

MSCI World IMI Smart Cities 30 Decrement 4% Index

MSCI World IMI Smart Cities 30 Decrement 4% Index aims to represent the performance of top 30 companies, selected based on their Relevance Score and free float-adjusted market capitalization, from the MSCI World IMI Index which are also constituents of MSCI ACWI IMI Thematic Indexes.

Cumulative index performance

USD RETURNS NOVEMBER 2016 – SEPTEMBER 2022



Annual performance (%)

YEAR	MSCI World IMI Smart Cities 30 Decrement 4%	MSCI World IMI
2021	18.75	19.40
2020	18.60	14.09
2019	28.01	25.06
2018	-15.09	-11.08
2017	26.25	20.22

Index performance

USD RETURNS (%) SEPTEMBER 30, 2022

INDEX	1 Month	3 Months	ANNUALIZED RETURN				Since Nov 30, 2016
			1 Year	Year to Date	3 Years	5 Years	
MSCI World IMI Smart Cities 30 Decrement 4%	-36.33	-32.57	-48.25	-52.02	-9.95	-5.24	-1.33
MSCI World IMI	-9.58	-6.47	-21.56	-26.54	2.73	3.18	5.52

Index risk and return characteristics

(%) SEPTEMBER 30, 2022

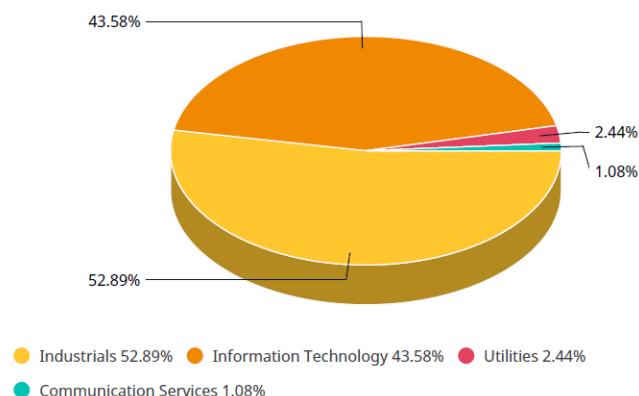
INDEX	ANNUALIZED STANDARD DEVIATION		
	3 Years	5 Years	Since Nov 30, 2016
MSCI World IMI Smart Cities 30 Decrement 4%	29.83	25.00	23.47
MSCI World IMI	20.33	17.84	16.60

MSCI World IMI Smart Cities 30 Index

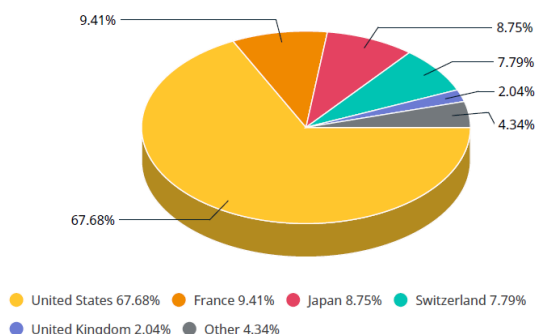
Top 10 constituents

	Sector	Index Wt. (%)
SCHNEIDER ELECTRIC	Industrials	9.41
WASTE MANAGEMENT	Industrials	8.76
BROADCOM	Info Tech	8.69
PALO ALTO NETWORKS	Info Tech	7.63
ABB LTD	Industrials	6.78
AMPHENOL CORP	Info Tech	5.71
WASTE CONNECTIONS	Industrials	5.48
FORTINET	Info Tech	5.29
JOHNSON CONTROLS (NEW)	Industrials	4.84
CARRIER GLOBAL	Industrials	4.79
Total		67.38

Sector Weights



Country Weights



Index Framework

The Decrement Indexes are constructed by applying a constant markdown ('synthetic dividend') to the corresponding MSCI World IMI Megatrend 30 Index levels on a daily basis, expressed as a percentage of performance, based on the MSCI Decrement Indexes methodology.

The Indexes are reviewed on a Semi-Annual basis in May and November to coincide with the May and November Semi-Annual Index Reviews of the Parent Index, and the changes are implemented at the end of May and November.

For certain rebalances prior to January, 2018, some of the indexes have less than 30 constituents.

This summary is provided for illustrative purposes only and does not include all material elements of the index or its methodology. For a complete description of the index methodology, please see [Index methodology - MSCI](#)

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