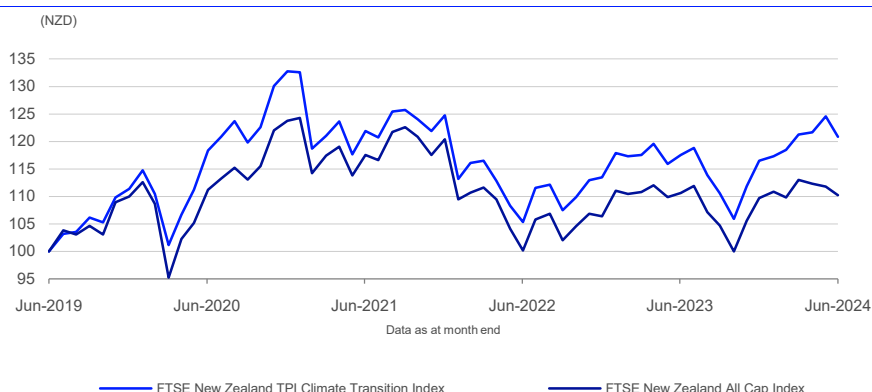


FTSE New Zealand TPI Climate Transition Index

Data as at: 28 June 2024

The FTSE New Zealand TPI Climate Transition Index is designed to reflect the performance of large, mid and small cap companies in New Zealand, where constituent weights vary to account for risks and opportunities associated with the transition to a low carbon economy. Constituent weights are based on four key climate considerations: company exposure to green revenues, 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 (NZD)	Return %						Return pa %*		Volatility %**		
	3M	6M	YTD	12M	3YR	5YR	3YR	5YR	1YR	3YR	5YR
FTSE New Zealand TPI Climate Transition Index	-0.3	3.7	3.7	2.9	-0.8	20.9	-0.3	3.9	11.0	10.8	12.9
FTSE New Zealand All Cap Index	-2.5	0.5	0.5	-0.4	-6.2	10.2	-2.1	2.0	9.5	10.4	13.2

* 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 % (NZD)	2019	2020	2021	2022	2023
FTSE New Zealand TPI Climate Transition Index	36.5	19.1	-6.0	-9.0	2.7
FTSE New Zealand All Cap Index	31.0	12.5	-2.7	-11.6	3.1

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.

Capping

The constituents of FTSE New Zealand Climate Transition Pathway Index are capped at 20% at each review.

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 (NZD)	Return/Risk Ratio				Drawdown (%)			
	1YR	3YR	5YR	10YR	1YR	3YR	5YR	10YR
FTSE New Zealand TPI Climate Transition Index	0.4	0.0	0.3	-	-11.0	-20.0	-28.5	-
FTSE New Zealand All Cap Index	0.1	-0.2	0.1	0.8	-10.9	-21.0	-28.5	-28.5

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	FTSE New Zealand TPI Climate Transition Index (Wgt %)	FTSE New Zealand All Cap Index (Wgt %)	Diff %
Meridian Energy	Electricity	23.72	7.77	15.95
Fisher & Paykel Healthcare	Medical Equipment and Services	17.05	17.21	-0.16
Contact Energy	Electricity	12.14	7.06	5.08
Auckland International Airport	Industrial Transportation	10.07	9.98	0.09
Spark New Zealand	Telecommunications Service Providers	8.78	7.49	1.29
a2 Milk	Food Producers	5.26	5.05	0.21
Ebos Group	Medical Equipment and Services	5.13	5.02	0.11
Kiwi Property Group	Real Estate Investment Trusts	2.40	1.31	1.09
Goodman Property Trust	Real Estate Investment Trusts	2.34	2.09	0.25
Ryman Healthcare	Health Care Providers	2.23	2.12	0.11
Totals		89.12	65.10	

ICB Sector Breakdown

ICB Code	ICB Sector	FTSE New Zealand TPI Climate Transition Index		FTSE New Zealand All Cap Index		Diff %
		No. of Cons	Wgt %	No. of Cons	Wgt %	
151020	Telecommunications Service Providers	2	9.12	2	7.78	1.34
201010	Health Care Providers	3	4.76	3	4.70	0.05
201020	Medical Equipment and Services	2	22.18	2	22.23	-0.06
351010	Real Estate Investment and Services Development	2	1.74	2	2.13	-0.39
351020	Real Estate Investment Trusts	4	5.85	4	5.14	0.71
405010	Travel and Leisure	2	1.73	2	1.90	-0.17
451020	Food Producers	2	5.52	2	5.45	0.07
501010	Construction and Materials	-	-	1	2.19	-2.19
502060	Industrial Transportation	3	11.45	3	16.70	-5.25
651010	Electricity	4	37.14	5	30.86	6.27
651020	Gas Water and Multi-utilities	1	0.52	1	0.92	-0.39
Totals		25	100.00	27	100.00	

Index Characteristics

Attributes	FTSE New Zealand TPI Climate Transition Index	FTSE New Zealand All Cap Index
Number of constituents	25	27
Dividend Yield %	3.46	3.51
Constituent (Wgt %)		
Average	4.00	3.70
Largest	23.72	17.21
Median	1.31	2.09
Top 10 Holdings (Wgt %)	89.12	79.80

INFORMATION

Index Universe

FTSE New Zealand All Cap Index

Index Launch

8 November 2023

Base Date

21 September 2018

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

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

Review Dates

Annually in September

Partner

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

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