	MAXIMUM DRAWDOWN		
	Beta	Tracking Turnover Error (%) (%) 1	Turnover (%) ¹	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Nov 25, 2008	(%)	Period YYYY-MM-DD	
MSCI China All Shares Minimum Volatility (CNY)	0.80	6.50	25.11	19.70	18.51	19.02	-0.66	-0.19	0.29	0.41	46.50	2021-02-17-2022-10-31	
MSCI China All Shares	1.00	0.00	7.80	25.04	23.23	22.69	-0.68	-0.15	0.16	0.28	55.31	2021-02-17-2024-01-22	
	1 Last	12 months	² Based o	sed on monthly net returns data ³ Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior th					on ICE LIBOR 1M prior that date				

The MSCI China All Shares Minimum Volatility (CNY) Index was launched on Feb 28, 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.



MAR 29, 2024 Index Factsheet

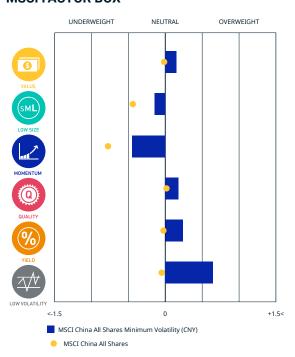
INDEX CHARACTERISTICS

	MSCI China All Shares Minimum Volatility (CNY)	MSCI China All Shares					
Number of	272	710					
Constituents							
	Weight (%)						
Largest	3.31	8.42					
Smallest	0.03	0.02					
Average	0.37	0.14					
Median	0.22	0.06					

TOP 10 CONSTITUENTS

	Index Wt. (%)	Parent Index Wt. (%)	Sector
CHINA YANGTZE POWER A	3.31	0.83	Utilities
BANK OF CHINA H	1.80	1.07	Financials
BANK OF BEIJING A	1.76	0.16	Financials
CHINA CONSTRUCTION BK A	1.74	0.09	Financials
KWEICHOW MOUTAI A	1.70	2.91	Cons Staples
BANK OF COMMUNICATIONS A	1.69	0.34	Financials
ZHONGJIN GOLD CORP A	1.67	0.09	Materials
AGRI BANK OF CHINA A	1.60	0.49	Financials
YUM CHINA HOLDINGS	1.52	0.53	Cons Discr
ICBC A	1.49	0.45	Financials
Total	18.27	6.97	

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



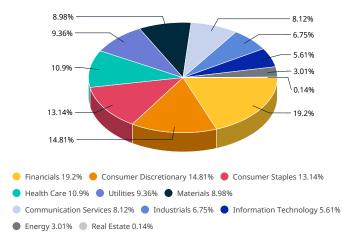
LOW VOLATILITY Lower Risk Stocks

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





MAR 29, 2024 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

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