MSCI ACWI ex USA Value Index (USD)

The MSCI ACWI ex USA Value Index captures large and mid cap securities exhibiting overall value style characteristics across 22 Developed and 24 Emerging Markets countries*. 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)

- MSCI ACWI ex USA 300 200 100 50 Mar 09 Jun 10 Sep 11 Dec 12 Mar 14 Jun 15 Sep 16 Dec 17 Mar 19 Jun 20 Sep 21 Dec 22 Mar 24

ANNUAL PERFORMANCE (%)

Year	MSCI ACWI ex USA Value	MSCI ACWI ex USA
2023	18.13	16.21
2022	-7.95	-15.57
2021	11.13	8.29
2020	-0.21	11.13
2019	16.44	22.13
2018	-13.44	-13.77
2017	23.35	27.77
2016	9.59	5.01
2015	-9.59	-5.25
2014	-4.60	-3.44
2013	15.65	15.78
2012	17.68	17.39
2011	-12.71	-13.33
2010	8.40	11.60

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

FUNDAMENTALS (MAR 29, 2024)

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _D	Since Dec 31, 1996	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI ACWI ex USA Value	3.63	3.60	16.19	3.60	5.30	6.05	3.83	5.87	4.28	11.29	10.07	1.23
MSCI ACWI ex USA	3.22	4.81	13.83	4.81	2.44	6.48	4.75	5.56	2.92	15.72	13.65	1.87

INDEX RISK AND RETURN CHARACTERISTICS (MAR 29, 2024)

	Turnover (%) ¹	ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Dec 31, 1996	(%)	Period YYYY-MM-DD	
MSCI ACWI ex USA Value	23.15	15.72	18.76	15.97	0.24	0.30	0.22	0.28	62.51	2007-10-31-2009-03-09	
MSCI ACWI ex USA	3.52	16.41	17.57	15.00	0.07	0.33	0.29	0.27	60.58	2007-10-31-2009-03-09	
	1 Last 12 months	² Based on	monthly gros	s returns data	³ B	³ Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior th				n ICE LIBOR 1M prior that date	

*DM countries include: Australia, Austria, Belgium, Canada, Denmark, Finland, France, Germany, Hong Kong, Ireland, Israel, Italy, Japan, Netherlands, New Zealand, Norway, Portugal, Singapore, Spain, Sweden, Switzerland and the UK. EM countries include: Brazil, Chile, China, Colombia, Czech Republic, Egypt, Greece, Hungary, India, Indonesia, Korea, Kuwait, Malaysia, Mexico, Peru, Philippines, Poland, Qatar, Saudi Arabia, South Africa, Taiwan, Thailand, Turkey and United Arab Emirates.

The MSCI ACWI ex USA Value Index was launched on Dec 08, 1997. 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

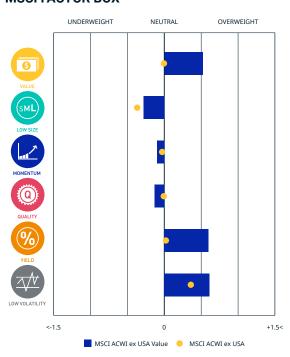
INDEX CHARACTERISTICS

	MSCI ACWI ex USA Value	
Number of	1,315	
Constituents		
	Mkt Cap (USD Millions)	
Index	12,505,865.74	
Largest	215,628.31	
Smallest	48.04	
Average	9,510.16	
Median	3,419.51	

TOP 10 CONSTITUENTS

		Country	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
SHELL		GB	215.63	1.72	Energy
NOVARTIS		CH	198.83	1.59	Health Care
ROCHE HOLD	DING GENUSS	CH	179.17	1.43	Health Care
TOTALENER	GIES	FR	148.82	1.19	Energy
SAMSUNG EI	LECTRONICS CO	KR	146.16	1.17	Info Tech
ALIBABA GRI	PHLDG (HK)	CN	146.11	1.17	Cons Discr
ROYAL BANK	OF CANADA	CA	142.00	1.14	Financials
TOYOTA MO	TOR CORP	JP	132.85	1.06	Cons Discr
ALLIANZ		DE	117.53	0.94	Financials
MITSUBISHI	UFJ FIN GRP	JP	114.23	0.91	Financials
Total			1,541.32	12.32	

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



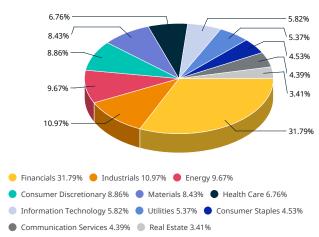
LOW VOLATILITY
Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

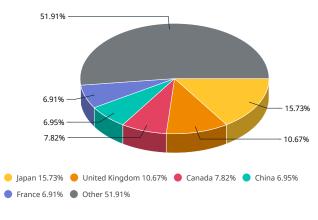
broad global index - MSCI ACWI IMI.

Neutral factor exposure (FaCS = 0) represents MSCI ACWI IMI.

SECTOR WEIGHTS



COUNTRY 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

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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