MSCI ACWI IMI Core Real Estate Index (USD)

The MSCI ACWI 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) and 24 Emerging Markets (EM) 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) (FEB 2009 — FEB 2024)

- MSCI ACWI IMI Core RE - MSCI World 400 200 Feb 09 May 10 Aug 11 Nov 12 Feb 14 May 15 Aug 16 Nov 17 Feb 19 May 20 Aug 21 Nov 22 Feb 24

ANNUAL PERFORMANCE (%)

Year	MSCI ACWI IMI Core RE	MSCI ACWI IMI	MSCI World
2023	10.80	22.18	24.42
2022	-24.10	-18.00	-17.73
2021	23.34	18.71	22.35
2020	-8.05	16.81	16.50
2019	23.77	27.04	28.40
2018	-6.33	-9.61	-8.20
2017	15.53	24.58	23.07
2016	4.91	8.96	8.15
2015	1.06	-1.68	-0.32
2014	15.09	4.36	5.50
2013	3.38	24.17	27.37
2012	30.04	17.04	16.54
2011	-6.57	-7.43	-5.02
2010	20.08	14.87	12.34

INDEX PERFORMANCE – GROSS RETURNS (%) (FEB 29, 2024)

FUNDAMENTALS (FEB 29, 2024)

					ANNUALIZED								
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _N	Since ov 30, 1994	Div Yld (%)	P/E	P/E Fwd	P/BV	
MSCI ACWI IMI Core RE	0.27	5.28	3.00	-3.61	-0.86	0.62	3.83	6.26	4.13	31.59	22.56	1.22	
MSCI ACWI IMI	4.21	9.99	22.22	4.47	6.62	10.64	8.68	7.93	1.98	20.90	17.20	2.76	
MSCI World	4.28	10.77	25.59	5.55	9.17	12.22	9.64	8.35	1.86	21.67	18.32	3.27	

INDEX RISK AND RETURN CHARACTERISTICS (FEB 29, 2024)

		ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3				MAXIMUM DRAWDOWN			
	Turnover (%) ¹	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Nov 30, 1994	(%)	Period YYYY-MM-DD		
MSCI ACWI IMI Core RE	3.04	18.96	19.43	16.05	-0.08	0.03	0.23	0.29	71.06	2007-02-22-2009-03-09		
MSCI ACWI IMI	2.35	16.70	18.03	14.94	0.32	0.54	0.54	0.40	58.28	2007-10-31-2009-03-09		
MSCI World	2.16	17.05	18.05	14.90	0.46	0.62	0.60	0.44	57.46	2007-10-31-2009-03-09		
	1 Last 12 months	hs ² Based on monthly gross returns data ³ Based on NY FED Overnigh						SOFR from Se	m Sep 1 2021 & on ICE LIBOR 1M prior that date			

The MSCI ACWI 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.



^{*} 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. EM countries include: Brazil, Chile, China, Colombia, Czech Republic, Egypt, Greece, Hungary, India, Indonesia, Korea, Kuwait, Malaysia, Mexico, Peru, Philippines, Poland, Qatar, Saudi Arabia, South Africa, Taiwan, Thailand, Turkey and United Arab Emirates.

FEB 29, 2024 Index Factsheet

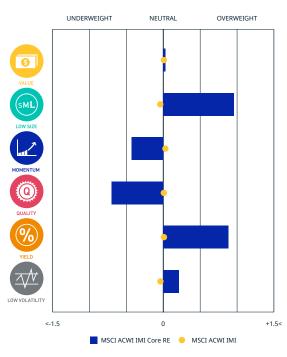
INDEX CHARACTERISTICS

	MSCI ACWI IMI Core RE								
Number of	530								
Constituents									
	Mkt Cap (USD Millions)								
Index	1,743,393.52								
Largest	123,123.09								
Smallest	0.00								
Average	3,289.42								
Median	1,051.12								

TOP 10 CONSTITUENTS

ndex :. (%)
7.06
4.77
2.78
2.74
2.58
2.55
2.49
1.91
1.71
1.44
0.03
2.5 2.5 2.4 1.9 1.7

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



MSCI FaCS



VALUE Relatively Inexpensive Stocks



LOW SIZE Smaller Companies

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MOMENTUM Rising Stocks



QUALITY
Sound Balance Sheet Stocks



YIELD Cash Flow Paid Out



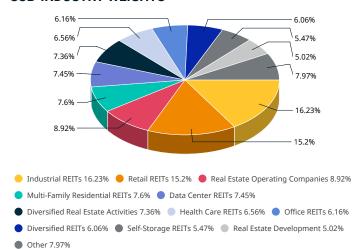
LOW VOLATILITY Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

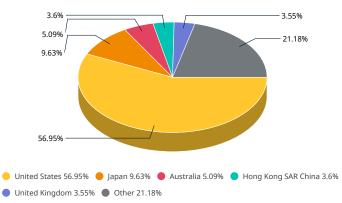
broad global index - MSCI ACWI IMI.

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

SUB-INDUSTRY WEIGHTS



COUNTRY WEIGHTS



FEB 29, 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

MSCI is a leading provider of critical decision support tools and services for the global investment community. With over 45 years of expertise in research, data and technology, we power better investment decisions by enabling clients to understand and analyze key drivers of risk and return and confidently build more effective portfolios. We create industry-leading research-enhanced solutions that clients use to gain insight into and improve transparency across the investment process. To learn more, please visit www.msci.com.

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