

Data as at: 30 April 2021

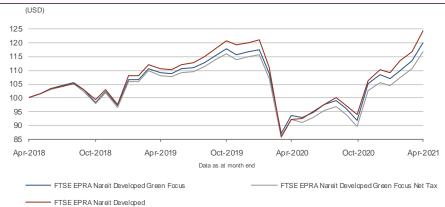
FTSE Russell Factsheet

FTSE EPRA Nareit Developed Green Focus

Index

The FTSE EPRA Nareit Developed Green Focus Index supports investors wanting to integrate sustainable investment considerations into their listed real estate portfolio. The Index is comprised of constituents of the FTSE EPRA Nareit Developed Index. Constituent weights are adjusted (tilted) based on two sustainable investment considerations – green building certification and energy usage.

3-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 EPRA Nareit Developed Green Focus	12.3	30.8	10.9	28.1	20.1	31.5	6.3	5.6	18.1	23.8	16.2
FTSE EPRA Nareit Developed Green Focus Net Tax	12.0	30.2	10.6	27.0	16.9	25.7	5.3	4.7	18.1	23.8	16.2
FTSE EPRA Nareit Developed	13.9	32.6	13.0	35.1	24.6	35.0	7.6	6.2	18.6	26.0	17.1

^{*} Compound annual returns measured over 3 and 5 years respectively

Year-on-Year Performance - Total Return

Index % (USD)	2016	2017	2018	2019	2020
FTSE EPRA Nareit Developed Green Focus	6.3	11.3	-6.0	20.5	-7.4
FTSE EPRA Nareit Developed Green Focus Net Tax	5.5	10.4	-6.9	19.4	-8.2
FTSE EPRA Nareit Developed	5.0	11.4	-4.7	23.1	-8.2

FEATURES

Diversified Investment Opportunities

The indexes provides investors with the diversification that real estate offers due to its low correlation with other asset classes, along with sufficient liquidity to gain access to the asset class.

Objective

The indexes are 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 and total return methodologies, on an end-of-day basis. A net of tax index is also available.

Property Sector Classification

Constituents are classified into distinct Property Sectors based on gross invested book assets, as disclosed in the latest published financial statement.

^{**} 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 (USD)	Return/Risk Ratio			Drawdown (%)				
	1YR	3YR	5YR	10YR	1YR	3YR	5YR	10YR
FTSE EPRA Nareit Developed Green Focus	1.5	0.3	0.3	-	-12.0	-40.6	-40.6	-
FTSE EPRA Nareit Developed Green Focus Net Tax	1.4	0.2	0.3	-	-12.3	-40.7	-40.7	-
FTSE EPRA Nareit Developed	1.8	0.3	0.4	0.4	-10.5	-43.0	-43.0	-43.0

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	Property Sector	FTSE EPRA Nareit Developed Green Focus (Wgt %)	FTSE EPRA Nareit Developed (Wgt %)	Diff %
Equity Residential	USA	Residential	5.05	1.56	3.49
Digital Realty Trust	USA	Data Centers	4.48	2.46	2.02
Avalonbay Communities	USA	Residential	3.32	1.54	1.78
Ventas Inc	USA	HealthCare	3.10	1.18	1.92
Vonovia SE	Germany	Residential	3.05	2.13	0.92
W. P. Carey Inc.	USA	Diversified	2.51	0.74	1.77
Vicinity Centers	Australia	Retail	2.29	0.26	2.03
Alexandria Real Estate Equity	USA	Office	2.21	1.40	0.80
Healthpeak Properties Inc	USA	HealthCare	2.14	1.06	1.09
Essex Prop Trust	USA	Residential	2.09	1.08	1.01
Totals			30.24	13.41	

Country Breakdown

	FTSE EPRA Na Green		FTSE EPRA Na	reit Developed	
Country	No. of Cons	Wgt %	No. of Cons	Wgt %	Diff %
Australia	11	5.50	13	3.35	2.14
Austria	1	0.34	1	0.17	0.17
Belgium	6	0.20	11	1.12	-0.91
Canada	15	0.86	20	2.83	-1.97
Finland	2	0.47	2	0.28	0.19
France	6	1.54	6	1.19	0.35
Germany	11	7.05	11	5.15	1.90
Hong Kong	11	8.09	12	5.57	2.52
Ireland	1	0.09	2	0.10	-0.01
Israel	2	0.05	2	0.20	-0.15
Italy	-	-	1	0.02	-0.02
Japan	35	8.71	48	11.00	-2.28
Netherlands	5	0.44	5	0.82	-0.38
New Zealand	3	0.26	3	0.25	0.01
Norway	1	0.15	1	0.22	-0.06
Singapore	16	4.90	17	3.14	1.77
Spain	3	1.17	3	0.42	0.75
Sweden	13	3.19	15	2.38	0.81
Switzerland	6	0.62	7	1.09	-0.47
UK	22	3.43	39	4.85	-1.42
USA	95	52.92	122	55.84	-2.92
Totals	265	100.00	341	100.00	

INFORMATION

Index Universe

FTSE EPRA Nareit Developed Index

Index Launch

31 May 2019

Base Date

18 September 2015

Base Value

1000

Investability Screen

Actual free float applied and liquidity screened

Index Calculation

End-of-day

End-of-Day Distribution

Via FTP and email

Currency

USD, EUR, GBP, JPY, Local

Review Dates

Annually in September

Index Characteristics

Attributes	FTSE EPRA Nareit Developed Green Focus	FTSE EPRA Nareit Developed
Number of constituents	265	341
Dividend Yield %	3.49	3.44
Constituent (Wgt %)		
Average	0.38	0.29
Largest	5.05	4.90
Median	0.12	0.15
Top 10 Holdings (Wgt %)	30.24	21.95

About FPRA Nareit

The European Public Real Estate Association (EPRA) is a common interest group, which aims to promote, develop and represent the European public real estate sector. The National Association of Real Estate Investment Trusts® (Nareit) is the trade association for REITs and publicly traded real estate companies with an interest in the US property and investment markets.



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