# **MSCI World IMI Core Real Estate Index (USD)**

The MSCI World IMI Core Real Estate Index is a free float-adjusted market capitalization index that consists of large, mid and small-cap stocks across 23 Developed Markets (DM) countries\* 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) (APR 2009 – APR 2024)



## **ANNUAL PERFORMANCE (%)**

Year	MSCI World IMI Core RE	MSCI World IMI
2023	12.02	23.50
2022	-24.92	-17.81
2021	27.49	21.56
2020	-7.11	16.48
2019	23.61	28.20
2018	-5.33	-8.93
2017	12.47	23.09
2016	5.62	8.82
2015	1.63	-0.26
2014	16.78	5.07
2013	5.66	28.09
2012	27.55	16.75
2011	-4.01	-5.53
2010	22.04	14.10

#### INDEX PERFORMANCE — GROSS RETURNS (%) (APR 30, 2024)

### **FUNDAMENTALS (APR 30, 2024)**

					ANNUALIZED								
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr <sub>N</sub>	Since lov 30, 1994	Div Yld (%)	P/E	P/E Fwd	P/BV	
MSCI World IMI Core RE	-5.86	-2.38	2.16	-6.13	-3.60	0.44	3.71	6.95	4.23	31.56	25.01	1.30	
MSCI World IMI	-3.82	3.55	18.04	4.37	5.25	10.48	9.16	8.27	1.91	21.37	17.72	2.99	

### INDEX RISK AND RETURN CHARACTERISTICS (APR 30, 2024)

		ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Turnover (%) <sup>1</sup>	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Nov 30, 1994	(%)	Period YYYY-MM-DD	
MSCI World IMI Core RE	2.58	19.80	20.22	16.54	-0.23	0.02	0.21	0.33	72.05	2007-02-22-2009-03-09	
MSCI World IMI	2.21	17.20	18.47	15.21	0.22	0.52	0.56	0.43	57.69	2007-10-31-2009-03-09	
	1 Last 12 months	<sup>2</sup> Based on monthly gross returns data			3 Based on NY FED Overnight SOFR from Se			SOFR from Se	ep 1 2021 & on ICE LIBOR 1M prior that date		

The MSCI World 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.



<sup>\*</sup> DM countries include: Australia, Austria, Belgium, Canada, Denmark, Finland, France, Germany, Hong Kong, Ireland, Israel, Italy, Japan, Netherlands, New Zealand, Norway, Portugal, Singapore, Spain, Sweden, Switzerland, the UK and the US.

APR 30, 2024 Index Factsheet

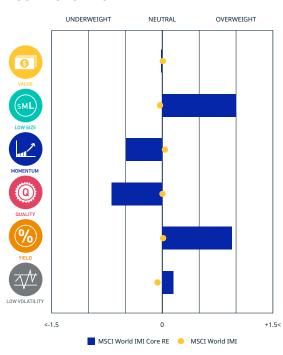
#### **INDEX CHARACTERISTICS**

	MSCI World IMI Core RE	
Number of	380	
Constituents		
	Mkt Cap ( USD Millions)	
Index	1,547,229.29	
Largest	94,291.24	
Smallest	136.32	
Average	4,071.66	
Median	1,426.24	

#### **TOP 10 CONSTITUENTS**

	Country	Float Adj Mkt Cap ( USD Billions)	Index Wt. (%)
PROLOGIS	US	94.29	6.09
EQUINIX	US	66.76	4.31
WELLTOWER INC	US	52.73	3.41
SIMON PROPERTY GROUP	US	45.85	2.96
REALTY INCOME CORP	US	44.54	2.88
DIGITAL REALTY TRUST	US	42.03	2.72
PUBLIC STORAGE	US	41.06	2.65
GOODMAN GROUP	AU	35.17	2.27
EXTRA SPACE STORAGE	US	28.37	1.83
MITSUI FUDOSAN CO	JP	27.37	1.77
Total		478.17	30.90

# FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN MSCI FACTOR BOX



## **MSCI FaCS**



VALUE Relatively Inexpensive Stocks



LOW SIZE Smaller Companies



MOMENTUM Rising Stocks



QUALITY
Sound Balance Sheet Stocks



YIELD Cash Flow Paid Out



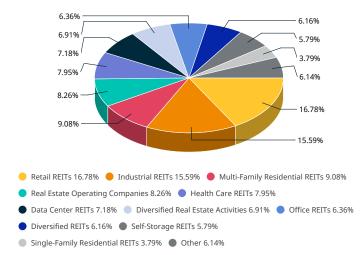
LOW VOLATILITY Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

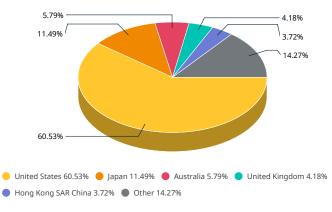
broad global index - MSCI ACWI IMI.

Neutral factor exposure (FaCS = 0) represents MSCI ACWI IMI.

## **SUB-INDUSTRY WEIGHTS**



## **COUNTRY WEIGHTS**





APR 30, 2024 Index Factsheet

## MSCI FACTOR BOX AND FaCS FRAMEWORK (Please refer to complete description of the MSCI FaCS methodology here)

MSCI FaCS is a standard method for evaluating and reporting the Factor characteristics of equity portfolios. MSCI FaCS consists of Factor Groups (e.g. Value, Size, Momentum, Quality, Yield, and Volatility) that have been extensively documented in academic literature and validated by MSCI Research as key drivers of risk and return in equity portfolios. These Factor Groups are constructed by aggregating 16 factors (e.g. Book-to-Price, Earnings/Dividend Yields, LT Reversal, Leverage, Earnings Variability/Quality, Beta) from the latest Barra global equity factor risk model, GEMLT, designed to make fund comparisons transparent and intuitive for use. The MSCI Factor Box, which is powered by MSCI FaCS, provides a visualization designed to easily compare absolute exposures of funds/indexes and their benchmarks along 6 Factor Groups that have historically demonstrated excess market returns over the long run.

#### **ABOUT MSCI**

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