

# FTSE Developed ex US Qual/Vol/Yield Factor Data as at: 29 March 2024

The FTSE Global Factor Index Series is a new suite of benchmarks designed to represent the performance of specific individual factor characteristics and combinations of these factors. The 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.

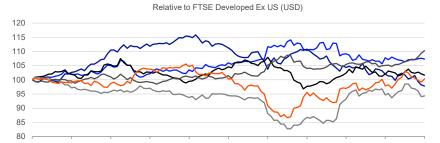




FTSE Developed ex US Qual / Vol / Yield Factor

FTSE Developed ex US Qual / Vol / Yield Factor 5% Capped Ind





Mar-2014 Mar-2015 Mar-2016 Mar-2017 Mar-2018 Mar-2019 Mar-2020 Mar-2021 Mar-2022 Mar-2023 Mar-2024 Data as at month end



FTSE Developed ex US Size Factor FTSE Developed ex US Yield Factor FTSE Developed ex US Value Factor

## **FEATURES**

#### Coverage

Derived from the FTSE Developed ex US index, which represents large and mid cap companies in Developed markets excluding the US.

#### Objective

The FTSE Global Factor Index series uses a common methodology to achieve controlled exposure to target factor(s), whilst considering levels of diversification and capacity.

#### Liquidity

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

#### Capping

The company level capping is applied quarterly using prices as at the close of business on the second Friday in March, June, September and December.

## Transparency

Index methodologies are freely available on the FTSE Russell website.

#### Availability

The index is calculated based on price and total return methodologies and available end-of-day and in some cases real-time (please see index rules for details).

#### Industry Classification Benchmark (ICB)

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

#### Performance and Volatility - Total Return

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Index (USD)	Return %				Return pa %*		Volatility %**		**		
	3M	6M	YTD	12M	3YR	5YR	3YR	5YR	1YR	3YR	5YR
FTSE Developed ex US Qual / Vol / Yield Factor	1.3	10.5	1.3	11.9	14.7	33.7	4.7	6.0	10.2	13.3	15.9
FTSE Developed ex US Qual / Vol / Yield Factor 5% Capped Ind	1.3	10.5	1.3	11.9	14.8	33.7	4.7	6.0	10.2	13.3	15.9
FTSE Developed ex US Quality Factor	5.7	18.0	5.7	15.7	11.7	48.5	3.7	8.2	11.5	15.9	17.8
FTSE Developed ex US Size Factor	1.7	12.5	1.7	11.4	1.4	29.0	0.5	5.2	12.0	15.8	19.6
FTSE Developed ex US Volatility Factor	4.8	15.6	4.8	15.7	19.5	42.5	6.1	7.3	10.1	13.7	16.2
FTSE Developed ex US Yield Factor	2.8	11.9	2.8	15.8	24.9	46.5	7.7	7.9	11.4	15.0	19.0
FTSE Developed ex US Momentum Factor	8.6	21.2	8.6	21.9	21.8	59.4	6.8	9.8	11.4	15.7	17.2
FTSE Developed ex US Value Factor	5.1	13.8	5.1	19.0	20.5	46.6	6.4	7.9	11.8	15.9	20.0
FTSE Developed Ex US	5.5	16.9	5.5	16.1	14.8	46.7	4.7	8.0	11.2	15.6	18.2

\* 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)	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
FTSE Developed ex US Qual / Vol / Yield Factor	0.1	-2.0	2.7	21.9	-10.5	22.2	2.2	10.9	-10.7	18.0
FTSE Developed ex US Qual / Vol / Yield Factor 5% Capped Ind	0.2	-2.0	2.7	21.9	-10.5	22.2	2.2	10.9	-10.7	18.0
FTSE Developed ex US Quality Factor	-1.0	-1.3	1.6	28.8	-12.3	24.8	16.5	11.6	-19.3	19.4
FTSE Developed ex US Size Factor	-2.6	4.3	7.2	30.7	-15.7	19.6	10.2	5.9	-14.8	16.1
FTSE Developed ex US Volatility Factor	-0.3	-1.9	3.2	23.3	-10.9	23.7	4.1	13.6	-12.9	18.2
FTSE Developed ex US Yield Factor	-3.6	-5.8	6.3	22.6	-14.0	20.8	-1.2	14.9	-4.2	18.8
FTSE Developed ex US Momentum Factor	-5.1	-0.3	0.6	27.9	-13.8	23.5	15.9	11.0	-14.6	20.2
FTSE Developed ex US Value Factor	-4.3	-2.9	9.0	27.0	-15.8	17.6	1.7	14.1	-8.3	20.7
FTSE Developed Ex US	-4.0	-1.9	3.4	26.3	-14.1	22.6	10.2	11.8	-14.6	18.7

## **Return/Risk Ratio and Drawdown - Total Return**

Index (USD)		Return/Risk Ratio			Drawdown (%)			
	1YR	3YR	5YR	10YR	1YR	3YR	5YR	10YR
FTSE Developed ex US Qual / Vol / Yield Factor	1.3	0.3	0.4	0.3	-8.5	-24.2	-33.2	-33.2
FTSE Developed ex US Qual / Vol / Yield Factor 5% Capped Ind	1.3	0.3	0.4	0.3	-8.5	-24.2	-33.3	-33.3
FTSE Developed ex US Quality Factor	1.5	0.2	0.5	0.4	-11.5	-33.1	-33.1	-33.1
FTSE Developed ex US Size Factor	1.1	0.0	0.3	0.3	-13.3	-32.4	-37.8	-40.6
FTSE Developed ex US Volatility Factor	1.7	0.4	0.5	0.4	-9.3	-25.2	-33.2	-33.2
FTSE Developed ex US Yield Factor	1.5	0.5	0.4	0.3	-8.7	-23.1	-38.8	-39.7
FTSE Developed ex US Momentum Factor	2.0	0.4	0.6	0.4	-10.3	-27.7	-32.7	-32.7
FTSE Developed ex US Value Factor	1.7	0.4	0.4	0.3	-9.3	-27.4	-39.2	-43.6
FTSE Developed Ex US	1.6	0.3	0.4	0.4	-11.3	-28.9	-34.7	-34.7

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

## Data as at: 29 March 2024

# INFORMATION

#### **Index Universe**

FTSE Developed ex US Index

## Investability Screen

Actual free float and liquidity screen applied to underlying

#### **Index Calculation**

Indices calculated end-of-day

## **End-of-Day Distribution**

Via FTP and email

#### Currency

USD, EUR, GBP, JPY, AUD, Local

## **Review Dates**

Annually in September. Additional review in March for Momentum Factor indices.

# History

Available from September 2001

# Top 10 Constituents - Qual/Vol/Yield

Constituent	Country	ICB Industry	FTSE Developed ex US Qual / Vol / Yield Factor (Wgt %)	FTSE Developed Ex US (Wgt %)	Diff %
Nestle	Switzerland	Consumer Staples	3.64	1.37	2.27
Samsung Electronics	Korea	Telecommunications	3.62	1.40	2.21
Novartis (REGD)	Switzerland	Health Care	3.25	0.97	2.28
TotalEnergies SE	France	Energy	3.23	0.68	2.55
Roche Hldgs (GENUS)	Switzerland	Health Care	3.11	0.85	2.26
Shell	UK	Energy	2.90	1.04	1.86
GSK	UK	Health Care	2.04	0.42	1.62
Sanofi	France	Health Care	1.93	0.51	1.41
Unilever	UK	Consumer Staples	1.88	0.60	1.28
BHP Group	Australia	Basic Materials	1.70	0.70	1.00
Totals			27.30	8.54	

# ICB Industry Breakdown - Qual/Vol/Yield

		FTSE Developed e Vol / Yield F		FTSE Develope	d Ex US		
ICB Code	ICB Industry	No. of Cons	Wgt %	No. of Cons	Wgt %	Diff %	
10	Technology	10	1.34	108	8.98	-7.64	
15	Telecommunications	31	9.32	42	4.12	5.20	
20	Health Care	18	13.40	105	10.87	2.53	
30	Financials	27	6.45	212	20.20	-13.76	
35	Real Estate	56	2.36	105	2.40	-0.05	
40	Consumer Discretionary	77	12.10	258	14.16	-2.06	
45	Consumer Staples	48	13.00	124	6.96	6.04	
50	Industrials	113	16.81	321	17.60	-0.79	
55	Basic Materials	56	8.56	120	6.26	2.30	
60	Energy	19	10.91	46	5.39	5.52	
65	Utilities	38	5.77	60	3.06	2.71	
Totals		493	100.00	1501	100.00		

# Country Breakdown - Qual/Vol/Yield

	FTSE Developed ( Yield F		FTSE Develo	oped Ex US		
Country	No. of Cons	Wgt %	No. of Cons	Wgt %	Diff %	
Australia	42	7.55	108	6.58	0.97	
Austria	5	0.21	7	0.17	0.04	
Belgium	3	0.16	15	0.82	-0.66	
Canada	16	4.14	48	8.43	-4.29	
Denmark	4	0.38	17	2.84	-2.45	
Finland	7	1.03	14	0.81	0.23	
France	26	12.68	69	9.65	3.03	
Germany	21	6.38	70	7.19	-0.81	
Hong Kong	18	1.89	72	1.72	0.17	
Ireland	1	0.04	5	0.24	-0.20	
Israel	7	0.25	30	0.55	-0.31	
Italy	10	2.90	35	2.48	0.43	
Japan	154	12.88	506	22.37	-9.48	
Korea	26	5.91	159	4.62	1.29	
Netherlands	11	1.75	31	4.15	-2.41	
New Zealand	9	0.49	15	0.25	0.23	
Norway	8	0.77	18	0.54	0.22	
Poland	-	-	10	0.28	-0.28	
Portugal	3	0.33	4	0.14	0.19	
Singapore	28	2.67	36	1.07	1.60	
Spain	10	1.76	25	2.29	-0.54	
Sweden	12	1.39	52	2.69	-1.30	
Switzerland	24	13.61	52	7.61	6.00	
UK	48	20.84	103	12.52	8.32	
Totals	493	100.00	1501	100.00		

# Index Characteristics - FTSE Developed ex US Qual/Vol/Yield

Attributes	FTSE Developed ex US Qual / Vol / Yield Factor	FTSE Developed ex US Qual / Vol / Yield Factor 5% Capped Ind
Number of constituents	493	493
Dividend Yield %	3.87	3.87
Constituent (Wgt %)		
Average	0.20	0.20
Largest	3.64	3.64
Median	0.06	0.06
Top 10 Holdings (Wgt %)	27.30	27.30

# Index Characteristics - FTSE Developed ex US Single Factors

Attributes	FTSE Developed ex US Quality Factor	FTSE Developed ex US Size Factor	FTSE Developed ex US Volatility Factor	FTSE Developed ex US Yield Factor
Number of constituents	725	995	494	664
Dividend Yield %	2.47	2.88	3.20	4.69
Constituent (Wgt %)				
Average	0.14	0.10	0.20	0.15
Largest	4.44	0.52	2.60	2.20
Median	0.04	0.08	0.09	0.06
Top 10 Holdings (Wgt %)	24.24	3.40	18.31	16.91

## Index Characteristics - FTSE Developed ex US Single Factors (cont.)

Attributes	FTSE Developed ex US Momentum Factor	FTSE Developed ex US Value Factor	FTSE Developed Ex US
Number of constituents	1162	1114	1501
Dividend Yield %	2.58	4.05	2.83
Constituent (Wgt %)			
Average	0.09	0.09	0.07
Largest	3.03	2.94	1.90
Median	0.03	0.03	0.02
Top 10 Holdings (Wgt %)	15.60	15.89	13.01

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