

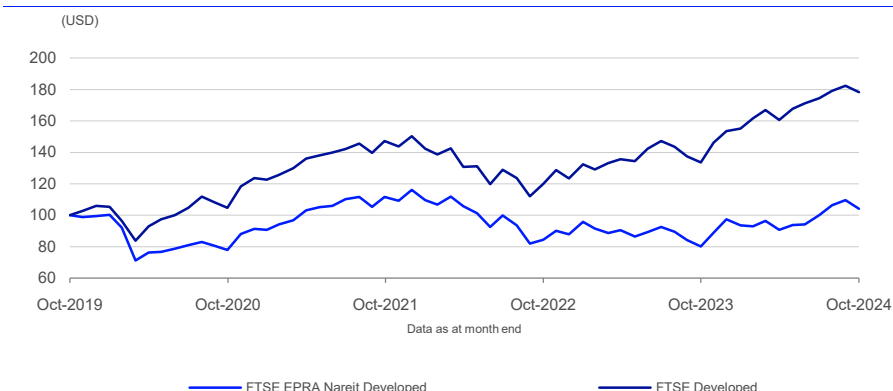
FTSE EPRA Nareit Developed Index

Data as at: 31 October 2024

The FTSE EPRA Nareit Global Real Estate Index Series is designed to represent general trends in eligible real estate equities worldwide. Relevant activities are defined as the ownership, trading and development of income-producing real estate. The index series covers Global, Developed and Emerging indices.

The FTSE EPRA Nareit Developed Index is designed to track the performance of listed real estate companies and REITs worldwide. By making the index constituents free-float adjusted, liquidity, size and revenue screened, the series is suitable for use as the basis for investment products, such as derivatives and Exchange Traded Funds (ETFs).

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 EPRA Nareit Developed	4.2	14.9	7.0	29.8	-6.7	4.1	-2.3	0.8	14.4	17.9	21.7
FTSE Developed	2.3	11.0	16.3	33.6	21.1	78.4	6.6	12.3	10.5	16.4	17.8

* 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 EPRA Nareit Developed	15.9	0.1	5.0	11.4	-4.7	23.1	-8.2	27.2	-24.4	10.9
FTSE Developed	5.1	-0.3	8.2	23.9	-8.6	28.0	16.7	21.4	-17.8	24.2

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	2.0	-0.1	0.0	0.2	-9.5	-32.0	-43.0	-43.0
FTSE Developed	3.1	0.4	0.7	0.7	-8.2	-26.1	-34.0	-34.0

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

Drawdown – based on daily data

FEATURES

Coverage

The FTSE EPRA Nareit Developed Index incorporates Real Estate Investment Trusts (REITs) and Real Estate Holding & Development companies.

Diversified Investment Opportunities

The index series 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, both real time and end-of-day. A Net Total Return index is also calculated.

Property Sector Classification

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

Top 10 Constituents

Constituent	Country/Market	Property Sector	Net MCap (USDm)	Wgt %
Prologis	USA	Industrial	104,204	5.76
Equinix Inc	USA	Data Centers	85,955	4.76
Welltower Inc.	USA	HealthCare	81,187	4.49
Digital Realty Trust	USA	Data Centers	57,454	3.18
Simon Property Group	USA	Retail	54,615	3.02
Public Storage	USA	Self Storage	51,945	2.87
Realty Income	USA	Retail	51,652	2.86
Goodman Group	Australia	Diversified	44,708	2.47
Iron Mountain	USA	Speciality	35,955	1.99
Extra Space Storage	USA	Self Storage	34,089	1.89
Totals			601,763	33.29

Property Sector Breakdown

Property Sector	No. of Cons	Net MCap (USDm)	Wgt %
Data Centers	5	152,629	8.44
Diversified	93	334,799	18.52
HealthCare	25	195,260	10.80
Industrial	39	219,845	12.16
Industrial/Office Mixed	19	29,823	1.65
Lodging/Resorts	16	42,019	2.32
Office	43	96,740	5.35
Residential	43	255,174	14.12
Retail	63	283,570	15.69
Self Storage	10	109,386	6.05
Speciality	8	88,302	4.89
Totals	364	1,807,548	100.00

Country/Market Breakdown

Country/Market	No. of Cons	Net MCap (USDm)	Wgt %
Australia	29	115,706	6.40
Austria	1	821	0.05
Belgium	11	16,072	0.89
Canada	17	38,574	2.13
Finland	2	1,899	0.11
France	8	27,404	1.52
Germany	8	37,509	2.08
Hong Kong	12	46,293	2.56
Ireland	1	419	0.02
Israel	3	5,850	0.32
Italy	1	174	0.01
Japan	58	149,839	8.29
Korea	5	2,049	0.11
Netherlands	4	2,627	0.15
New Zealand	5	4,203	0.23
Norway	1	753	0.04
Singapore	25	52,523	2.91
Spain	3	7,645	0.42
Sweden	19	32,687	1.81
Switzerland	6	20,359	1.13
UK	39	70,291	3.89
USA	106	1,173,852	64.94
Totals	364	1,807,548	100.00

INFORMATION

Index Universe

FTSE EPRA Nareit Global Real Estate Index Series

Index Launch

February 2005

Base Date

27 January 2005

Base Value

100

Investability Screen

Actual free float applied and liquidity screened

Index Calculation

Real-time and end-of-day

End-of-Day Distribution

Via SFTP and email

Currency

USD, EUR, GBP, JPY, AUD

Review Dates

Quarterly in March, June, September and December

History

Available from December 1989

Index Characteristics

Attributes	FTSE EPRA Nareit Developed
Number of constituents	364
Net MCap (USDm)	1,807,548
Dividend Yield %	3.87
Constituent Sizes (Net MCap USDm)	
Average	4,966
Largest	104,204
Smallest	136
Median	1,645
Weight of Largest Constituent (%)	5.76
Top 10 Holdings (% Index MCap)	33.29

About EPRA 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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