

## 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 10 developing and emerging Asia Pacific countries.

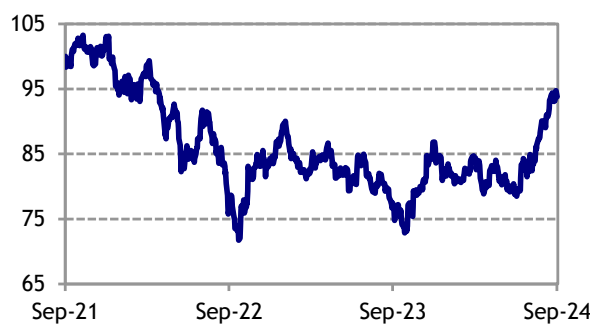
## Index characteristics

Number of companies	100
Free Float Market Cap (USD m)	271,252
Average	2,713
Largest	44,537
Smallest	65
Median	1,378
% Weight Largest Company	10.36%
Top 10 Holdings (% Index Weight)	40.56%

## 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	18.77%
	6 month	10.92%
	Y-T-D	8.04%
	1 year	21.04%
	annualized 3 year	-2.12%

## Dividend yield

1 year	4.40%
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## Volatility

Annualized risk	1 year	0.15
	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

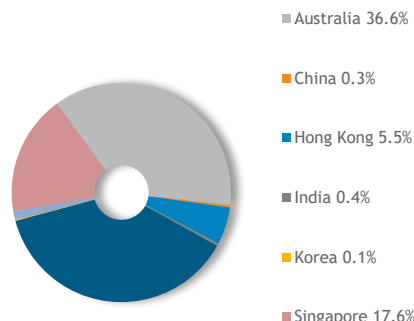
## Constituent capping

10% maximum weight per index constituent

## Top 10 by Free Float Market Cap

Company	Free Float Market Cap	Weight
1 Goodman Group	\$ 44,537	10.36%
2 Scentre Group	\$ 13,160	5.20%
3 Link REIT	\$ 12,995	5.14%
4 Stockland	\$ 8,671	3.43%
5 CapitaLand Ascendas REIT	\$ 7,931	3.14%
6 CapitaLand Integrated Commercial Tr	\$ 7,801	3.08%
7 Nippon Building Fund	\$ 7,458	2.95%
8 The GPT Group	\$ 6,611	2.61%
9 Vicinity Centres	\$ 5,885	2.33%
10 Mirvac Group	\$ 5,868	2.32%

## 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

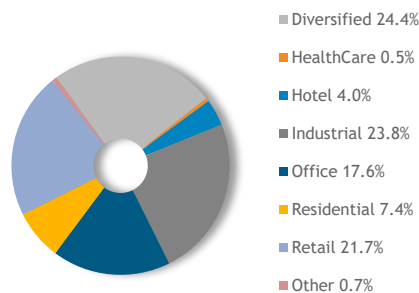
Real Estate Investment Trust

## 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