MSCI ACWI Large Cap Value Index (USD)

The MSCI ACWI Large Cap Value Index captures large cap securities exhibiting overall value style characteristics across 23 Developed Markets (DM) countries* and 24 Emerging Markets (EM) 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 — NET RETURNS (USD) (MAR 2009 – MAR 2024)



ANNUAL PERFORMANCE (%)

Year	MSCI ACWI Large Cap Value	MSCI ACWI	MSCI Emerging Markets
2023	11.54	22.20	9.83
2022	-6.25	-18.36	-20.09
2021	19.42	18.54	-2.54
2020	-0.70	16.25	18.31
2019	20.39	26.60	18.42
2018	-10.37	-9.41	-14.57
2017	17.75	23.97	37.28
2016	12.41	7.86	11.19
2015	-6.32	-2.36	-14.92
2014	2.59	4.16	-2.19
2013	22.12	22.80	-2.60
2012	15.10	16.13	18.22
2011	-6.75	-7.35	-18.42
2010	8.80	12.67	18.88

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} D	Since ec 29, 2000	Div Yld (%)	P/E	P/E Fwd	P/BV	
MSCI ACWI Large Cap Value	4.26	7.16	18.19	7.16	7.22	7.85	6.03	5.44	3.06	15.57	13.52	2.10	
MSCI ACWI	3.14	8.20	23.22	8.20	6.96	10.92	8.66	6.36	1.92	21.11	17.77	3.07	
MSCI Emerging Markets	2.48	2.37	8.15	2.37	-5.05	2.22	2.95	7.57	2.83	15.61	12.13	1.71	

INDEX RISK AND RETURN CHARACTERISTICS (MAR 29, 2024)

		ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Turnover (%) 1	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Dec 29, 2000	(%)	Period YYYY-MM-DD	
MSCI ACWI Large Cap Value	17.13	14.88	17.43	14.48	0.37	0.41	0.38	0.31	60.94	2007-10-31-2009-03-09	
MSCI ACWI	2.57	16.62	17.74	14.74	0.33	0.56	0.54	0.36	58.38	2007-10-31-2009-03-09	
MSCI Emerging Markets	6.15	17.76	19.05	17.18	-0.35	0.10	0.17	0.37	65.25	2007-10-29-2008-10-27	

¹ Last 12 months ² Based on monthly net returns data ³ Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date

ANNULALIZED

The MSCI ACWI Large Cap Value Index was launched on Jun 05, 2007. 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.



^{*} 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, the UK and the US. 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.

MAR 29, 2024 Index Factsheet

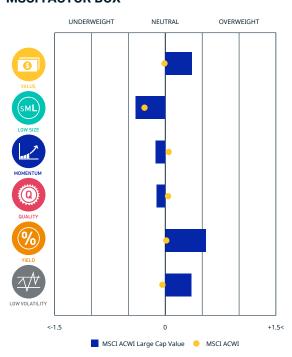
INDEX CHARACTERISTICS

MSCI ACWI Large Cap Value					
Number of	766				
Constituents					
	Mkt Cap (USD Millions)				
Index	28,581,008.72				
Largest	589,454.28				
Smallest	130.49				
Average	37,312.02				
Median	14,863.19				

TOP 10 CONSTITUENTS

	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
BROADCOM	589.45	2.06	Info Tech
JPMORGAN CHASE & CO	579.07	2.03	Financials
BERKSHIRE HATHAWAY B	551.22	1.93	Financials
EXXON MOBIL CORP	464.59	1.63	Energy
UNITEDHEALTH GROUP	457.56	1.60	Health Care
PROCTER & GAMBLE CO	382.40	1.34	Cons Staples
HOME DEPOT	381.78	1.34	Cons Discr
JOHNSON & JOHNSON	380.81	1.33	Health Care
MERCK & CO	334.36	1.17	Health Care
ABBVIE	321.50	1.12	Health Care
Total	4,442.76	15.54	

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



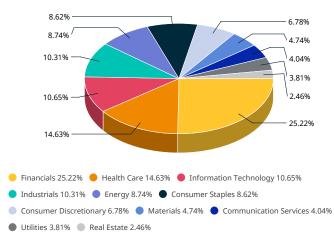
LOW VOLATILITY
Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

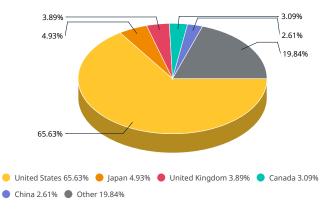
Neutral factor exposure (FaCS = 0) represents

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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