

MSCI Zhong Hua Value Index (USD)

The **MSCI Zhong Hua Value Index** captures large and mid-cap securities exhibiting overall growth style characteristics across all China securities (B shares, H shares, Red Chips, P Chips and foreign listed shares) available to non-domestic investors that are listed in Hong Kong and China as well as Hong Kong securities listed on the Hong Kong stock exchange. Currently, the index also includes A stock connect large cap shares. The value investment style characteristics for index construction are defined using three variables: book value to price, 12-month forward earnings to price and dividend yield.

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

CUMULATIVE INDEX PERFORMANCE – GROSS RETURNS (USD) (MAR 2009 – MAR 2024)



ANNUAL PERFORMANCE (%)

Year	MSCI Zhong Hua Value	MSCI Zhong Hua
2023	-7.58	-11.69
2022	-14.51	-19.16
2021	-10.69	-19.16
2020	4.36	25.13
2019	10.90	20.71
2018	-9.54	-16.25
2017	28.72	49.35
2016	3.65	1.52
2015	-9.98	-5.58
2014	14.88	7.27
2013	-1.01	6.26
2012	26.60	24.72
2011	-14.10	-17.54
2010	10.83	10.03

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

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since Dec 31, 1996
					3 Yr	5 Yr	10 Yr		
MSCI Zhong Hua Value	-0.75	-1.98	-13.18	-1.98	-12.61	-6.66	0.47	3.36	
MSCI Zhong Hua	-0.18	-3.67	-17.79	-3.67	-17.96	-6.44	1.29	4.09	

FUNDAMENTALS (MAR 29, 2024)

Div Yld (%)	P/E	P/E Fwd	P/BV
5.05	7.90	6.49	0.70
3.10	12.08	9.27	1.15

INDEX RISK AND RETURN CHARACTERISTICS (MAR 29, 2024)

	Turnover (%) ¹	ANNUALIZED STD DEV (%) ²			SHARPE RATIO ^{2,3}			Since Dec 31, 1996	MAXIMUM DRAWDOWN	
		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI Zhong Hua Value	17.38	24.37	22.22	20.07	-0.54	-0.29	0.05	0.17	68.97	1997-07-31–1998-08-31
MSCI Zhong Hua	6.67	28.47	25.34	22.31	-0.65	-0.22	0.10	0.19	69.84	2007-10-30–2008-10-27

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 Zhong Hua index is comprised of B, H, Red chip and P chip share classes. B shares are incorporated in China, trade on the Shanghai and Shenzhen exchanges; they are quoted in foreign currencies (Shanghai USD, Shenzhen HKD) and are open to foreign investors. H shares are incorporated in China and trade on the Hong Kong stock exchange. Red chips and P chips are incorporated outside of China and trade on the Hong Kong exchange. Red chips are usually controlled by the state or a province or municipality. For P chip, we have three conditions. Ownership is one of it. Revenue and asset distribution are another two. We pick at least two out of three.

The MSCI Zhong Hua Value Index was launched on May 31, 2000. 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

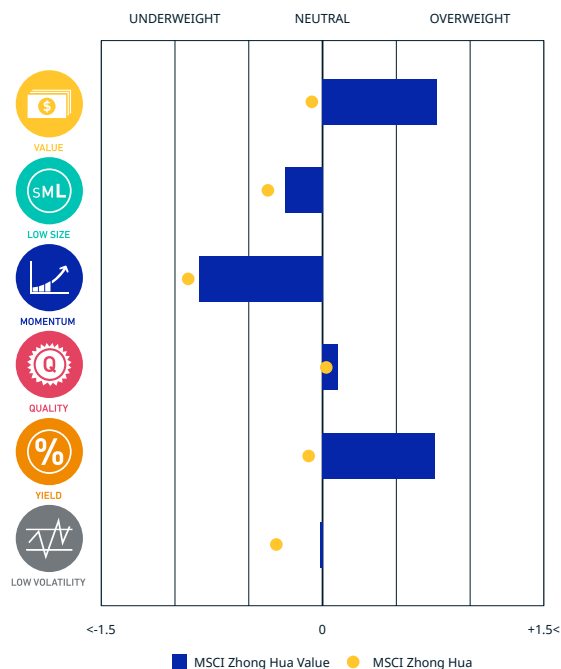
MSCI Zhong Hua Value	
Number of Constituents	422
Mkt Cap (USD Millions)	
Index	1,028,672.38
Largest	146,110.11
Smallest	48.04
Average	2,437.61
Median	689.70

TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
ALIBABA GRP HLDG (HK)	CN	146.11	14.20	Cons Discr
CHINA CONSTRUCTION BK H	CN	58.00	5.64	Financials
BANK OF CHINA H	CN	32.79	3.19	Financials
ICBC H	CN	32.77	3.19	Financials
JD.COM (HK)	CN	32.30	3.14	Cons Discr
PING AN INSURANCE H	CN	28.31	2.75	Financials
PETROCHINA CO H	CN	18.04	1.75	Energy
CHINA MERCHANTS BANK H	CN	15.43	1.50	Financials
BAIDU (HK)	CN	14.80	1.44	Comm Svcs
SUN HUNG KAI PROPERTIES	HK	13.97	1.36	Real Estate
Total		392.50	38.16	

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

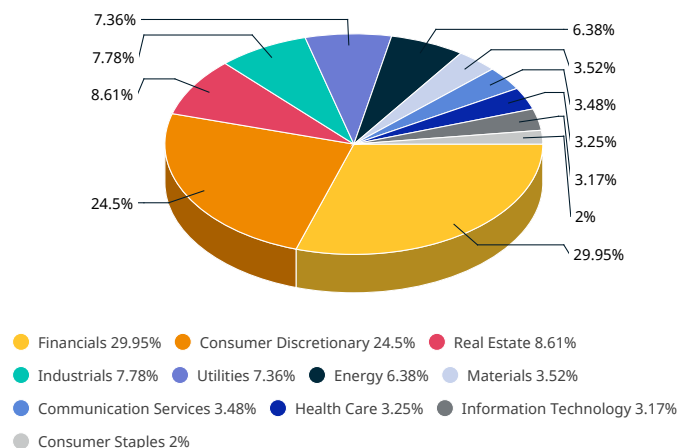


LOW VOLATILITY
Lower Risk Stocks

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 45 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.

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