MSCI Europe and Middle East Micro Cap Index (USD)

The MSCI Europe and Middle East Micro Cap Index captures micro cap representation across 16 Developed Markets (DM) countries in Europe together with Israel in the Middle East*. With 1,773 constituents, the index covers approximately 1% of the free float-adjusted market capitalization across the Developed Markets equity universe in Europe and the Middle East.

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

CUMULATIVE INDEX PERFORMANCE — PRICE RETURNS (USD) (MAY 2010 – APR 2024)



ANNUAL PERFORMANCE (%)

Year	Europe and Middle East Micro cap	Europe and Middle East Small Cap	Europe and Middle East All Cap
2023	0.87	12.70	15.90
2022	-31.38	-29.04	-19.24
2021	15.35	14.23	13.84
2020	29.17	12.11	4.71
2019	19.57	26.59	20.77
2018	-18.87	-21.02	-17.72
2017	29.39	32.79	23.36
2016	3.27	-3.74	-3.61
2015	5.74	8.59	-3.55
2014	-10.63	-8.55	-8.43
2013	34.29	36.21	23.18
2012	13.71	25.94	16.00
2011	-21.45	-22.22	-14.98

INDEX PERFORMANCE - PRICE RETURNS (%) (APR 30, 2024)

FUNDAMENTALS (APR 30, 2024)

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _M	Since lay 26, 2010	Div Yld (%)	P/E	P/E Fwd	P/BV
Europe and Middle East Micro cap	-0.06	-0.42	-3.24	-2.09	-12.40	1.63	1.30	5.09	2.86	-63.15	na	0.76
Europe and Middle East Small Cap	-2.58	0.91	1.66	-1.59	-6.84	1.86	2.03	6.38	3.23	15.49	12.59	1.52
Europe and Middle East All Cap	-2.47	2.04	4.23	1.60	-0.03	3.79	1.32	4.47	3.18	15.19	na	1.96

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INDEX RISK AND RETURN CHARACTERISTICS (APR 30, 2024)

		ANNUA	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 May 26, 2010	(%)	Period YYYY-MM-DD
Europe and Middle East Micro cap	33.76	18.72	23.44	19.04	-0.76	0.10	0.08	0.29	46.42	2018-01-25-2020-03-18
Europe and Middle East Small Cap	10.92	22.07	24.04	19.65	-0.34	0.11	0.13	0.34	45.15	2018-01-25-2020-03-23
Europe and Middle East All Cap	3.34	18.60	20.00	16.67	-0.06	0.18	0.07	0.26	40.56	2018-01-25-2020-03-23
- 1	st 12 months	ns ² Based on monthly price returns data				³ Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior				

The MSCI Europe and Middle East Micro Cap Index was launched on Dec 01, 2010. 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 in Europe and the Middle East include: Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Israel, Italy, the Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the UK.

APR 30, 2024 Index Factsheet

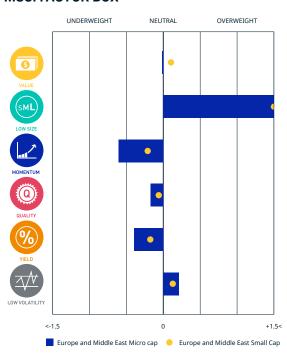
INDEX CHARACTERISTICS

	Europe and Middle East Micro cap					
Number of	1,773					
Constituents						
	Mkt Cap (USD Millions)					
Index	167,049.12					
Largest	737.59					
Smallest	0.26					
Average	94.22					
Median	60.28					

TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
HARVIA	FI	0.74	0.44	Cons Discr
KARNOV GROUP	SE	0.65	0.39	Comm Srvcs
CARE PROPERTY INVEST	BE	0.55	0.33	Real Estate
BLOOMSBURY PUBLISHING	GB	0.55	0.33	Comm Srvcs
TOBII DYNAVOX	SE	0.53	0.31	Info Tech
XPS PENSIONS GROUP	GB	0.52	0.31	Financials
SPAREKASSEN SJAELLAND	DK	0.51	0.31	Financials
NANO-X IMAGING	IL	0.49	0.29	Health Care
BERGMAN & BEVING B	SE	0.48	0.29	Industrials
KONINKLIJKE HEIJMANS	NL	0.48	0.29	Industrials
Total		5.49	3.29	

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



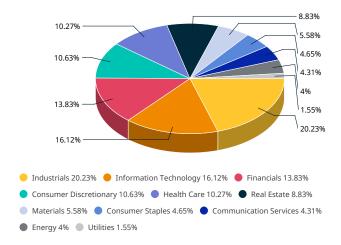
LOW VOLATILITY Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

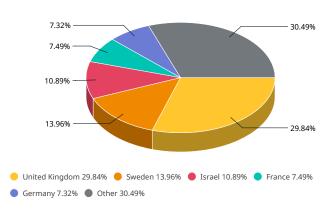
broad global index - MSCI ACWI IMI.

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

SECTOR 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

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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