

MSCI ACWI IMI INDEX (USD)

The MSCI ACWI Investable Market Index (IMI) captures large, mid and small cap representation across 23 Developed Markets (DM) and 24 Emerging Markets (EM) countries*. With 8,582 constituents, the index is comprehensive, covering approximately 99% of the global equity investment opportunity set.

CUMULATIVE INDEX PERFORMANCE - NET RETURNS (USD) (OCT 2002 – OCT 2017)



ANNUAL PERFORMANCE (%)

Year	MSCI ACWI IMI	MSCI World IMI	MSCI Emerging Markets IMI
2016	8.36	8.19	9.90
2015	-2.19	-0.80	-13.86
2014	3.84	4.52	-1.79
2013	23.55	27.42	-2.20
2012	16.38	16.06	18.68
2011	-7.89	-6.03	-19.49
2010	14.35	13.54	19.90
2009	36.41	31.57	82.36
2008	-42.34	-40.82	-53.78
2007	11.16	8.49	39.83
2006	20.95	20.10	31.70
2005	11.54	10.27	33.47
2004	16.42	15.93	26.62
2003	35.54	34.81	53.97

INDEX PERFORMANCE — NET RETURNS (%) (OCT 31, 2017)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED			
					3 Yr	5 Yr	10 Yr	Since May 31, 1994
MSCI ACWI IMI	2.02	4.58	23.52	19.61	8.16	11.02	3.98	7.04
MSCI World IMI	1.83	4.47	23.23	18.21	8.42	11.79	4.39	7.24
MSCI Emerging Markets IMI	3.51	5.42	25.68	31.54	5.59	4.91	0.75	5.17

FUNDAMENTALS (OCT 31, 2017)

Div Yld (%)	P/E	P/E Fwd	P/BV
2.26	21.25	16.62	2.27
2.27	22.12	17.28	2.36
2.21	16.36	12.81	1.76

INDEX RISK AND RETURN CHARACTERISTICS (OCT 31, 2017)

	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 May 31, 1994	(%)	Period YYYY-MM-DD
MSCI ACWI IMI	2.35	10.55	9.95	17.07	0.75	1.07	0.28	0.34	58.59	2007-10-31—2009-03-09
MSCI World IMI	2.19	10.43	9.89	16.62	0.78	1.14	0.30	0.36	58.03	2007-10-31—2009-03-09
MSCI Emerging Markets IMI	3.92	15.55	14.19	23.02	0.39	0.38	0.12	0.22	65.44	2007-10-31—2008-10-27

¹ Last 12 months ² Based on monthly net returns data ³ Based on ICE LIBOR 1M

* 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, Malaysia, Mexico, Pakistan, Peru, Philippines, Poland, Russia, Qatar, South Africa, Taiwan, Thailand, Turkey and United Arab Emirates.

The MSCI ACWI IMI Index was launched on Jun 05, 2007. 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.

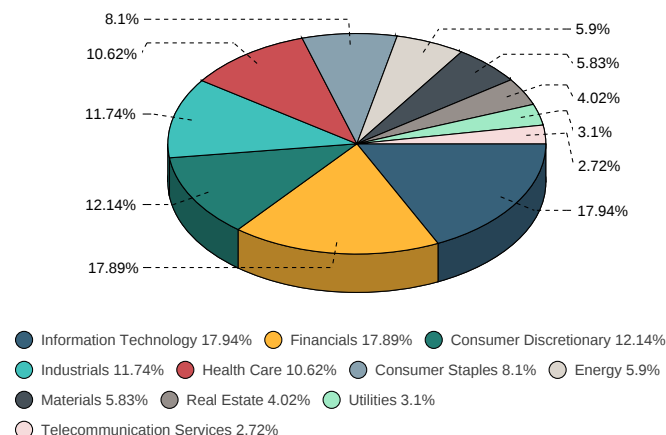
INDEX CHARACTERISTICS

MSCI ACWI IMI	
Number of Constituents	8,582
Mkt Cap (USD Millions)	
Index	51,199,176.74
Largest	881,347.51
Smallest	0.01
Average	5,965.88
Median	1,111.23

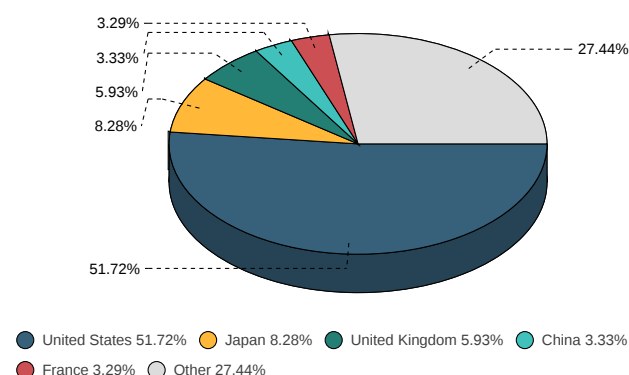
TOP 10 CONSTITUENTS

	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
APPLE	881.35	1.72	Info Tech
MICROSOFT CORP	610.08	1.19	Info Tech
AMAZON.COM	449.05	0.88	Cons Discr
FACEBOOK A	425.80	0.83	Info Tech
JOHNSON & JOHNSON	375.55	0.73	Health Care
JPMORGAN CHASE & CO	357.45	0.70	Financials
EXXON MOBIL CORP	353.18	0.69	Energy
ALPHABET C	317.47	0.62	Info Tech
ALPHABET A	307.46	0.60	Info Tech
BANK OF AMERICA CORP	272.58	0.53	Financials
Total	4,349.97	8.50	

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 and small capitalization cutoff points are recalculated.

ABOUT MSCI

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