# **MSCI Global Green Building Index (USD)**

The **MSCI Global Green Building Index** includes developed and emerging market large, mid and small cap companies that derive 50% or more of their revenues from products and services in Green Building.

For a complete description of the index methodology, please see Index methodology - MSCI.

# CUMULATIVE INDEX PERFORMANCE – GROSS RETURNS (USD) (JUL 2010 – JUL 2025)



#### **ANNUAL PERFORMANCE (%)**

Year	MSCI Global Green Building	MSCI World	MSCI ACWI IMI
2024	-3.39	19.19	16.89
2023	6.35	24.42	22.18
2022	-21.39	-17.73	-18.00
2021	6.06	22.35	18.71
2020	-13.56	16.50	16.81
2019	26.83	28.40	27.04
2018	-10.39	-8.20	-9.61
2017	29.19	23.07	24.58
2016	-2.65	8.15	8.96
2015	15.29	-0.32	-1.68
2014	5.10	5.50	4.36
2013	29.04	27.37	24.17
2012	34.58	16.54	17.04
2011	-6.81	-5.02	-7.43

FUNDAMENTALS (JUL 31, 2025)

#### INDEX PERFORMANCE – GROSS RETURNS (%) (JUL 31, 2025)

					ANNUALIZED								
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	<sup>10 Yr</sup> N	Since ov 28, 2008	Div Yld (%)	P/E	P/E Fwd	P/BV	
MSCI Global Green Building	-0.25	6.53	7.49	11.72	2.06	1.26	1.51	9.00	4.83	20.60	18.61	0.89	_
MSCI World	1.31	12.04	16.22	11.19	16.37	14.31	11.17	12.20	1.69	23.68	19.92	3.69	
MSCI ACWI IMI	1.36	12.20	15.58	11.60	15.20	13.07	10.32	11.76	1.81	22.62	18.60	3.08	

#### INDEX RISK AND RETURN CHARACTERISTICS (JUL 31, 2025)

		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 28, 2008	(%)	Period YYYY-MM-DD
MSCI Global Green Building	15.81	18.58	19.26	18.16	-0.05	0.01	0.06	na	44.15	2020-02-14-2020-03-23
MSCI World	2.37	14.62	15.79	15.14	0.80	0.75	0.64	0.75	33.99	2020-02-12-2020-03-23
MSCI ACWI IMI	2.24	14.54	15.40	15.14	0.73	0.69	0.59	0.71	34.47	2020-02-12-2020-03-23
1	Last 12 months	<sup>2</sup> Based on	monthly gros	s returns data	<sup>3</sup> E	Based on NY FI	ED Overnight	SOFR from Se	ep 1 2021 & o	n ICE LIBOR 1M prior that date

\* 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, Malaysia, Mexico, Pakistan, Peru, Philippines, Poland, Russia, Qatar, South Africa, Taiwan, Thailand, Turkey and United Arab Emirates.

The MSCI Global Green Building Index was launched on Jan 20, 2009. 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.



#### **INDEX CHARACTERISTICS**

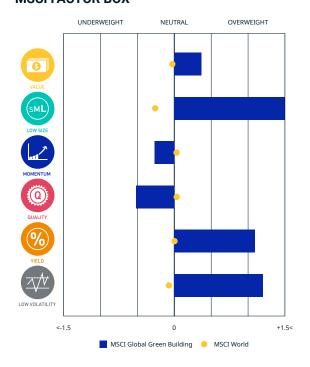
98 Mkt Cap ( USD Millions)
Mkt Cap (USD Millions)
Mkt Cap (USD Millions)
270,162.15
11,906.46
288.58
2,756.76
1,734.53

#### **TOP 10 CONSTITUENTS**

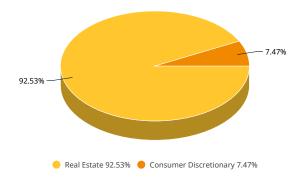
een Building 98	_	Country	Float Adj Mkt Cap ( USD Billions)	Index Wt. (%)
90	ALEXANDRIA REAL ESTATE	US	11.91	4.41
D Millions)	- UNIBAIL-RODAMCO-WE	FR	11.86	4.39
70,162.15	SWISS PRIME SITE	CH	11.13	4.12
11,906.46 288.58 2,756.76 1,734.53	CAPITALAND INTEGRATED	SG	9.92	3.67
	BXP	US	9.84	3.64
	KLEPIERRE	FR	8.26	3.06
	CAPITALAND ASCENDAS REIT	SG	8.04	2.98
	NIPPON BUILDING FUND	JP	7.05	2.61
	VORNADO REALTY TRUST	US	6.27	2.32
	VICINITY CENTRES	AU	6.17	2.28
	Total		90.45	33.48

**MSCI FaCS** 

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



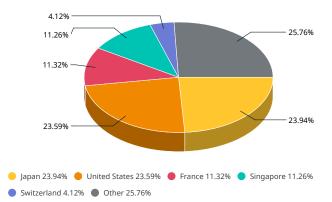
### SECTOR WEIGHTS



## VALUE 6 **Relatively Inexpensive Stocks** LOW SIZE SML) **Smaller Companies** MOMENTUM **Rising Stocks** QUALITY $(\mathbf{Q})$ **Sound Balance Sheet Stocks** YIELD % **Cash Flow Paid Out** LOW VOLATILITY $\Lambda N$ **Lower Risk Stocks** MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI. Neutral factor exposure (FaCS = 0) represents

# COUNTRY WEIGHTS

MSCI ACWI IMI.



MSCI 💮

#### 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 50 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 <u>www.msci.com</u>.

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