

GPR/APREA Composite Index

The GPR/APREA Investable REIT Index is a free float market capitalization weighted index. It represents the 100 most tradeable Real Estate Investment Trust from 7 developing and emerging Asia Pacific countries.

Index characteristics

Number of companies	100
Free Float Market Cap (USD m)	233,251
Average	2,333
Largest	40,016
Smallest	103
Median	1,314
% Weight Largest Company	10.00%
Top 10 Holdings (% Index Weight)	38.52%

Index Information

Base date	28 September 2001
Base value	100
Index Basis	Price return, total return
Rebalancing	Quarterly
Calculation frequency	Daily

3-year index performance in USD



Index characteristics

Returns	3 month	-6.61%
	6 month	-9.03%
	Y-T-D	-9.03%
	1 year	-2.15%
	annualized 3 year	-8.35%

Dividend yield

1 year	5.33%
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Volatility

Annualized risk	1 year	0.14
	3 year	0.15

Currencies

EUR, JPY, LOC and USD

Geographies

Asia ex-Japan, countries

Sectors

Diversified, healthcare, hotel, industrial, office, other, residential and retail

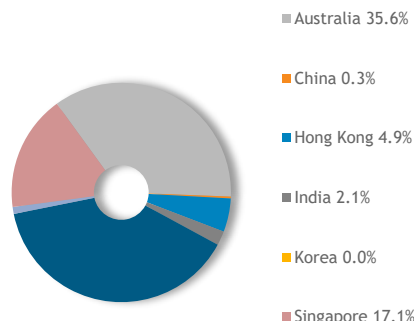
Constituent capping

10% maximum weight per index constituent

Top 10 by Free Float Market Cap

Company	Free Float Market Cap	Weight
1 Goodman Group	\$ 40,016	10.00%
2 Scentre Group	\$ 10,815	5.04%
3 Link REIT	\$ 9,908	4.61%
4 CapitaLand Integrated Commercial Tr	\$ 6,717	3.13%
5 CapitaLand Ascendas REIT	\$ 6,716	3.13%
6 Stockland	\$ 6,643	3.09%
7 Nippon Building Fund	\$ 5,666	2.64%
8 The GPT Group	\$ 5,112	2.38%
9 Mirvac Group	\$ 4,913	2.29%
10 Vicinity Centres	\$ 4,742	2.21%

Continent Breakdown



Size

>50 USD million Free Float Market Cap

Investibility

>15% free float

Real estate activity

>60% operational turnover

Sector allocation

>60% operational turnover from one specific sector, else Diversified

Country allocation

>75% operational turnover from one country (not crossing continental borders), else country of listing

Company structure

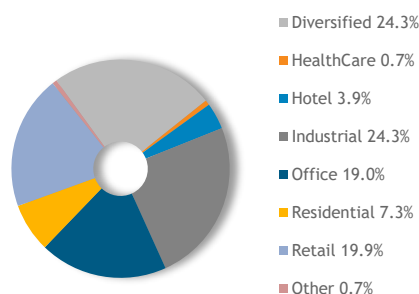
Real Estate Investment Trust

Customization possibilities

Besides the plain vanilla indices like the GPR APREA Composite Index, GPR APREA Composite REIT Index, GPR APREA Investable Index and GPR APREA Investable REIT Index GPR, offers a vast amount of customization possibilities.

- Any group of, countries or constituents can be capped or fixed to reduce or increase its weight;
- All indices can be hedged partially or fully to any currency to reduce the possible currency risk;
- Dividends can be reduced using client specific Withholding Tax percentages;
- Indices can be developed not based on market capitalization, but on Fundamental Indexation factors.

Sector Breakdown



GPR Indices on Data Systems

Bloomberg
Datastream
DeltaOne Solutions
EIKON
FactSet
Morningstar, Inc.
Rimes