

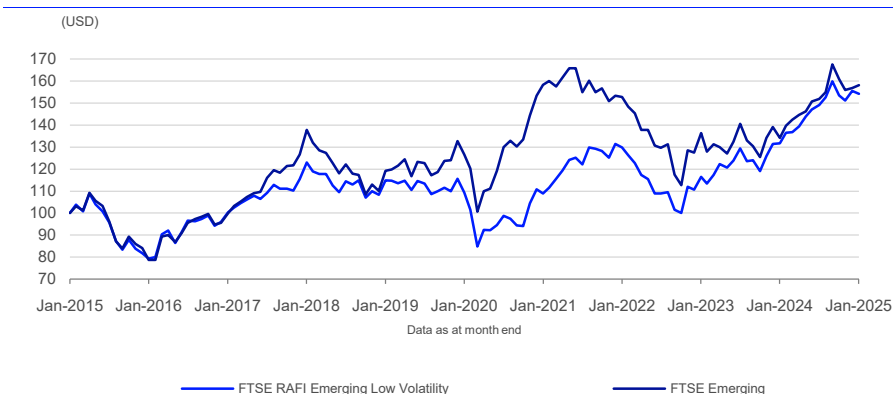
FTSE RAFI™ Emerging Low Volatility Index

Data as at: 31 January 2025

FTSE partners with Research Affiliates on the FTSE RAFI Index Series. Index constituents are weighted using a composite of fundamental factors, including total cash dividends, free cash flow, total sales and book equity value. Prices and market values are not determinants of the index weights. Consequently the indexes are less prone to excessive concentration arising from market fads, which can result in over-exposure to individual companies, sectors or countries.

The FTSE RAFI™ Low Volatility Index Series represents a complementary offering to the existing FTSE RAFI™ Index Series by applying the FTSE RAFI™ index methodology to a universe of low volatility securities. Global, Developed, Emerging and single country indexes are available.

10-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 RAFI Emerging Low Volatility	0.4	3.4	-0.9	17.0	18.7	41.0	5.9	7.1	11.4	13.1	16.0
FTSE Emerging	-1.7	4.1	0.8	17.9	3.5	24.8	1.1	4.5	12.1	15.8	17.8

* 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)	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
FTSE RAFI Emerging Low Volatility	-17.2	17.4	20.3	-6.2	6.7	-4.2	18.7	-15.8	18.9	18.3
FTSE Emerging	-15.2	13.5	32.5	-13.0	20.6	15.5	0.1	-16.9	9.1	12.8

FEATURES

Coverage

Global, Developed, Emerging and regional and single country indexes are available.

Objective

The index is designed for use in the creation of a range of financial products, including index-linked funds, ETFs and over-the-counter (OTC) products.

Liquidity

Stocks are screened to ensure that the index is tradable.

Transparency

Index rules are freely available on the FTSE Russell website.

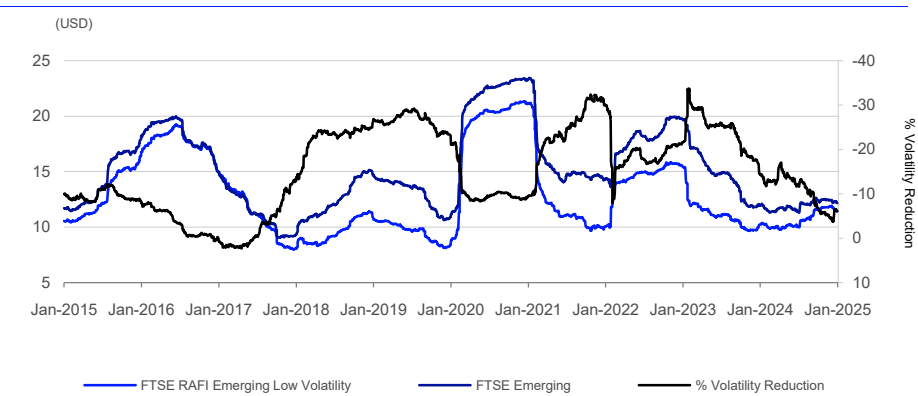
Availability

The index is calculated based on price and total return methodologies, available end-of-day. Net of tax indexes are also available.

Industry Classification Benchmark

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

Annualised Rolling 252 Day Volatility - Total Return



Return/Risk Ratio and Drawdown - Total Return

Index (USD)	Return/Risk Ratio				Drawdown (%)			
	1YR	3YR	5YR	10YR	1YR	3YR	5YR	10YR
FTSE RAFI Emerging Low Volatility	1.4	0.4	0.4	0.3	-7.9	-26.1	-31.2	-38.1
FTSE Emerging	1.4	0.1	0.3	0.3	-11.9	-28.8	-34.8	-35.1

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

Top 10 Constituents - FTSE RAFI Emerging Low Volatility

Constituent	Country/Market	ICB Sector	FTSE RAFI Emerging Low Volatility (Wgt %)	FTSE Emerging (Wgt %)	Diff %
Totals				0.00	

Country/Market Breakdown

Country/Market	FTSE RAFI Emerging Low Volatility		FTSE Emerging		Diff %
	No. of Cons	Wgt %	No. of Cons	Wgt %	
Brazil	-	-	81	4.43	-4.43
Chile	-	-	20	0.57	-0.57
China	-	-	1233	30.72	-30.72
Colombia	-	-	4	0.13	-0.13
Czech Rep.	-	-	4	0.15	-0.15
Egypt	-	-	1	0.05	-0.05
Greece	-	-	29	0.65	-0.65
Hungary	-	-	5	0.30	-0.30
Iceland	-	-	9	0.09	-0.09
India	-	-	245	21.16	-21.16
Indonesia	-	-	39	1.64	-1.64
Kuwait	-	-	8	0.85	-0.85
Malaysia	-	-	39	1.85	-1.85
Mexico	-	-	37	2.09	-2.09
Philippines	-	-	23	0.56	-0.56
Qatar	-	-	17	0.92	-0.92
Romania	-	-	7	0.14	-0.14
Saudi Arabia	-	-	65	4.68	-4.68
South Africa	-	-	40	3.28	-3.28
Taiwan	-	-	128	20.79	-20.79
Thailand	-	-	49	1.88	-1.88
Turkiye	-	-	115	1.14	-1.14
UAE	-	-	33	1.92	-1.92
Totals			2231	100.00	

INFORMATION

Index Universe

FTSE Emerging All Cap Index

Index Launch

26 June 2014

Base Date

23 December 2013

Base Value

5000

Index Calculation

End-of-Day indexes available

End-of-Day Distribution

Via FTP and email

Currency

USD, GBP, JPY, EUR, AUD, CAD, HKD

Review Dates

Quarterly in March, June, September & December

History

Available from 2003

ICB Supersector Breakdown

ICB Code	ICB Supersector	FTSE RAFI Emerging Low Volatility		FTSE Emerging		Diff %
		No. of Cons	Wgt %	No. of Cons	Wgt %	
1010	Technology	-	-	230	27.96	-27.96
1510	Telecommunications	-	-	74	4.51	-4.51
2010	Health Care	-	-	184	3.33	-3.33
3010	Banks	-	-	170	17.40	-17.40
3020	Financial Services	-	-	116	2.88	-2.88
3030	Insurance	-	-	45	2.96	-2.96
3510	Real Estate	-	-	95	2.10	-2.10
4010	Automobiles and Parts	-	-	71	2.77	-2.77
4020	Consumer Products and Services	-	-	82	2.43	-2.43
4030	Media	-	-	31	0.33	-0.33
4040	Retailers	-	-	48	4.43	-4.43
4050	Travel and Leisure	-	-	42	1.78	-1.78
4510	Food Beverage and Tobacco	-	-	115	3.29	-3.29
4520	Personal Care Drug and Grocery Stores	-	-	48	1.64	-1.64
5010	Construction and Materials	-	-	84	1.97	-1.97
5020	Industrial Goods and Services	-	-	292	5.89	-5.89
5510	Basic Resources	-	-	141	3.75	-3.75
5520	Chemicals	-	-	108	1.63	-1.63
6010	Energy	-	-	113	5.58	-5.58
6510	Utilities	-	-	142	3.37	-3.37
Totals				2231	100.00	

Index Characteristics

Attributes	FTSE RAFI Emerging Low Volatility	FTSE Emerging
Number of constituents	-	2231
Dividend Yield %	-	2.85
Constituent (Wgt %)		
Average	-	0.04
Largest	-	10.84
Median	-	0.01
Top 10 Holdings (Wgt %)	-	25.60



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