

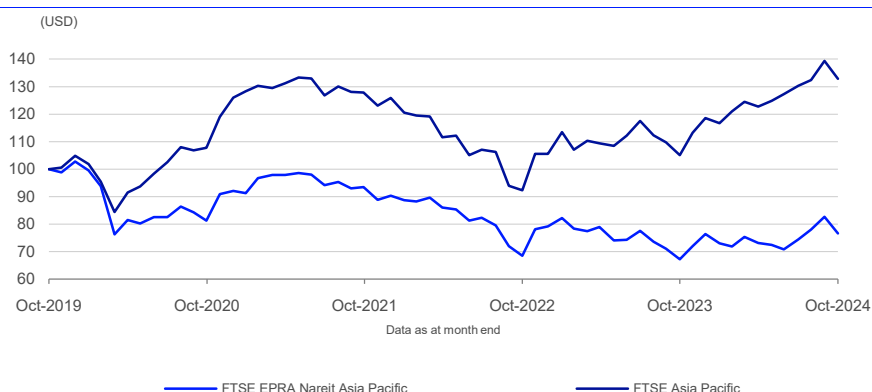
FTSE EPRA Nareit Asia Pacific Index

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 now covers Global, Developed and Emerging indices.

The FTSE EPRA Nareit Asia Pacific 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 (USD)	Return %						Return pa %*		Volatility %**		
	3M	6M	YTD	12M	3YR	5YR	3YR	5YR	1YR	3YR	5YR
FTSE EPRA Nareit Asia Pacific	2.9	4.7	0.3	13.9	-18.0	-23.4	-6.4	-5.2	14.4	15.7	18.0
FTSE Asia Pacific	1.9	8.2	12.1	26.5	3.8	32.8	1.3	5.8	14.6	15.6	16.4

* 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 Asia Pacific	2.1	-4.6	3.7	26.8	-3.7	20.2	-10.4	-1.8	-12.4	-3.5
FTSE Asia Pacific	0.7	-0.8	5.6	30.9	-13.5	19.2	20.1	-0.1	-16.1	12.3

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 use in 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

Freely available index rules are overseen by an independent committee of leading market professionals.

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/Market	Property Sector	Net MCap (USDm)	Wgt %
Goodman Group	Australia	Diversified	44,708	9.60
Mitsui Fudosan	Japan	Diversified	23,304	5.00
Mitsubishi Estate	Japan	Diversified	16,170	3.47
Sun Hung Kai Properties	Hong Kong	Diversified	15,369	3.30
Sumitomo Realty & Development	Japan	Diversified	12,780	2.74
Scentre Group	Australia	Retail	11,932	2.56
Link Real Estate Investment Trust	Hong Kong	Diversified	11,899	2.55
China Resources Land (Red Chip)	China	Diversified	9,152	1.96
CapitaLand Integrated Commercial Trust	Singapore	Diversified	8,117	1.74
Stockland	Australia	Diversified	8,092	1.74
Totals			161,524	34.67

Property Sector Breakdown

Property Sector	No. of Cons	Net MCap (USDm)	Wgt %
Data Centers	4	11,358	2.44
Diversified	99	317,794	68.22
Healthcare	4	1,924	0.41
Industrial	15	25,161	5.40
Industrial/Office Mixed	8	12,622	2.71
Lodging/Resorts	5	7,431	1.60
Office	18	31,792	6.82
Residential	18	17,069	3.66
Retail	21	36,436	7.82
Self Storage	2	2,662	0.57
Speciality	2	1,591	0.34
Totals	196	465,841	100.00

Country/Market Breakdown

Country/Market	No. of Cons	Net MCap (USDm)	Wgt %
Australia	29	115,706	24.84
China	26	38,130	8.19
Hong Kong	12	46,293	9.94
India	12	26,942	5.78
Indonesia	5	2,731	0.59
Japan	58	149,839	32.17
Korea	5	2,049	0.44
Malaysia	7	5,091	1.09
New Zealand	5	4,203	0.90
Philippines	5	11,223	2.41
Singapore	25	52,523	11.27
Taiwan	1	1,917	0.41
Thailand	6	9,194	1.97
Totals	196	465,841	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 Rules and Vendor Codes

Available at www.ftse.com/realestate

Index Characteristics

Attributes	FTSE EPRA Nareit Asia Pacific	FTSE Asia Pacific
Number of constituents	196	2629
Net MCap (USDm)	465,841	13,589,903
Dividend Yield %	4.06	2.46
Constituent Sizes (Net MCap USDm)		
Average	2,377	5,169
Largest	44,708	771,628
Smallest	98	32
Median	1,092	1,357
Weight of Largest Constituent (%)	9.60	5.68
Top 10 Holdings (% Index MCap)	34.67	17.51

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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Data definitions available from
info@ftserussell.com

To learn more, visit lseg.com/ftse-russell;
email info@ftserussell.com; or
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