

# Real estate index announcement

May 2024

MSCI Asia Annual Property Index (Unfrozen; Weighting: Market Size)

## **RESTATEMENT OF INDEXES**

May 2024: MSCI announces the upcoming restatement to the historical results of MSCI Asia Annual Property Index (Unfrozen; Weighting: Market Size). The restatement is due to a data enrichment exercise carried out by MSCI, and this initiative is aimed at bolstering the data quality through capture of granular fundamental data that is used in index calculation.

The above change has resulted in a material impact to the 12-month Total Returns of the index¹ during some of the impacted periods. Retrospectively, these changes would impact the index results and corresponding market information products, given the unfrozen nature of the index. The updated historical results of respective national property indexes² will be available along with the release of period ending December 2023 results as per the index release schedule.

The table below shows the 12-month Total Returns of impacted property indexes before and after restatement including difference in index returns.

<sup>&</sup>lt;sup>1</sup> MSCI Singapore Annual Property Index (Unfrozen), MSCI Malaysia Annual Property Index (Unfrozen)

<sup>&</sup>lt;sup>2</sup> This announcement will be updated and appended with impact analysis subsequently with the release of other impacted national property indexes in Asia.



# IMPACT ANALYSIS OF MSCI SINGAPORE ANNUAL PROPERTY INDEX (UNFROZEN)

Annual Returns	FORMER			RESTATED			DIFFERENCE		
(%)	Total Return	Capital Growth	Income Return	Total Return	Capital Growth	Income Return	Total Return	Capital Growth	Income Return
2007	23.7	17.8	5.1	27.5	21.5	5.0	3.8	3.7	-0.1
2008	5.7	1.1	4.6	6.1	1.1	4.9	0.4	0.0	0.3
2009	-1.1	-6.3	5.5	-1.0	-6.2	5.5	0.1	0.1	0.0
2010	10.7	5.1	5.3	11.2	5.8	5.1	0.5	0.7	-0.2
2011	10.7	5.6	4.8	10.6	5.4	4.9	-0.1	-0.2	0.1
2012	8.4	3.4	4.8	8.3	3.2	4.9	-0.1	-0.2	0.1
2013	7.7	2.6	5.0	7.7	2.6	5.0	0.0	0.0	0.0
2014	8.3	2.8	5.4	8.1	2.6	5.4	-0.2	-0.2	0.0
2015	7.6	2.2	5.3	6.4	1.2	5.1	-1.2	-1.0	-0.2
2016	5.1	0.1	5.0	5.3	0.2	5.1	0.2	0.1	0.1
2017	6.1	1.2	4.9	6.1	1.1	5.0	0.0	-0.1	0.1
2018	6.6	1.6	4.9	6.3	1.3	4.9	-0.3	-0.3	0.0
2019	6.7	1.6	5.1	7.0	1.9	4.9	0.3	0.3	-0.2
2020	2.7	-1.7	4.5	2.5	-1.8	4.4	-0.2	-0.1	-0.1
2021	6.0	1.5	4.4	6.1	1.5	4.5	0.1	0.0	0.1
2022	6.3	1.7	4.5	6.3	1.5	4.7	0.0	-0.2	0.2



# IMPACT ANALYSIS OF MSCI MALAYSIA ANNUAL PROPERTY INDEX (UNFROZEN)

Annual Returns	FORMER			RESTATED			DIFFERENCE		
(%)	Total Return	Capital Growth	Income Return	Total Return	Capital Growth	Income Return	Total Return	Capital Growth	Income Return
2009	5.8	-0.5	6.4	9.1	1.9	7.0	3.3	2.4	0.6
2010	12.0	5.8	5.9	9.4	2.6	6.7	-2.6	-3.2	0.8
2011	8.4	2.9	5.3	13.7	6.8	6.5	5.3	3.9	1.2
2012	13.9	6.8	6.7	12.5	5.7	6.5	-1.4	-1.1	-0.2
2013	10.3	3.5	6.6	9.6	2.8	6.6	-0.7	-0.7	0.0
2014	10.4	2.8	7.4	9.6	2.6	6.9	-0.8	-0.2	-0.5
2015	8.6	1.8	6.7	9.1	2.3	6.6	0.5	0.5	-0.1
2016	7.0	0.3	6.7	7.5	0.9	6.5	0.5	0.6	-0.2
2017	7.1	0.5	6.6	7.2	0.7	6.5	0.1	0.2	-0.1
2018	7.2	0.5	6.7	6.9	0.4	6.5	-0.3	-0.1	-0.2
2019	6.8	0.2	6.5	6.7	0.2	6.4	-0.1	0.0	-0.1
2020	3.8	-1.4	5.2	3.7	-1.5	5.3	-0.1	-0.1	0.1
2021	4.5	-0.3	4.8	4.0	-0.9	4.9	-0.5	-0.6	0.1
2022	7.5	1.5	5.9	6.5	0.5	6.0	-1.0	-1.0	0.1



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