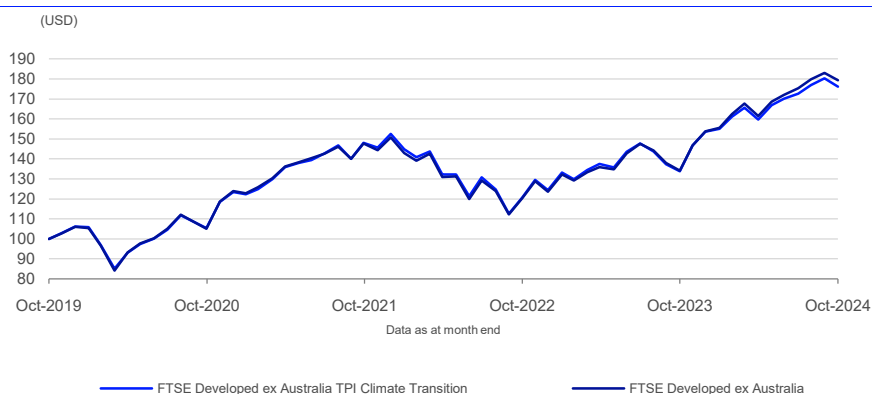


FTSE Developed ex Australia TPI Climate Transition Index

Data as at: 31 October 2024

The FTSE Developed ex Australia TPI Climate Transition Index is designed to reflect the performance of large and mid cap companies in developing market ex-Australia, where constituent weights vary to account for risks and opportunities associated with the transition to a low carbon economy. Constituent weights are based on five key climate considerations: company exposure to green revenues, fossil fuel reserves and carbon emissions; as well as companies' climate governance activities (aligned with the Taskforce on Climate-related Financial Disclosures' recommendations) and forward-looking commitments to carbon emission pathways (aligned to the Paris Agreement and 2DC/1.5DC warming scenarios). The index combines data and analysis from FTSE Russell and the Transition Pathway Initiative (TPI)

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 Developed ex Australia TPI Climate Transition	2.0	10.3	14.7	31.6	19.0	76.2	6.0	12.0	10.2	16.1	17.5
FTSE Developed ex Australia	2.3	11.0	16.5	33.7	21.3	79.3	6.7	12.4	10.5	16.5	17.7

* 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 Australia TPI Climate Transition	5.7	0.9	8.4	24.3	-8.1	30.3	16.3	23.6	-18.5	23.5
FTSE Developed ex Australia	5.4	0.0	8.1	23.9	-8.5	28.1	16.8	21.7	-18.0	24.5

FEATURES

Objective

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

Liquidity

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

Return/Risk Ratio and Drawdown - Total Return

Index (USD)	Return/Risk Ratio				Drawdown (%)			
	1YR	3YR	5YR	10YR	1YR	3YR	5YR	10YR
FTSE Developed ex Australia TPI Climate Transition	3.0	0.4	0.7	0.7	-8.4	-27.0	-33.5	-33.5
FTSE Developed ex Australia	3.1	0.4	0.7	0.7	-8.2	-26.2	-33.7	-33.7

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

Top 10 Constituents

Constituent	ICB Sector	Net MCap (USDm)	Wgt %
Apple Inc.	Technology Hardware and Equipment	6,422,948	9.43
Amazon.Com	Retailers	3,362,213	4.94
Alphabet Class A	Software and Computer Services	2,348,469	3.45
Alphabet Class C	Software and Computer Services	1,986,081	2.92
Nvidia	Technology Hardware and Equipment	1,786,317	2.62
Toyota Motor	Automobiles and Parts	1,041,956	1.53
Johnson & Johnson	Pharmaceuticals and Biotechnology	1,001,765	1.47
Visa	Industrial Support Services	836,318	1.23
Meta Platforms Inc	Software and Computer Services	751,557	1.10
Merck & Co	Pharmaceuticals and Biotechnology	652,803	0.96
Totals		20,190,426	29.66

ICB Supersector Breakdown

ICB Code	ICB Supersector	FTSE Developed ex Australia TPI Climate Transition		FTSE Developed ex Australia		Diff %
		No. of Cons	Wgt %	No. of Cons	Wgt %	
1010	Technology	103	28.83	188	28.54	0.29
1510	Telecommunications	33	2.73	47	2.68	0.05
2010	Health Care	87	10.44	161	11.03	-0.59
3010	Banks	69	6.06	105	5.65	0.41
3020	Financial Services	48	4.15	85	4.89	-0.74
3030	Insurance	47	3.68	77	3.13	0.55
3510	Real Estate	63	2.07	128	2.26	-0.19
4010	Automobiles and Parts	31	3.34	59	2.26	1.08
4020	Consumer Products and Services	47	2.07	100	2.63	-0.56
4030	Media	17	1.00	36	1.40	-0.40
4040	Retailers	26	7.15	55	5.61	1.54
4050	Travel and Leisure	28	1.31	65	1.78	-0.47
4510	Food Beverage and Tobacco	43	2.50	99	3.20	-0.70
4520	Personal Care Drug and Grocery Stores	29	1.65	51	1.95	-0.30
5010	Construction and Materials	31	1.46	58	1.21	0.25
5020	Industrial Goods and Services	195	11.86	333	12.39	-0.54
5510	Basic Resources	33	0.91	47	1.11	-0.21
5520	Chemicals	34	1.46	67	1.37	0.09
6010	Energy	22	1.63	63	3.96	-2.33
6510	Utilities	74	5.71	89	2.92	2.79
Totals		1060	100.00	1913	100.00	

INFORMATION

Index Universe

FTSE Developed ex Australia Index

Index Launch

30 June 2023

Base Date

16 September 2011

Base Value

1000

Investability Screen

Actual free float and liquidity screen applied to underlying

Index Calculation

Indexes calculated end-of-day

End-of-Day Distribution

Via SFTP and email

Currency

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

Review Dates

Annually in September

Index Characteristics

Attributes	FTSE Developed ex Australia TPI Climate Transition	FTSE Developed ex Australia
Number of constituents	1060	1913
Dividend Yield %	1.84	1.74
Constituent (Wgt %)		
Average	0.09	0.05
Largest	9.43	4.80
Median	0.02	0.01
Top 10 Holdings (Wgt %)	29.65	23.94

Partner

FTSE partners with the Transition Pathway Initiative on the FTSE TPI Climate Transition Index Series.

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