

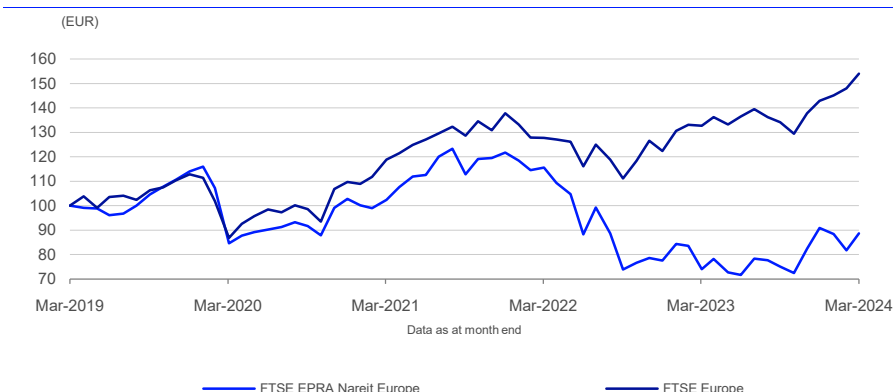
FTSE EPRA Nareit Europe Index

Data as at: 29 March 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 now covers Global, Developed and Emerging indices.

The FTSE EPRA Nareit Europe Index is designed to track the performance of listed real estate companies and REITs in both developed and emerging markets. 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 (EUR)	Return %						Return pa %*		Volatility %**		
	3M	6M	YTD	12M	3YR	5YR	3YR	5YR	1YR	3YR	5YR
FTSE EPRA Nareit Europe	-2.4	18.1	-2.4	19.8	-13.4	-11.3	-4.7	-2.4	22.2	21.4	24.3
FTSE Europe	7.8	14.8	7.8	16.0	29.5	54.0	9.0	9.0	9.5	12.4	16.2

* 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 % (EUR)	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
FTSE EPRA Nareit Europe	24.7	18.1	-4.4	13.1	-8.0	29.7	-9.8	18.4	-36.3	17.1
FTSE Europe	6.4	9.0	4.1	11.0	-10.1	27.5	-2.7	25.6	-11.2	16.8

Return/Risk Ratio and Drawdown - Total Return

Index (EUR)	Return/Risk Ratio				Drawdown (%)			
	1YR	3YR	5YR	10YR	1YR	3YR	5YR	10YR
FTSE EPRA Nareit Europe	1.1	-0.2	-0.1	0.2	-12.0	-45.9	-45.9	-45.9
FTSE Europe	1.8	0.7	0.6	0.5	-8.1	-21.4	-35.7	-35.7

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 Global Indexes incorporate 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

The index uses a transparent, rules-based construction process. Index methodologies are freely available on the FTSE Russell website.

Availability

The indexes are calculated based on price and total return methodologies, both real time and end-of-day.

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	Property Sector	Net MCap (EURm)	Wgt %
Vonovia SE	Germany	Residential	19,062	9.63
Segro	UK	Industrial	14,084	7.12
Unibail Rodamco Westfield	France	Retail	7,658	3.87
Swiss Prime Site	Switzerland	Diversified	6,623	3.35
LEG Immobilien AG	Germany	Residential	5,898	2.98
Land Securities Group	UK	Diversified	5,673	2.87
PSP Swiss Property	Switzerland	Diversified	5,478	2.77
Sagax AB	Sweden	Industrial/Office Mixed	5,248	2.65
Castellum	Sweden	Industrial/Office Mixed	5,204	2.63
Klepierre	France	Retail	4,933	2.49
Totals			79,862	40.36

Property Sector Breakdown

Property Sector	No. of Cons	Net MCap (EURm)	Wgt %
Diversified	30	54,093	27.34
HealthCare	5	6,493	3.28
Industrial	12	30,394	15.36
Industrial/Office Mixed	13	21,089	10.66
Lodging/Resorts	1	1,372	0.69
Office	12	16,113	8.14
Residential	17	40,510	20.47
Retail	18	22,175	11.21
Self Storage	3	5,460	2.76
Speciality	1	161	0.08
Totals	112	197,861	100.00

Country Breakdown

Country	No. of Cons	Net MCap (EURm)	Wgt %
Austria	1	1,112	0.56
Belgium	11	15,362	7.81
Czech Rep.	1	1,698	0.86
Finland	2	2,055	1.04
France	8	23,575	11.98
Germany	8	30,910	15.71
Ireland	1	457	0.23
Italy	1	99	0.05
Netherlands	4	2,250	1.14
Norway	1	682	0.35
Spain	3	5,500	2.79
Sweden	18	30,924	15.71
Switzerland	6	17,214	8.75
Turkiye	5	1,082	0.55
UK	40	63,895	32.46
Totals	110	196,813	100.00

INFORMATION

Index Universe

FTSE EPRA Nareit Global Real Estate Index Series

Index Launch

23 March 2009

Base Date

31 December 1999

Base Value

1000

Investability Screen

Actual free float applied and liquidity screened

Index Calculation

Real-time and end-of-day

End-of-Day Distribution

Via FTP and email

Currency

USD, EUR, GBP, JPY, AUD

Review Dates

Quarterly in March, June, September and December

Index Characteristics

Attributes	FTSE EPRA Nareit Europe	FTSE Europe
Number of constituents	112	690
Net MCap (EURm)	197,861	10,623,943
Dividend Yield %	3.77	2.99
Constituent Sizes (Net MCap EURm)		
Average	1,767	15,397
Largest	19,062	365,295
Smallest	65	74
Median	873	5,193
Weight of Largest Constituent (%)	9.63	3.44
Top 10 Holdings (% Index MCap)	40.36	21.23

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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info@ftserussell.com

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call your regional Client Services Team office:

EMEA
+44 (0) 20 7866 1810

North America
+1 877 503 6437

Asia-Pacific
Hong Kong +852 2164 3333
Tokyo +81 3 6441 1430
Sydney +61 (0) 2 7228 5659