ASIA PACIFIC PROPERTY PERFORMANCE MONITOR First Quarter 2019

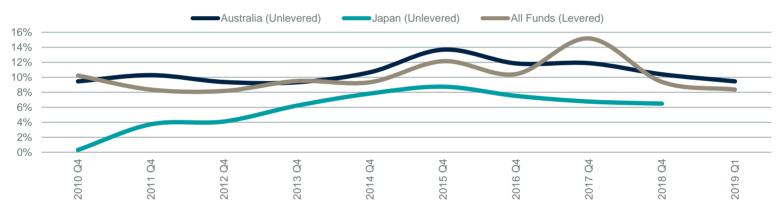
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Marketing Material

QUARTERLY HIGHLIGHTS

- Annual fund-level total returns for real estate in Asia Pacific, as measured by the ANREV Asia Pacific All Funds Index, moderated from 9.4% in 2018 Q4 to 8.4% in 2019 Q1.
- Asset-level returns in Australia edged slightly lower by 90 bps to 9.5% in 2019 Q1. Quarterly total returns continued to be driven by the industrial and office sector while the retail sector remains a drag.
- In Japan, asset level returns were 6.5% in 2018 Q4, in-line with the previous quarter. Total returns were underpinned by the healthy performance of the office, residential and industrial sector while performance in the retail sector remained stable.
- Private real estate in Australia has outperformed the broad equities and bonds in 2019 Q1, driven by the active investment market. Meanwhile, private real estate in Japan has outperformed the broad equities but trailed the bonds and listed real estate market in 2018 Q4 (12 months trailing).

PRIVATE REAL ESTATE TOTAL RETURNS¹ (12 months trailing)



¹ In local currency Note: 2018 Q4 numbers for Japan are preliminary figures as of October 2018. Source: The Property Council of Australia/MSCI Australia All Property Index, ARES Japan Property Index, ANREV All Funds Index. As of March 2019. Past performance is not indicative of future returns.

RECENT PERFORMANCE TRENDS (AUSTRALIA)

RECENT PERFORMANCE TRENDS (JAPAN)

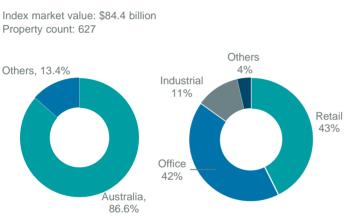
	Quarter	12 month	ns trailing	
	1Q 2019	1Q 2019	1Q 2018	
Private Real Estate – Asset Level 1	1.5%	9.5%	11.5%	
Broad Equities (large cap)	9.5%	7.3%	-1.8%	
Bonds	3.6%	7.6%	3.3%	
Listed Real Estate	13.9%	20.3%	-5.6%	
10-Year Govt Bond	2.0%	2.0%	2.7%	
6-Month OIS ¹	1.4%	1.4%	1.5%	
CPI	1.3%	1.3%	1.9%	

	Quarter	12 months trailing		
	4Q 2018	4Q 2018	4Q 2017	
Private Real Estate – Asset Level 1	1.7%	6.5%	6.8%	
Broad Equities (large cap)	-17.8%	-17.8%	19.7%	
Bonds	9.9%	9.9%	0.8%	
Listed Real Estate	-0.2%	6.7%	-10.4%	
10-Year JGB	0.1%	0.1%	0.1%	
12-Month TIBOR	0.1%	0.1%	0.1%	
CPI	0.9%	0.9%	0.4%	

¹ In local currency. Note: 2018 Q4 numbers for Japan's Private Real Estate are preliminary figures as of October 2018. Source: The Property Council of Australia/MSCI Australia All Property Index, ARES Japan Property Index, Bloomberg, Reserve Bank of Australia, Oxford Economics. As of March 2019.

MSCI GLOBAL QUARTERLY PROPERTY FUND INDEX (ASIA PACIFIC) AND ARES JAPAN PROPERTY INDEX PERFORMANCE

- Total fund level return for the MSCI Global Quarterly Property Fund Index (Asia Pacific) moderated by 100bps from the previous quarter to reach 8.4% in Q1 2019 (12 months trailing). Notwithstanding, returns remained in-line with the 10-year historical average.
- Year-on-year total returns for the underlying assets within the MSCI Global Quarterly Property Index (Asia Pacific) dipped from 9.5% in Q4 18 to 8.7% in Q1 19. Income growth accounted for just over half of the asset-level total return, while capital return continued to edge lower.
- Industrial sector was the outperformer, with total returns of 13.3% in Q1 19. The office sector returns have also remained healthy during the same period with returns of 12.2% while retail continued to be a drag to the overall performance.
- Unlevered annual total return for direct real estate investment in Japan showed stable performance of 6.5% in October 2018, above the 10-year average return. Across the five property sectors, the retail sector is the only sector providing returns under 6% (5.7%) during the same period.

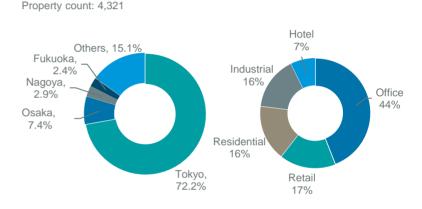


APAC MARKET CAPITALIZATION

Note: Others include Japan, South Korea, New Zealand. Source: MSCI Global Quarterly Property Fund Index (Asia Pacific). As of March 2019.

JAPAN MARKET CAPITALIZATION

Market value: JPY22.6trn



Note: Based on preliminary figures as of October 2018. Source: ARES Japan Property Index.

RETURNS BY PROPERTY TYPE

			Annual Returns ¹							Standard Deviation		Descriptive Statistics	
			Total	1 Year Income	Capital	3 years	5 years	10 years	Since Inception	10 years	Since Inception	Value	Number
	Fι	und-level Returns (Q1 1	9) ¹									GAV (bn)	Funds
0		All Funds	8.4%			10.6%	10.8%	8.4%	7.0%	3.1%	3.8%	\$84.4	22
acific	Asset-level Returns (Q1 19) ¹											CV (bn)	Properties
		Office	12.2%	4.8%	7.1%	12.5%	12.3%	5.6%	8.3%	2.8%	3.9%	\$34.0	
Asia	Type	Retail	4.5%	4.8%	-0.2%	7.9%	8.7%	8.5%	7.5%	1.4%	2.8%	\$34.3	
\triangleleft	Ž	Industrial	13.3%	5.4%	7.5%	11.5%	12.6%	10.3%	9.1%	2.4%	4.0%	\$9.2	
		Others	7.1%	2.2%	4.8%	7.5%	6.8%	7.1%	5.4%	5.7%	5.7%	\$2.9	
		Asia Pacific	8.7%	4.8%	3.7%	10.2%	10.5%	8.7%	8.0%	1.8%	3.4%	\$80.4	627
	As	sset-level Returns (OCT	18) ²									CV (JPY trn)	Properties
		Office	6.8%	4.3%	2.5%	7.0%	6.9%	3.1%	5.3%	4.3%	5.8%	JPY 9.6	1,065
an	Type	Retail	5.7%	4.9%	0.8%	6.3%	6.8%	4.9%	5.4%	2.6%	4.5%	JPY 3.6	474
Japan		Industrial	6.4%	4.8%	1.6%	7.8%	8.4%	6.8%	5.7%	2.1%	3.2%	JPY 3.4	404
ר		Residential	6.6%	4.9%	1.7%	6.8%	7.7%	5.3%	4.6%	3.3%	3.9%	JPY 3.6	1,905
		Hotel	6.3%	5.2%	1.1%	9.6%	12.8%	7.7%	5.6%	6.9%	6.9%	JPY 1.6	271
		Japan All Properties	6.5%	4.6%	1.9%	7.0%	7.4%	4.2%	5.7%	3.8%	4.9%	JPY 22.6	4,321

Note¹ In USD² In JPY. Japan's asset level returns are preliminary figures as of October 2018.

Source: MSCI Global Quarterly Property Fund Index (Asia Pacific), ARES Japan Property Index. As of March 2019. Past performance is not indicative of future returns.

Important Definitions

<u>Japan</u>

<u>ARES:</u> ARES Japan Property Index is the index calculated from the universe of income-producing properties owned by core real estate funds mainly for institutional investors provided by The Association for Real Estate Securitization.

MSCI Real Estate: MSCI is a leading provider of real estate performance and risk analysis, providing critical business intelligence.

Broad Equities (Tokyo Price Index, TOPIX): An index that measures stock prices on the Tokyo Stock Exchange (TSE). This capitalization-weighted index lists all firms that are considered to be under the 'first section' on the TSE, which groups all of the large firms on the exchange into one pool.

Bonds (Nomura Bond Performance Index): The NOMURA-BPI is widely used by institutional investors in Japan and other countries as a benchmark for measuring bond performance. The index reflects the performance of the entire secondary market for publicly offered, fixed-income bonds issued in Japan.

Listed REIT (TSE REIT Index): The Tokyo Stock Exchange REIT Index is a capitalization-weighted index based on all REITs listed on the Tokyo Stock Exchange.

<u>12-month TIBOR</u>: The Tokyo Interbank Offered Rate is a daily reference rate based on the interest rates at which banks offer to lend unsecured funds to other banks in the Tokyo wholesale money market.

Sources: ARES, MSCI, Bloomberg, Nomura.

<u>Australia</u>

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Broad Equities (S&P/ASX 200 Index): The S&P/ASX 200 Index is recognised as the investable benchmark for the Australian equity market, it addresses the needs of investment managers to benchmark against a portfolio characterised by sufficient size and liquidity.

Bonds (S&P/ASX Australian Fixed Interest Index): S&P/ASX Australian Fixed Interest Index is a broad benchmark index family designed to measure the performance of the Australian bond market, which meets certain investability criteria. The index is split across investable investment grade, Australian dollar denominated bonds issued in the local market with maturities greater than one year.

Listed REIT (S&P/ASX 200 A-REIT Index): S&P/ASX 200 A-REIT Index provides investors with exposure to Australian Real Estate Investment Trusts (A-REITs).

6-Month OIS: An Overnight Index Swap (OIS) is a daily reference rate based on the interest rates at which banks borrow unsecured funds from other banks in the Australian wholesale money market.

Sources: MSCI, Bloomberg, Reserve Bank of Australia

Research & Strategy—Alternatives

OFFICE LOCATIONS:

Chicago 222 South Riverside Plaza 34th Floor Chicago

IL 60606-1901 United States Tel: +1 312 537 7000

Frankfurt Taunusanlage 12 60325 Frankfurt am Main Germany Tel: +49 69 71909 0

London

Winchester House 1 Great Winchester Street London EC2N 2DB United Kingdom Tel: +44 20 754 58000

New York

345 Park Avenue 26th Floor New York NY 10154-0102 United States Tel: +1 212 454 6260

San Francisco

101 California Street 24th Floor San Francisco CA 94111 United States Tel: +1 415 781 3300

Singapore

One Raffles Quay South Tower 20th Floor Singapore 048583 Tel: +65 6538 7011

Tokyo

Sanno Park Tower 2-11-1 Nagata-cho Chiyoda-Ku 18th Floor Tokyo Japan Tel: +81 3 5156 6000

TEAM:

Global

Mark Roberts, CFA Head of Research & Strategy mark-g.roberts@dws.com

Gianluca Minella Infrastructure Research gianluca.minella@dws.com

Americas

Kevin White, CFA Head of Strategy, Americas kevin.white@dws.com

Ross Adams

Industrial Research ross.adams@dws.com

Ana Leon

Retail Research ana.leon@dws.com

Joseph Pecora, CFA

Apartment Research joseph.pecora@dws.com

Europe

Matthias Naumann

CIO & Head of Strategy, Europe matthias.naumann@dws.com

Tom Francis

Property Market Research tom.francis@dws.com

Farhaz Miah

Property Market Research farhaz.miah@dws.com

Siena Carver

Property Market Research siena.carver@dws.com

Asia Pacific

Koichiro Obu Head of Research & Strategy, Asia Pacific koichiro-a.obu@dws.com

Seng-Hong Teng

Property Market Research seng-hong.teng@dws.com

Jessica Elengical Head of ESG Strategy jessica.elengical@dws.com

Yasmine Kamaruddin

Global Strategy yasmine.kamaruddin@dws.com

Brooks Wells

Head of Research, Americas brooks.wells@dws.com

Liliana Diaconu, CFA Office Research liliana.diaconu@dws.com

Ryan DeFeo Property Market Research ryan-c.defeo@dws.com

Simon Wallace

Head of Research, Europe simon.wallace@dws.com

Martin Lippmann Property Market Research martin.lippmann@dws.com

Aizhan Meldebek Infrastructure Research aizhan.meldebek@dws.com

Natasha Lee Property Market Research natasha-j.lee@dws.com

Hyunwoo Kim Property Market Research hyunwoo.kim@dws.com

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