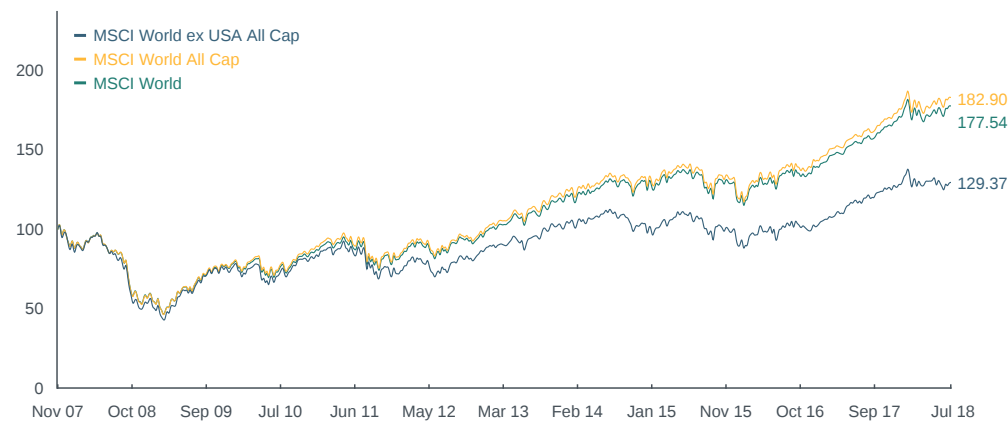


# MSCI WORLD EX USA ALL CAP INDEX (USD)

The MSCI World ex USA All Cap Index captures large, mid, small and micro cap representation across 22 of 23 Developed Markets (DM) countries\* (excluding the United States). With 8,454 constituents, the index covers approximately 99% of the free float-adjusted market capitalization in each country.

## CUMULATIVE INDEX PERFORMANCE - GROSS RETURNS (USD) (NOV 2007 – JUL 2018)



## ANNUAL PERFORMANCE (%)

Year	MSCI World ex USA All Cap	MSCI World All Cap	MSCI World
2017	25.94	23.16	23.07
2016	3.63	8.87	8.15
2015	-1.42	-0.25	-0.32
2014	-4.01	4.99	5.50
2013	22.14	28.12	27.37
2012	17.04	16.72	16.54
2011	-12.30	-5.63	-5.02
2010	11.47	14.30	12.34
2009	36.41	32.61	30.79
2008	-43.85	-40.61	-40.33

## INDEX PERFORMANCE — GROSS RETURNS (%) (JUL 31, 2018)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED			
					3 Yr	5 Yr	10 Yr	Since Nov 30, 2007
MSCI World ex USA All Cap	2.13	-0.65	7.35	-0.13	6.40	6.68	4.24	2.44
MSCI World All Cap	2.84	3.81	12.68	3.92	9.81	10.21	7.76	5.82
MSCI World	3.15	3.88	12.49	3.93	9.57	10.10	7.46	5.53

## FUNDAMENTALS (JUL 31, 2018)

	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI World ex USA All Cap	2.97	16.95	na	1.68
MSCI World All Cap	2.29	20.85	na	2.36
MSCI World	2.36	19.87	15.59	2.45

## INDEX RISK AND RETURN CHARACTERISTICS (JUL 31, 2018)

	Turnover (%) <sup>1</sup>	ANNUALIZED STD DEV (%) <sup>2</sup>			SHARPE RATIO <sup>2,3</sup>			Since Nov 30, 2007	MAXIMUM DRAWDOWN (%)	Period YYYY-MM-DD
		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr			
MSCI World ex USA All Cap	2.29	11.73	11.17	18.10	0.51	0.58	0.29	0.19	59.15	2007-12-10—2009-03-09
MSCI World All Cap	2.09	10.47	9.86	16.19	0.86	0.98	0.51	0.39	56.68	2007-12-10—2009-03-09
MSCI World	2.33	10.51	9.89	15.97	0.84	0.96	0.50	0.37	56.50	2007-12-10—2009-03-09

<sup>1</sup> Last 12 months      <sup>2</sup> Based on monthly gross returns data      <sup>3</sup> 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 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.

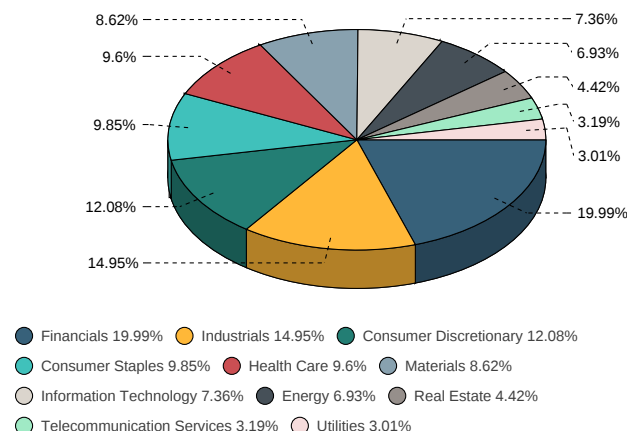
## INDEX CHARACTERISTICS

MSCI World ex USA All Cap	
Number of Constituents	8,454
Mkt Cap (USD Millions)	
Index	19,324,530.47
Largest	253,688.19
Smallest	2.27
Average	2,285.84
Median	163.75

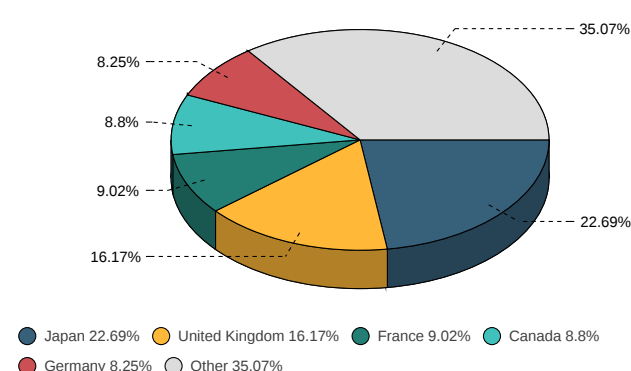
## TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
NESTLE	CH	253.69	1.31	Cons Staples
HSBC HOLDINGS (GB)	GB	191.75	0.99	Financials
NOVARTIS	CH	187.02	0.97	Health Care
ROCHE HOLDING GENUSS	CH	172.48	0.89	Health Care
ROYAL DUTCH SHELL A	GB	157.69	0.82	Energy
TOTAL	FR	157.47	0.81	Energy
BP	GB	149.79	0.78	Energy
TOYOTA MOTOR CORP	JP	149.06	0.77	Cons Discr
ROYAL DUTCH SHELL B	GB	131.25	0.68	Energy
BRITISH AMERICAN TOBACCO	GB	126.39	0.65	Cons Staples
<b>Total</b>		<b>1,676.60</b>	<b>8.68</b>	

## 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.

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