

MSCI WORLD EX USA INDEX (USD)

The MSCI World ex USA Index captures large and mid cap representation across 22 of 23 Developed Markets (DM) countries*--excluding the United States. With 1,020 constituents, the index covers approximately 85% of the free float-adjusted market capitalization in each country.

CUMULATIVE INDEX PERFORMANCE - GROSS RETURNS (USD) (SEP 2002 – SEP 2017)



ANNUAL PERFORMANCE (%)

Year	MSCI World ex USA	MSCI World	MSCI ACWI IMI
2016	3.29	8.15	8.96
2015	-2.60	-0.32	-1.68
2014	-3.88	5.50	4.36
2013	21.57	27.37	24.17
2012	17.02	16.54	17.04
2011	-11.78	-5.02	-7.43
2010	9.43	12.34	14.87
2009	34.39	30.79	37.18
2008	-43.23	-40.33	-42.01
2007	12.92	9.57	11.66
2006	26.23	20.65	21.49
2005	14.96	10.02	12.06
2004	20.84	15.25	16.93
2003	40.01	33.76	36.18

INDEX PERFORMANCE — GROSS RETURNS (%) (SEP 29, 2017)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED			
					3 Yr	5 Yr	10 Yr	Since May 31, 1994
MSCI World ex USA	2.64	5.69	19.31	19.68	5.08	8.32	1.79	5.73
MSCI World	2.28	4.96	18.83	16.53	8.30	11.62	4.81	7.55
MSCI ACWI IMI	2.18	5.44	19.35	17.73	8.30	11.01	4.73	7.40

FUNDAMENTALS (SEP 29, 2017)

Div Yld (%)	P/E	P/E Fwd	P/BV
3.02	18.01	14.93	1.73
2.40	20.84	16.69	2.36
2.31	20.78	16.39	2.22

INDEX RISK AND RETURN CHARACTERISTICS (SEP 29, 2017)

	Turnover (%) ¹	ANNUALIZED STD DEV (%) ²			SHARPE RATIO ^{2, 3}			Since May 31, 1994	MAXIMUM DRAWDOWN (%)	Period YYYY-MM-DD
		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr			
MSCI World ex USA	1.98	12.09	11.52	18.52	0.43	0.72	0.15	na	60.11	2007-10-31—2009-03-09
MSCI World	2.51	10.44	9.87	16.42	0.77	1.13	0.33	na	57.46	2007-10-31—2009-03-09
MSCI ACWI IMI	2.35	10.52	9.96	17.11	0.77	1.07	0.32	0.36	58.28	2007-10-31—2009-03-09

¹ Last 12 months

² Based on monthly gross 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 and the UK.

The MSCI World ex USA Index was launched on Mar 31, 1986. 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.

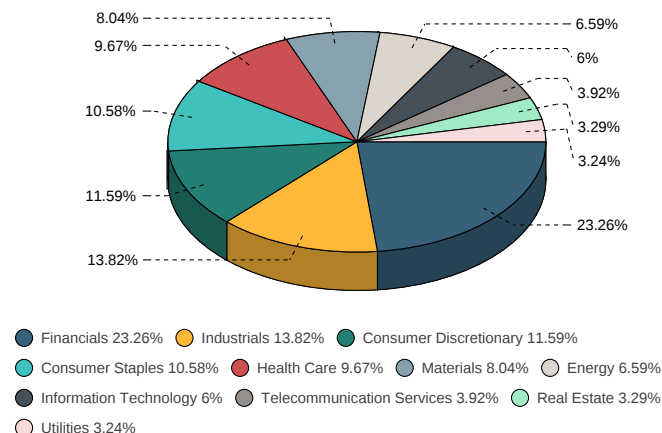
INDEX CHARACTERISTICS

MSCI World ex USA	
Number of Constituents	1,020
Mkt Cap (USD Millions)	
Index	15,779,965.91
Largest	260,847.64
Smallest	1,160.43
Average	15,470.55
Median	7,633.79

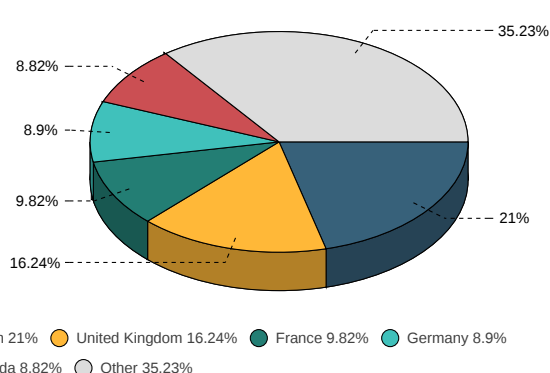
TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
NESTLE	CH	260.85	1.65	Cons Staples
HSBC HOLDINGS (GB)	GB	198.28	1.26	Financials
NOVARTIS	CH	190.57	1.21	Health Care
ROCHE HOLDING GENUSS	CH	179.49	1.14	Health Care
TOYOTA MOTOR CORP	JP	155.61	0.99	Cons Discr
BRITISH AMERICAN TOBACCO	GB	144.17	0.91	Cons Staples
ROYAL DUTCH SHELL A	GB	135.05	0.86	Energy
TOTAL	FR	126.72	0.80	Energy
BP	GB	126.02	0.80	Energy
ROYAL DUTCH SHELL B	GB	115.30	0.73	Energy
Total		1,632.06	10.34	

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 and mid capitalization cutoff points are recalculated.

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