

Data as at: 29 February 2024

FTSE Developed 0.4 Target Exposure

Comprehensive Factor Index

The FTSE Developed 0.4 Target Exposure Comprehensive Factor Index is a benchmark designed to maintain a constant level of targeted active factor exposure against the FTSE Developed Index at review date, while minimizing off-target consequential exposures. The factors targeted are: Quality, Value, Momentum, Low Volatility and Size. These factors represent common factor characteristics for which there is a broad academic and practitioner consensus, supported by a body of empirical evidence across different geographies and time periods. The index also seeks to maintain industry and country neutrality.

10-Year Performance - Total Return



Performance and Volatility - Total Return

Index (USD)	Return %						Return	oa %*	Volatility %**		k*
	3M	6M	YTD	12M	3YR	5YR	3YR	5YR	1YR	3YR	5YR
FTSE Developed 0.4 Target Exposure Comprehensive Factor Inde	9.7	13.1	5.2	24.5	35.5	70.6	10.7	11.3	9.8	15.3	17.5
FTSE Developed	10.5	12.5	5.3	25.2	28.6	76.0	8.7	12.0	10.5	15.8	18.1

Year-on-Year Performance - Total Return

Index % (USD)	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
FTSE Developed 0.4 Target Exposure Comprehensive Factor Inde	9.5	4.8	7.3	25.4	-6.0	25.3	13.7	24.6	-16.6	23.4
FTSE Developed	5.1	-0.3	8.2	23.9	-8.6	28.0	16.7	21.4	-17.8	24.2

Return/Risk Ratio and Drawdown - Total Return

Index (USD)		Return/R	isk Ratio		Drawdown (%)			
	1YR	3YR	5YR	10YR	1YR	3YR	5YR	10YR
FTSE Developed 0.4 Target Exposure Comprehensive Factor Inde	2.4	0.7	0.6	0.7	-8.6	-25.3	-34.6	-34.6
FTSE Developed	2.3	0.5	0.7	0.6	-10.4	-26.1	-34.0	-34.0

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

Drawdown - based on daily data

FEATURES

Coverage

Derived from the FTSE Developed Index, which represents large and mid cap companies in Developed markets.

Objective

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

Liquidity

Stocks in the universe index are screened to ensure that the indexes are tradable.

Transparency

Index methodologies are freely available on the FTSE Russell website.

Availability

The indexes are calculated based on price and total return methodologies and available end-of-day.

Industry Classification Benchmark (ICB)

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

^{**} Volatility - 1YR based on 12 months daily data. 3YR based on weekly data (Wednesday to Wednesday). 5YR based on monthly data

Top 10 Constituents

Constituent	Country	ICB Industry	FTSE Developed 0.4 Target Exposure Comprehensive Factor Inde (Wgt %)	FTSE Developed (Wgt %)	Diff %
Microsoft Corp	USA	Technology	5.58	4.78	0.80
Apple Inc.	USA	Technology	4.25	4.14	0.11
Costco Wholesale Corp	USA	Consumer Discretionary	2.46	0.51	1.94
Marathon Petroleum	USA	Energy	2.19	0.10	2.09
Paccar	USA	Industrials	1.75	0.09	1.66
Amphenol Corp A	USA	Technology	1.70	0.10	1.60
Cadence Design Systems	USA	Technology	1.50	0.13	1.38
Synopsys Inc	USA	Technology	1.37	0.14	1.23
Copart Inc	USA	Consumer Discretionary	1.33	0.07	1.26
Accenture CI A	USA	Industrials	1.28	0.37	0.91
Totals			23.41	10.43	

ICB Industry Breakdown

		FTSE Develope Exposure Com Factor	prehensive	FTSE De		
ICB Code	ICB Industry	No. of Cons	Wgt %	No. of Cons	Wgt %	Diff %
10	Technology	53	25.01	190	26.60	-1.59
15	Telecommunications	31	2.61	60	2.72	-0.11
20	Health Care	74	11.82	175	11.67	0.15
30	Financials	142	13.10	294	13.36	-0.26
35	Real Estate	39	2.31	141	2.34	-0.03
40	Consumer Discretionary	111	14.88	358	14.41	0.47
45	Consumer Staples	54	5.54	164	5.38	0.16
50	Industrials	150	14.06	419	13.67	0.38
55	Basic Materials	36	3.29	139	3.05	0.24
60	Energy	25	4.71	72	4.21	0.50
65	Utilities	39	2.68	95	2.59	0.09
Totals		754	100.00	2107	100.00	

INFORMATION

Index Universe

FTSE Developed Index

Index Launch

23 September 2019

Base Date

15 March 2019

Base Value

1000

Investability Screen

Actual free float and liquidity screen applied to underlying

Index Calculation

End-of-day

End-of-Day Distribution

Via FTP and email

Currency

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

Review Dates

Semi Annually in March and September

History

Available from September 2000

Country Breakdown

	FTSE Developed 0.4 Target Exposure Comprehensive Factor Inde		FTSE De		
Country	No. of Cons	Wgt %	No. of Cons	Wgt %	Diff %
Australia	34	2.03	109	2.07	-0.04
Austria	3	0.05	8	0.05	0.00
Belgium	5	0.24	15	0.24	0.00
Canada	27	2.74	49	2.61	0.13
Denmark	11	0.87	18	0.88	-0.01
Finland	8	0.28	15	0.27	0.01
France	29	3.19	71	3.05	0.14
Germany	14	2.24	73	2.25	0.00
Hong Kong	15	0.65	76	0.59	0.06
Ireland	2	0.07	5	0.07	0.00
Israel	6	0.16	30	0.18	-0.01
Italy	10	0.73	34	0.74	-0.01
Japan	101	7.04	511	7.06	-0.01
Korea	39	1.50	157	1.41	0.09
Netherlands	14	1.05	31	1.30	-0.25
New Zealand	2	0.08	15	0.08	0.00
Norway	5	0.15	18	0.17	-0.02
Poland	2	0.08	10	0.09	-0.01
Portugal	2	0.05	4	0.05	0.01
Singapore	11	0.33	35	0.33	0.00
Spain	9	0.70	24	0.67	0.03
Sweden	10	0.92	55	0.88	0.04
Switzerland	30	2.53	52	2.44	0.09
UK	46	4.34	105	3.90	0.44
USA	319	67.98	587	68.61	-0.64
Totals	754	100.00	2107	100.00	

Index Characteristics

Attributes	FTSE Developed 0.4 Target Exposure Comprehensive Factor Inde	
Number of constituents	754	2107
Dividend Yield %	2.00	1.85
Constituent (Wgt %)		
Average	0.13	0.05
Largest	5.58	4.78
Median	0.03	0.01
Top 10 Holdings (Wgt %)	23.41	21.08

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