

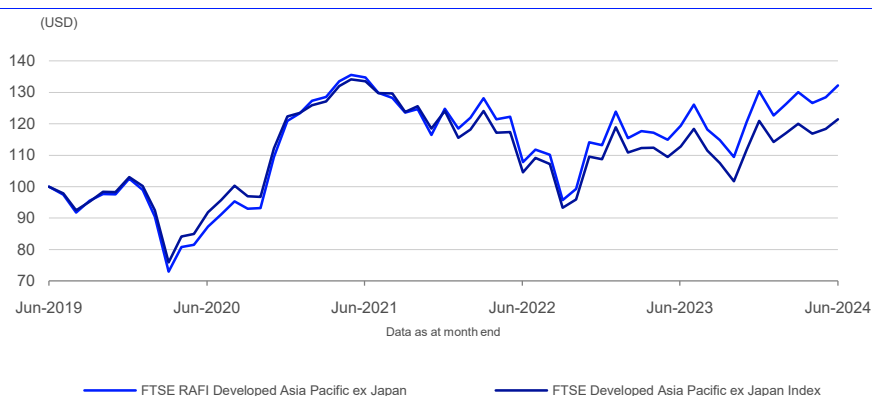
FTSE RAFI™ Developed Asia Pacific ex Japan Index

Data as at: 28 June 2024

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 indices 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 Developed Asia Pacific ex Japan Index will comprise of constituents of the following countries from the FTSE RAFI Developed ex US 1000 Index: Australia, Hong Kong SAR, New Zealand, Singapore and South Korea.

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 RAFI Developed Asia Pacific ex Japan	1.4	1.4	1.4	10.7	-1.9	32.2	-0.6	5.7	16.1	18.3	22.5
FTSE Developed Asia Pacific ex Japan Index	1.0	0.4	0.4	7.6	-9.1	21.4	-3.1	4.0	15.4	17.8	21.5

* 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 RAFI Developed Asia Pacific ex Japan	-4.5	-11.1	14.5	30.5	-14.2	16.1	18	3.2	-9.3	15.2
FTSE Developed Asia Pacific ex Japan Index	-3.2	-8	8.9	32.7	-14	17.4	18.8	1.4	-12.4	11.2

FEATURES

Coverage

Constituents of the following countries from the FTSE RAFI Developed ex US 1000 Index: Australia, Hong Kong SAR, New Zealand, Singapore and South Korea.

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 methodologies are freely available on the FTSE Russell website.

Availability

The index is calculated based on price and total return methodologies.

Industry Classification Benchmark (ICB)

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

Methodology

See www.ftserussell.com for a full explanation of the FTSE RAFI methodology.

Return/Risk Ratio and Drawdown - Total Return

Index (USD)	Return/Risk Ratio				Drawdown (%)			
	1YR	3YR	5YR	10YR	1YR	3YR	5YR	10YR
FTSE RAFI Developed Asia Pacific ex Japan	0.6	0.0	0.3	0.2	-13.2	-29.3	-41.8	-42.6
FTSE Developed Asia Pacific ex Japan Index	0.5	-0.2	0.2	0.2	-14.1	-30.8	-39.5	-39.5

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 Developed Asia Pacific ex Japan Index

Constituent	Country/Market	ICB Sector	FTSE RAFI Developed Asia Pacific ex Japan (Wgt %)	FTSE Developed Asia Pacific ex Japan (Wgt %)	Diff %
Samsung Electronics	South Korea	Telecommunications Equipment	14.22	9.52	4.70
BHP Group	Australia	Industrial Metals and Mining	7.85	4.85	3.00
SK Hynix	South Korea	Technology Hardware and Equipment	4.17	3.13	1.04
Commonwealth Bank of Australia	Australia	Banks	3.21	4.81	-1.60
Alia Group Ltd.	Hong Kong	Life Insurance	2.76	2.58	0.19
Posco	South Korea	Industrial Metals and Mining	2.19	0.66	1.53
Westpac Banking Corp	Australia	Banks	2.09	2.13	-0.05
Woodside Energy Group	Australia	Oil, Gas and Coal	2.02	1.20	0.82
ANZ Group Holdings	Australia	Banks	1.99	1.92	0.08
National Australia Bank	Australia	Banks	1.89	2.54	-0.65
Totals			42.39	33.34	

Country/Market Breakdown

Country/Market	FTSE RAFI Developed Asia Pacific ex Japan		FTSE Developed Asia Pacific ex Japan		Diff %
	No. of Cons	Wgt %	No. of Cons	Wgt %	
Australia	60	44.71	105	46.58	-1.87
Hong Kong	26	10.44	72	12.00	-1.57
Korea	56	38.44	160	31.93	6.51
New Zealand	1	0.18	15	1.81	-1.63
Singapore	16	6.24	36	7.67	-1.44
Totals	159	100.00	388	100.00	

INFORMATION

Index Universe

FTSE RAFI Developed ex US 1000 Index

Base Date

30 December 2005

Base Value

5000

Index Calculation

Real-time and end-of-day indices available

End-of-Day Distribution

Via FTP and email

Currency

USD, EUR, GBP, JPY, AUD, Local

Review Dates

Annually in March

ICB Supersector Breakdown

		FTSE RAFI Developed Asia Pacific ex Japan		FTSE Developed Asia Pacific ex Japan		
ICB Code	ICB Supersector	No. of Cons	Wgt %	No. of Cons	Wgt %	Diff %
1010	Technology	8	7.28	20	7.09	0.19
1510	Telecommunications	4	17.50	12	12.10	5.40
2010	Health Care	4	2.21	23	6.70	-4.49
3010	Banks	16	15.82	21	18.53	-2.70
3020	Financial Services	6	3.22	16	4.69	-1.47
3030	Insurance	9	5.62	15	5.23	0.39
3510	Real Estate	18	5.45	40	6.42	-0.98
4010	Automobiles and Parts	6	3.57	11	2.65	0.92
4020	Consumer Products and Services	3	0.81	21	1.65	-0.84
4030	Media	-	-	4	0.17	-0.17
4040	Retailers	2	1.32	9	2.05	-0.73
4050	Travel and Leisure	7	1.48	26	2.63	-1.15
4510	Food, Beverage and Tobacco	7	1.18	21	1.52	-0.34
4520	Personal Care, Drug and Grocery Stores	6	2.03	10	1.89	0.14
5010	Construction and Materials	5	0.94	12	1.19	-0.25
5020	Industrial Goods and Services	27	8.38	63	8.83	-0.45
5510	Basic Resources	11	15.70	21	9.80	5.90
5520	Chemicals	1	0.22	12	0.77	-0.55
6010	Energy	12	5.32	15	3.16	2.15
6510	Utilities	7	1.97	16	2.93	-0.97
Totals		159	100.00	388	100.00	

Index Characteristics

Attributes	FTSE RAFI Developed Asia Pacific ex Japan	FTSE Developed Asia Pacific ex Japan
Number of constituents	159	388
Dividend Yield %	3.62	3.35
Constituent (Wgt %)		
Average	0.63	0.26
Largest	14.22	9.52
Median	0.26	0.09
Top 10 Holdings (Wgt %)	42.41	36.49



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