MSCI ACWI All Cap Index (USD)

The MSCI ACWI All Cap Index captures large, mid, small and micro cap representation across 23 Developed Markets (DM) countries* and large, mid and small cap representation across 25 Emerging Markets (EM) countries*. With 15,687 constituents, the index is comprehensive, covering approximately 99% of the global equity investment opportunity set.

CUMULATIVE INDEX PERFORMANCE — GROSS RETURNS (USD) (NOV 2007 – FEB 2022)



ANNUAL PERFORMANCE (%)

Year	MSCI ACWI All Cap	MSCI World All Cap	MSCI Emerging Markets IMI
2021	18.70	21.50	0.06
2020	16.87	16.55	18.78
2019	26.98	28.11	18.10
2018	-9.70	-9.04	-14.71
2017	24.63	23.16	37.28
2016	9.00	8.87	10.30
2015	-1.65	-0.25	-13.55
2014	4.30	4.99	-1.42
2013	24.24	28.12	-1.86
2012	17.01	16.72	19.08
2011	-7.49	-5.63	-19.24
2010	15.04	14.30	20.22
2009	37.36	32.61	82.88
2008	-42.12	-40.61	-53.63

INDEX PERFORMANCE - GROSS RETURNS (%) (FEB 28, 2022)

FUNDAMENTALS (FEB 28, 2022)

					ANNUALIZED								
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	^{10 Yr} N	Since ov 30, 2007	Div Yld (%)	P/E	P/E Fwd	P/BV	
MSCI ACWI All Cap	-2.25	-3.63	7.19	-7.32	13.65	11.71	10.35	6.63	1.94	19.29	na	2.62	_
MSCI World All Cap	-2.16	-3.71	9.63	-7.61	14.55	12.28	11.22	7.17	1.86	20.35	na	2.79	
MSCI Emerging Markets IMI	-2.92	-2.95	-8.76	-5.06	7.01	7.46	3.77	2.47	2.55	13.71	11.61	1.76	

INDEX RISK AND RETURN CHARACTERISTICS (FEB 28, 2022)

		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 Nov 30, 2007	(%)	Period YYYY-MM-DD	
MSCI ACWI All Cap	3.22	17.65	15.49	13.41	0.77	0.72	0.75	0.42	57.17	2007-12-10-2009-03-09	
MSCI World All Cap	2.79	17.91	15.69	13.49	0.80	0.74	0.80	0.45	56.68	2007-12-10-2009-03-09	
MSCI Emerging Markets IMI	6.36	18.47	16.69	15.89	0.41	0.44	0.27	0.19	63.86	2007-12-07-2008-10-27	

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 ACWI All Cap Index was launched on Dec 01, 2010. 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.



^{*} 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, Russia, Saudi Arabia, South Africa, Taiwan, Thailand, Turkey and United Arab Emirates.

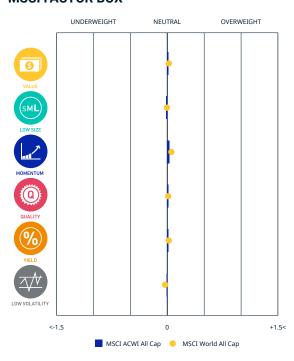
INDEX CHARACTERISTICS

	MSCI ACWI All Cap	
Number of	15,687	
Constituents		
	Mkt Cap (USD Millions)	
Index	74,633,651.62	
Largest	2,729,461.01	
Smallest	0.00	
Average	4,757.68	
Median	375.02	

TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
APPLE	US	2.729.46	3.66	Info Tech
· · · · ==		,		
MICROSOFT CORP	US	2,133.11	2.86	Info Tech
AMAZON.COM	US	1,399.87	1.88	Cons Discr
ALPHABET A	US	813.27	1.09	Comm Srvcs
ALPHABET C	US	777.38	1.04	Comm Srvcs
TESLA	US	732.48	0.98	Cons Discr
NVIDIA	US	609.63	0.82	Info Tech
TAIWAN SEMICONDUCTOR MFG	TW	530.72	0.71	Info Tech
META PLATFORMS A	US	503.06	0.67	Comm Srvcs
UNITEDHEALTH GROUP	US	448.71	0.60	Health Care
Total		10,677.68	14.31	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN **MSCI FACTOR BOX**



MSCI FaCS



Relatively Inexpensive Stocks



LOW SIZE Smaller Companies



MOMENTUM Rising Stocks



QUALITY Sound Balance Sheet Stocks



YIELD Cash Flow Paid Out

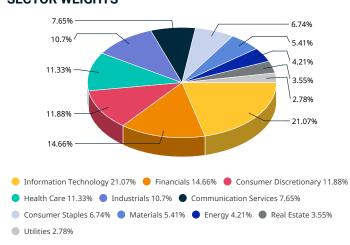


LOW VOLATILITY Lower Risk Stocks

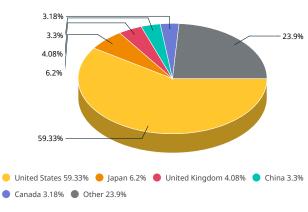
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

SECTOR WEIGHTS



COUNTRY WEIGHTS





INDEX METHODOLOGY

The index is based on the MSCI Global Investable Market Indexes (GIMI) Methodology—a comprehensive and consistent approach to index construction that allows for meaningful global views and cross regional comparisons across all market capitalization size, sector and style segments and combinations. This methodology aims to provide exhaustive coverage of the relevant investment opportunity set with a strong emphasis on index liquidity, investability and replicability. The index is reviewed quarterly—in February, May, August and November—with the objective of reflecting change in the underlying equity markets in a timely manner, while limiting undue index turnover. During the May and November semi-annual index reviews, the index is rebalanced and the large, mid, small and micro capitalization cutoff points are recalculated.

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

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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