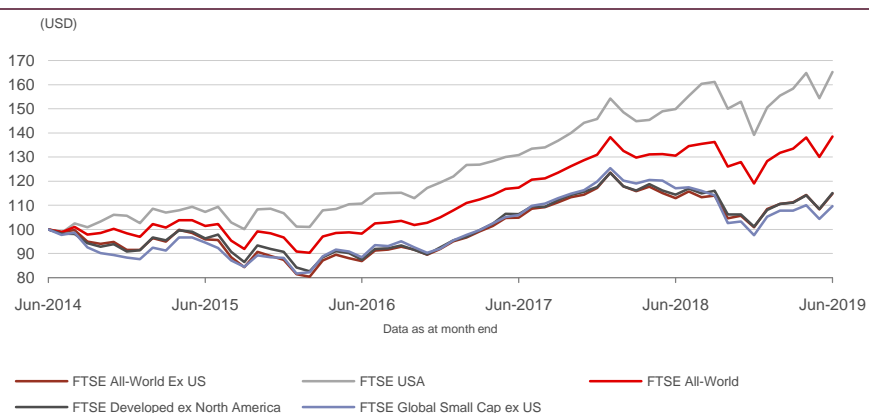


FTSE All-World ex US Index

Data as at: 28 June 2019

The FTSE All-World ex US Index is one of a number of indexes designed to help investors benchmark their international investments. The index comprises Large and Mid cap stocks providing coverage of Developed and Emerging Markets excluding the US. The index is derived from the FTSE Global Equity Index Series (GEIS), which covers 98% of the world's investable market capitalization.

5-Year Performance - Total Return



Performance and Volatility - Total Return

Index (USD)	Return %						Return pa %*		Volatility %**		
	3M	6M	YTD	12M	3YR	5YR	3YR	5YR	1YR	3YR	5YR
FTSE All-World Ex US	3.1	13.7	13.7	1.6	32.2	14.7	9.7	2.8	10.8	11.4	12.5
FTSE USA	4.3	18.7	18.7	10.2	49.2	65.2	14.3	10.6	15.2	11.4	12.1
FTSE All-World	3.7	16.4	16.4	6.1	41.0	38.5	12.1	6.7	11.6	10.5	11.7
FTSE Developed ex North America	3.5	13.7	13.7	0.5	31.6	15.0	9.6	2.8	10.9	11.1	12.4
FTSE Global Small Cap ex US	1.7	12.3	12.3	-6.3	23.9	9.6	7.4	1.8	11.2	11.7	12.6

* Compound annual returns measured over 3 and 5 years respectively

** Volatility – 1YR based on 12 months daily data. 3YR based on weekly data (Wednesday to Wednesday). 5YR based on monthly data

Year-on-Year Performance - Total Return

Index % (USD)	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
FTSE All-World Ex US	43.3	11.9	-13.5	17.8	15.6	-3.0	-4.5	5.1	27.5	-13.9
FTSE USA	27.2	15.1	1.7	16.3	32.8	13.3	1.0	11.8	22.1	-4.5
FTSE All-World	36.2	13.2	-7.3	17.1	23.3	4.8	-1.7	8.6	24.6	-9.1
FTSE Developed ex North America	34.0	9.1	-12.1	18.6	22.0	-4.6	0.0	2.0	27.1	-14.0
FTSE Global Small Cap ex US	61.2	25.2	-18.2	18.9	18.4	-4.0	-0.2	4.3	30.3	-18.6

FEATURES

Coverage

Derived from the FTSE Global Equity Index Series (GEIS), which covers 98% of the world's investable market capitalisation.

Objective

The index is designed for use in the creation of index tracking funds, derivatives and as a performance benchmark.

Investability

Stocks are selected and weighted to ensure that the index is investable.

Liquidity

Stocks are screened to ensure that the index is tradable.

Transparency

Index rules are freely available on the FTSE website.

Availability

The index is calculated based on price and total return methodologies, both real time and end of day.

Industry Classification Benchmark

Index constituents are categorized in accordance with the Industry Classification Benchmark (ICB), the global standard for industry sector analysis.

Return/Risk Ratio and Drawdown - Total Return

Index (USD)	Return/Risk Ratio				Drawdown (%)			
	1YR	3YR	5YR	10YR	1YR	3YR	5YR	10YR
FTSE All-World Ex US	0.3	0.9	0.2	0.5	-15.0	-21.3	-24.1	-27.4
FTSE USA	0.6	1.3	0.9	1.2	-19.5	-19.5	-19.5	-19.5
FTSE All-World	0.6	1.2	0.6	0.8	-17.0	-19.0	-19.0	-23.0
FTSE Developed ex North America	0.1	0.9	0.2	0.5	-15.7	-21.1	-22.1	-27.2
FTSE Global Small Cap ex US	-0.4	0.6	0.1	0.5	-19.9	-25.7	-25.7	-28.7

Return/Risk Ratio – based on compound annual returns and volatility in Performance and Volatility table

Drawdown - based on daily data

Top 10 Constituents

Constituent	Country	ICB Sector	Net MCap (USDm)	Wgt %
Nestle	Switzerland	Food Producers	308,309	1.43
Tencent Holdings (P Chip)	China	Software & Computer Services	257,340	1.19
Alibaba Group Holding ADS (N Shares)	China	General Retailers	203,885	0.95
Novartis (REGD)	Switzerland	Pharmaceuticals & Biotechnology	199,418	0.93
Roche Hldgs (GENUS)	Switzerland	Pharmaceuticals & Biotechnology	195,615	0.91
Samsung Electronics	Korea	Technology Hardware & Equipment	191,136	0.89
Taiwan Semiconductor Manufacturing	Taiwan	Technology Hardware & Equipment	184,667	0.86
HSBC Hldgs	UK	Banks	169,148	0.78
Toyota Motor	Japan	Automobiles & Parts	154,690	0.72
Royal Dutch Shell A	UK	Oil & Gas Producers	143,171	0.66
Totals			2,007,378	9.31

ICB Supersector Breakdown

ICB Code	ICB Supersector	FTSE All-World Ex US			FTSE All-World		
		No. of Cons	Net MCap (USDm)	Wgt %	No. of Cons	Net MCap (USDm)	Wgt %
0500	Oil & Gas	119	1,519,535	7.05	153	2,784,350	5.92
1300	Chemicals	146	651,890	3.02	163	1,100,190	2.34
1700	Basic Resources	185	822,431	3.82	192	918,440	1.95
2300	Construction & Materials	140	541,717	2.51	148	649,714	1.38
2700	Industrial Goods & Services	513	2,421,550	11.23	606	5,474,895	11.64
3300	Automobiles & Parts	124	752,840	3.49	136	954,351	2.03
3500	Food & Beverage	169	1,078,852	5.00	194	1,872,148	3.98
3700	Personal & Household Goods	183	1,336,900	6.20	219	2,394,658	5.09
4500	Health Care	219	1,838,614	8.53	277	5,070,706	10.78
5300	Retail	177	1,032,631	4.79	215	3,232,061	6.87
5500	Media	66	279,125	1.29	90	958,003	2.04
5700	Travel & Leisure	121	509,660	2.36	148	1,190,974	2.53
6500	Telecommunications	87	810,506	3.76	92	1,330,747	2.83
7500	Utilities	159	711,068	3.30	190	1,542,740	3.28
8300	Banks	254	2,929,755	13.59	277	4,286,188	9.11
8500	Insurance	100	1,159,056	5.38	132	2,235,546	4.75
8600	Real Estate	187	691,474	3.21	228	1,507,121	3.20
8700	Financial Services	165	633,639	2.94	203	2,096,368	4.46
9500	Technology	193	1,836,283	8.52	265	7,439,541	15.82
Totals		3307	21,557,526	100.00	3928	47,038,741	100.00

INFORMATION

Index Universe

FTSE Global Equity Index Series

Index Launch

30 June 2000

Base Date

31 May 2000

Base Value

200

Investability Screen

Actual free float applied and liquidity screened

Index Calculation

Real-time and end-of-day index available

End-of-Day Distribution

Via FTP and email

Currency

USD, GBP, JPY, EUR, Local

Review Dates

Semi-annually in March and September

Country Breakdown

Country	No. of Cons	Net MCap (USDm)	Wgt %
Australia	98	1,076,673	4.99
Austria	8	32,264	0.15
Belgium	12	142,498	0.66
Brazil	76	442,190	2.05
Canada	57	1,299,706	6.03
Chile	21	54,281	0.25
China	958	1,643,208	7.62
Colombia	9	22,597	0.10
Czech Rep.	5	9,285	0.04
Denmark	22	246,563	1.14
Egypt	8	9,901	0.05
Finland	15	175,001	0.81
France	86	1,552,973	7.20
Germany	82	1,265,750	5.87
Greece	10	18,778	0.09
Hong Kong	91	606,749	2.81
Hungary	4	17,009	0.08
India	148	555,160	2.58
Indonesia	31	111,533	0.52
Ireland	5	36,808	0.17
Israel	26	70,881	0.33
Italy	37	358,122	1.66
Japan	512	3,611,296	16.75
Korea	137	679,131	3.15
Kuwait	9	43,325	0.20
Malaysia	47	143,385	0.67
Mexico	39	150,884	0.70
Netherlands	27	496,401	2.30
New Zealand	12	44,241	0.21
Norway	17	104,897	0.49
Pakistan	5	1,992	0.01
Peru	1	3,531	0.02
Philippines	25	67,452	0.31
Poland	14	52,423	0.24
Portugal	4	22,022	0.10
Qatar	21	62,644	0.29
Russia	32	228,131	1.06
Saudi Arabia	43	84,863	0.39
Singapore	37	201,954	0.94
South Africa	76	353,325	1.64
Spain	30	432,019	2.00
Sweden	45	384,050	1.78
Switzerland	49	1,310,196	6.08
Taiwan	91	593,488	2.75
Thailand	44	183,965	0.85
Turkey	31	34,308	0.16
UAE	17	49,835	0.23
UK	133	2,469,837	11.46
Totals	3307	21,557,526	100.00

Index Characteristics

Attributes	FTSE All-World Ex US	FTSE All-World
Number of constituents	3307	3928
Net MCap (USDm)	21,557,526	47,038,741
Dividend Yield %	3.18	2.48
Constituent Sizes (Net MCap USDm)		
Average	6,519	11,975
Largest	308,309	1,012,226
Smallest	5	5
Median	2,040	2,905
Weight of Largest Constituent (%)	1.43	2.15
Top 10 Holdings (% Index MCap)	9.31	11.01

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