

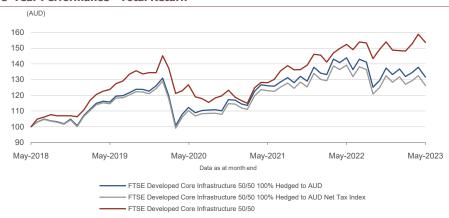
FTSE Russell Factsheet

FTSE Developed Core Infrastructure 50/50

Data as at: 31 May 2023 100% Hedged to AUD Index

The FTSE Developed Core Infrastructure 50/50 Index gives participants an industry-definied interpretation of infrastructure and adjust the exposure to certain infrastructure sub-sectors. The constituent weights for the index are adjusted as part of the semi-annual review according to three broad industry sectors-50% Utilities, 30% Transportation including capping of 7.5% for railroads and travel & tourism and 22.5% for construction and transportation services respectively, and a 20% mix of other subsectors including pipelines, infrastructure REITs and telecommunications services. Company weights within each group are adjusted in proportion to their investable market capitalisation.

5-Year Performance - Total Return



Performance and Volatility - Total Return

Index (AUD)		Return %			Return pa %*		Volatility %**				
	3M	6M	YTD	12M	3YR	5YR	3YR	5YR	1YR	3YR	5YR
FTSE Developed Core Infrastructure 50/50 100% Hedged to AUD	-0.3	-4.2	-1.3	-8.5	17.2	31.6	5.4	5.6	14.0	14.0	15.2
FTSE Developed Core Infrastructure 50/50 100% Hedged to AUD Net Tax Index	-0.6	-4.7	-1.6	-9.3	14.4	26.2	4.6	4.8	14.0	14.0	15.3
FTSE Developed Core Infrastructure 50/50	3.7	-0.2	3.3	0.8	21.3	53.6	6.6	9.0	14.2	12.4	12.1

Compound annual returns measured over 3 and 5 years respectively

Year-on-Year Performance - Total Return

Index % (AUD)	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
FTSE Developed Core Infrastructure 50/50 100% Hedged to AUD	21.5	24.8	-0.5	13.7	15.8	-1.0	25.3	-7.2	17.9	-3.4
FTSE Developed Core Infrastructure 50/50 100% Hedged to AUD Net Tax Index	20.6	24.0	-1.3	12.7	14.8	-1.9	24.2	-7.9	17.0	-4.2
FTSE Developed Core Infrastructure 50/50	34.9	27.7	4.9	12.1	10.4	6.9	26.4	-11.6	23.0	1.8

FEATURES

Objective

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

Investability

Stocks are selected and weighted to ensure that the index is investable.

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, total return and net total return methodologies, on end-of-day basis.

Industry Classification Benchmark (ICB)

Index constituents are categorized in accordance with the Industry Classification Benchmark (ICB), the global standard for industry sector analysis. Constituents are screened according to ICB Subsectors that meet FTSE's definition of infrastructure.

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

Return/Risk Ratio and Drawdown - Total Return

Index (AUD)	Return/Risk Ratio				Drawdown (%)			
	1YR	3YR	5YR	10YR	1YR	3YR	5YR	10YR
FTSE Developed Core Infrastructure 50/50 100% Hedged to AUD	-0.6	0.3	0.4	0.7	-18.6	-18.7	-38.3	-38.3
FTSE Developed Core Infrastructure 50/50 100% Hedged to AUD Net Tax Index	-0.6	0.2	0.3	0.6	-18.7	-19.0	-38.4	-38.4
FTSE Developed Core Infrastructure 50/50	0.1	0.5	0.7	1.0	-12.0	-12.0	-27.8	-27.8

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

Top 10 Constituents

Constituent	Country	ICB Subsector	Net MCap (AUDm)	Wgt %
NextEra Energy Inc	USA	Conventional Electricity	225,209	6.72
Union Pacific Corp	USA	Railroads	182,646	5.45
American Tower Corp	USA	Infrastructure REITs	132,101	3.94
Southern Co	USA	Conventional Electricity	117,076	3.50
Enbridge	Canada	Pipelines	109,909	3.28
Canadian Pacific Kansas City Limited	Canada	Railroads	109,163	3.26
Duke Energy Corp	USA	Multi-utilities	106,123	3.17
Canadian National Railway	Canada	Railroads	103,297	3.08
CSX Corp	USA	Railroads	99,432	2.97
National Grid	UK	Multi-utilities	77,132	2.30
Totals			1,262,087	37.68

ICB Subsector Breakdown

ICB Code	ICB Subsector	No. of Cons	Net MCap (AUDm)	Wgt %
15101010	Telecommunications Equipment	3	5,071	0.15
15102015	Telecommunications Services	8	65,799	1.96
35102025	Infrastructure REITs	4	245,330	7.33
40501015	Travel and Tourism	1	1,613	0.05
50206020	Railroads	10	657,955	19.65
50206060	Transportation Services	11	103,232	3.08
60101035	Pipelines	11	452,723	13.52
65101015	Conventional Electricity	46	1,204,814	35.97
65102000	Multi-utilities	14	395,575	11.81
65102020	Gas Distribution	17	116,125	3.47
65102030	Water	8	100,815	3.01
Totals		133	3,349,052	100.00

INFORMATION

Index Universe

FTSE Developed Core Infrastructure Index

Index Launch

15 June 2022

Base Date

31 December 2009

History start Date

30 December 2005

Base Value

1000

Investability Screen

Actual free float applied and liquidity screened

Index Calculation

End-of-day

End-of-Day Distribution

Via SFTP and email

Currency

AUD

Review Dates

Semi-annually in March & September

Fundamental Research

Fundamental research on the constituents of the FTSE Infrastructure Index Series is provided by LPX Group.

LPX Group Website

www.lpx-group.com

Country Breakdown

Country	No. of Cons	Net MCap (AUDm)	Wgt %
Australia	5	73,219	2.19
Austria	2	1,653	0.05
Belgium	1	6,991	0.21
Canada	10	472,254	14.10
France	4	21,503	0.64
Germany	2	3,280	0.10
Hong Kong	5	60,264	1.80
Italy	5	48,080	1.44
Japan	18	142,094	4.24
Korea	3	6,734	0.20
Netherlands	1	3,517	0.11
New Zealand	3	14,017	0.42
Portugal	1	1,588	0.05
Singapore	2	4,311	0.13
Spain	5	76,756	2.29
Switzerland	1	5,616	0.17
UK	7	123,495	3.69
USA	58	2,283,680	68.19
Totals	133	3,349,052	100.00

Index Characteristics

Attributes	FTSE Developed Core Infrastructure 50/50 100% Hedged to AUD
Number of constituents	133
Net MCap (AUDm)	3,349,052
Constituent Sizes (Net MCap AUDm)	
Average	25,181
Largest	225,209
Smallest	249
Median	10,242
Weight of Largest Constituent (%)	6.72
Top 10 Holdings (% Index MCap)	37.68

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Data definitions available from info@ftserussell.com

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