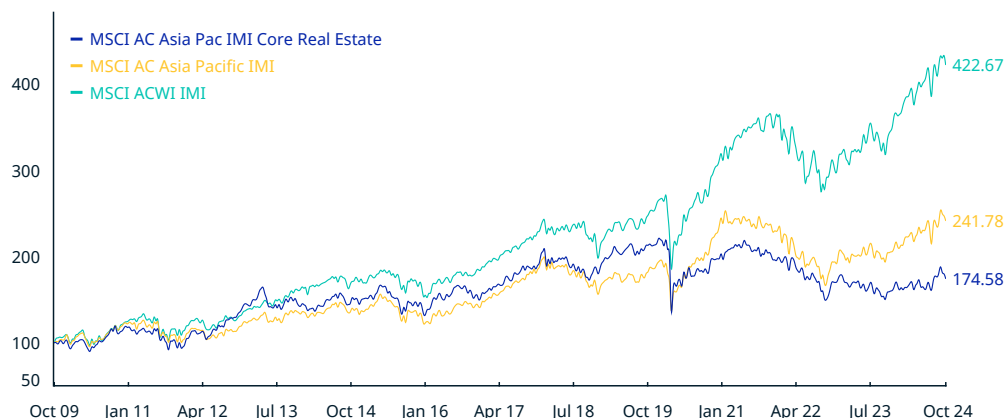


# MSCI AC Asia Pacific IMI Core Real Estate Index (USD)

The MSCI AC Asia Pacific IMI Core Real Estate Index is a free float-adjusted market capitalization index that consists of large, mid and small-cap stocks across 5 Developed Markets countries\* and 8 Emerging Markets countries\* in the Asia Pacific region, engaged in the ownership, development and management of specific core property type real estate. The index excludes companies, such as real estate services and real estate financing companies, that do not own properties.

For a complete description of the index methodology, please see [Index methodology - MSCI](#).

## CUMULATIVE INDEX PERFORMANCE – GROSS RETURNS (USD) (OCT 2009 – OCT 2024)



## ANNUAL PERFORMANCE (%)

Year	MSCI AC Asia Pac IMI Core Real Estate	MSCI AC Asia Pacific IMI	MSCI ACWI IMI
2023	-0.29	12.56	22.18
2022	-13.68	-16.83	-18.00
2021	-0.52	0.39	18.71
2020	-9.43	19.69	16.81
2019	19.85	19.08	27.04
2018	-4.82	-13.78	-9.61
2017	26.55	32.08	24.58
2016	3.79	5.03	8.96
2015	-1.54	-0.74	-1.68
2014	2.61	0.30	4.36
2013	3.49	12.25	24.17
2012	46.43	16.52	17.04
2011	-18.13	-15.15	-7.43
2010	15.87	18.08	14.87

## INDEX PERFORMANCE – GROSS RETURNS (%) (OCT 31, 2024)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since Nov 30, 1994
					3 Yr	5 Yr	10 Yr		
MSCI AC Asia Pac IMI Core Real Estate	-7.06	2.76	17.15	2.55	-5.20	-4.04	1.44	3.49	
MSCI AC Asia Pacific IMI	-4.67	1.83	26.15	11.64	0.91	5.63	5.65	3.65	
MSCI ACWI IMI	-2.28	2.37	32.94	15.54	5.43	11.26	9.41	8.11	

## FUNDAMENTALS (OCT 31, 2024)

Div Yld (%)	P/E	P/E Fwd	P/BV
4.00	22.83	14.89	0.87
2.43	17.17	13.86	1.64
1.89	21.66	17.55	2.92

## INDEX RISK AND RETURN CHARACTERISTICS (OCT 31, 2024)

	Turnover (%) <sup>1</sup>	ANNUALIZED STD DEV (%) <sup>2</sup>			SHARPE RATIO <sup>2,3</sup>			Since Nov 30, 1994	MAXIMUM DRAWDOWN	
		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI AC Asia Pac IMI Core Real Estate	4.50	17.03	17.75	15.59	-0.45	-0.28	0.06	0.14	70.18	2007-11-01–2009-03-09
MSCI AC Asia Pacific IMI	3.57	16.76	16.49	14.71	-0.08	0.27	0.33	0.14	57.52	2007-11-01–2009-03-09
MSCI ACWI IMI	2.23	16.60	17.74	15.01	0.19	0.56	0.56	0.41	58.28	2007-10-31–2009-03-09

<sup>1</sup> Last 12 months

<sup>2</sup> Based on monthly gross returns data

<sup>3</sup> Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date

# MSCI AC Asia Pacific IMI Core Real Estate Index (USD)

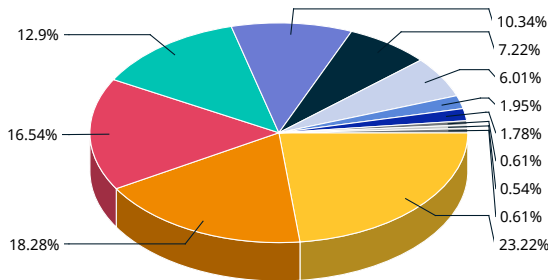
## INDEX CHARACTERISTICS

MSCI AC Asia Pac IMI Core Real Estate	
<b>Number of Constituents</b>	218
<b>Mkt Cap (USD Millions)</b>	
<b>Index</b>	488,046.54
<b>Largest</b>	41,020.97
<b>Smallest</b>	137.65
<b>Average</b>	2,238.75
<b>Median</b>	939.48

## TOP 10 CONSTITUENTS

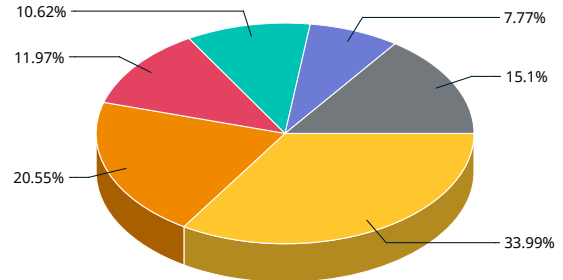
	Country	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)
GOODMAN GROUP	AU	41.02	8.41
MITSUI FUDOSAN CO	JP	23.24	4.76
MITSUBISHI ESTATE CO	JP	17.19	3.52
DAIWA HOUSE INDUSTRY	JP	16.82	3.45
SUN HUNG KAI PROPERTIES	HK	15.68	3.21
SCENTRE GROUP	AU	11.94	2.45
LINK REIT	HK	11.91	2.44
CHINA RESOURCES LAND	CN	10.67	2.19
CAPITALAND INTEGRATED	SG	8.69	1.78
SUMITOMO REALTY & DEV CO	JP	8.63	1.77
<b>Total</b>		<b>165.79</b>	<b>33.97</b>

## SUB-INDUSTRY WEIGHTS



- Diversified Real Estate Activities 23.22%
- Real Estate Development 18.28%
- Industrial REITs 16.54%
- Retail REITs 12.9%
- Diversified REITs 10.34%
- Office REITs 7.22%
- Real Estate Operating Companies 6.01%
- Hotel & Resort REITs 1.95%
- Multi-Family Residential REITs 1.78%
- Data Center REITs 0.61%
- Self-Storage REITs 0.54%
- Other 0.61%

## COUNTRY WEIGHTS



- Japan 33.99%
- Australia 20.55%
- Hong Kong SAR China 11.97%
- Singapore 10.62%
- China 7.77%
- Other 15.1%

\* Developed Markets countries in the index include: Australia, Hong Kong, Japan, New Zealand and Singapore. Emerging Markets countries include: China, India, Indonesia, Korea, Malaysia, the Philippines, Taiwan and Thailand.

The MSCI AC Asia Pacific IMI Core Real Estate Index was launched on May 21, 2015. Data prior to the launch date is back-tested test (i.e. calculations of how the index might have performed over that time period had the index existed). There are frequently material differences between back-tested performance and actual results. Past performance – whether actual or back-tested – is no indication or guarantee of future performance.

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