

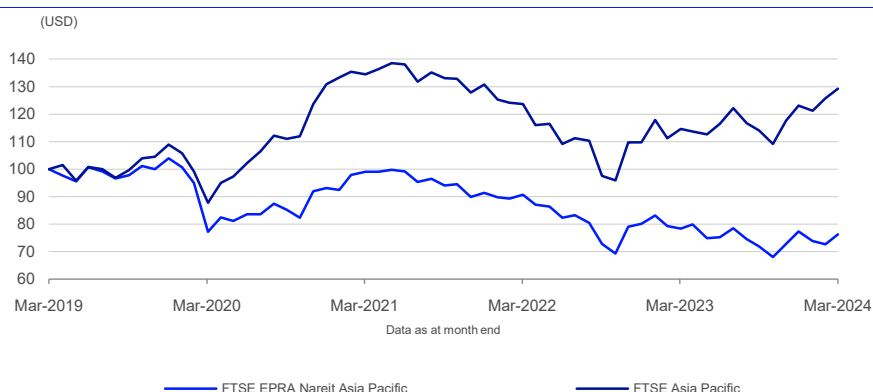
# FTSE EPRA Nareit Asia Pacific Index

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 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	-1.4	6.0	-1.4	-2.7	-23.0	-23.8	-8.3	-5.3	13.1	14.2	17.5
FTSE Asia Pacific	5.0	13.4	5.0	12.8	-3.9	29.3	-1.3	5.3	11.4	15.0	16.6

\* 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	Property Sector	Net MCap (USDm)	Wgt %
Goodman Group	Australia	Diversified	40,686	8.84
Mitsui Fudosan	Japan	Diversified	29,125	6.33
Mitsubishi Estate	Japan	Diversified	19,911	4.33
Sumitomo Realty & Development	Japan	Diversified	15,104	3.28
Sun Hung Kai Properties	Hong Kong	Diversified	13,689	2.98
Scentre Group	Australia	Retail	11,468	2.49
Link Real Estate Investment Trust	Hong Kong	Diversified	10,963	2.38
China Resources Land (Red Chip)	China	Diversified	8,705	1.89
CK Asset Holdings	Hong Kong	Diversified	7,904	1.72
Stockland	Australia	Diversified	7,547	1.64
Totals			165,102	35.89

Property Sector Breakdown

Property Sector	No. of Cons	Net MCap (USDm)	Wgt %
Data Centers	3	2,660	0.58
Diversified	98	315,401	68.55
HealthCare	5	2,567	0.56
Industrial	16	26,847	5.84
Industrial/Office Mixed	8	12,378	2.69
Lodging/Resorts	5	7,543	1.64
Office	22	36,624	7.96
Residential	21	19,096	4.15
Retail	20	33,516	7.28
Self Storage	1	1,945	0.42
Speciality	2	1,499	0.33
Totals	201	460,076	100.00

Country Breakdown

Country	No. of Cons	Net MCap (USDm)	Wgt %
Australia	27	100,951	21.94
China	30	31,934	6.94
Hong Kong	13	50,766	11.03
India	12	22,391	4.87
Indonesia	5	2,513	0.55
Japan	59	168,551	36.64
Korea	5	1,713	0.37
Malaysia	7	3,493	0.76
New Zealand	6	4,887	1.06
Philippines	5	11,880	2.58
Singapore	25	50,967	11.08
Taiwan	1	1,857	0.40
Thailand	6	8,172	1.78
Totals	201	460,076	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](http://www.ftse.com/realestate)

Index Characteristics

Attributes	FTSE EPRA Nareit Asia Pacific	FTSE Asia Pacific
Number of constituents	201	2643
Net MCap (USDm)	460,076	12,806,413
Dividend Yield %	4.16	2.48
Constituent Sizes (Net MCap USDm)		
Average	2,289	4,845
Largest	40,686	584,199
Smallest	106	22
Median	973	1,283
Weight of Largest Constituent (%)	8.84	4.56
Top 10 Holdings (% Index MCap)	35.89	17.12

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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