## **MSCI Europe ex UK Small Growth Index (USD)**

The MSCI Europe ex UK Small Growth Index captures small cap securities exhibiting overall growth style characteristics across the 14 Developed Markets (DM) countries in Europe\*. The growth investment style characteristics for index construction are defined using five variables: long-term forward EPS growth rate, short-term forward EPS growth rate, current internal growth rate and long-term historical EPS growth trend and long-term historical sales per share growth trend.

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

## CUMULATIVE INDEX PERFORMANCE — NET RETURNS (USD) (APR 2009 – APR 2024)



## **ANNUAL PERFORMANCE (%)**

Year	Europe ex UK Small Growth	MSCI Europe	MSCI Europe ex UK
2023	15.46	19.89	21.69
2022	-32.74	-15.06	-17.96
2021	16.84	16.30	15.66
2020	35.38	5.38	10.91
2019	29.62	23.77	24.81
2018	-19.83	-14.86	-15.14
2017	38.95	25.51	26.82
2016	-0.82	-0.40	-0.56
2015	18.06	-2.84	-0.65
2014	-3.25	-6.18	-6.55
2013	36.40	25.23	27.65
2012	28.45	19.12	21.28
2011	-19.10	-11.06	-15.26
2010	20.51	3.88	1.57

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

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

					ANNUALIZED								
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr <sub>M</sub>	Since lay 31, 1994	Div Yld (%)	P/E	P/E Fwd	P/BV	
Europe ex UK Small Growth	-3.32	0.59	0.00	-2.67	-6.80	5.59	6.24	6.83	1.75	25.59	18.21	2.58	
MSCI Europe	-1.89	3.36	7.48	3.24	3.96	6.79	3.99	6.88	3.19	14.90	13.40	2.08	
MSCI Europe ex UK	-2.98	2.45	7.56	2.70	3.10	7.39	4.49	7.09	3.03	15.82	14.10	2.15	

## 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 May 31, 1994	(%)	Period YYYY-MM-DD	
Europe ex UK Small Growth	28.12	24.68	24.99	20.47	-0.28	0.26	0.33	0.30	70.20	2000-03-06-2002-10-09	
MSCI Europe	3.30	18.18	19.45	16.36	0.15	0.33	0.23	0.32	62.99	2007-10-31-2009-03-09	
MSCI Europe ex UK	3.53	19.22	19.98	16.88	0.11	0.35	0.26	0.32	62.76	2007-10-31-2009-03-09	
1	Last 12 months	<sup>2</sup> Based on	monthly net r	eturns data	<sup>3</sup> Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date					n ICE LIBOR 1M prior that date	

The MSCI Europe ex UK Small Growth Index was launched on Jun 01, 2007. 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 in Europe (excluding the UK) include: Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, the Netherlands, Norway, Portugal, Spain, Sweden and Switzerland.

APR 30, 2024 Index Factsheet

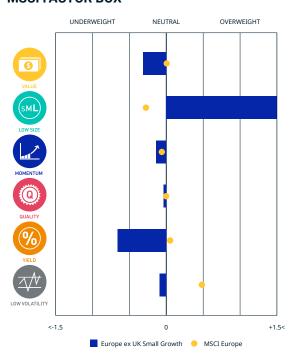
#### INDEX CHARACTERISTICS

	Europe ex UK Small Growth					
Number of	396					
Constituents						
	Mkt Cap ( USD Millions)					
Index	464,426.36					
Largest	5,551.20					
Smallest	67.00					
Average	1,172.79					
Median	756.07					

#### **TOP 10 CONSTITUENTS**

	Country	Float Adj Mkt Cap ( USD Billions)	Index Wt. (%)	Sector
CTS EVENTIM	DE	5.55	1.20	Comm Srvcs
ADDTECH B	SE	5.51	1.19	Industrials
GAZTRANSPORT ET TECHNIGA	FR	4.93	1.06	Energy
ZEALAND PHARMA	DK	4.82	1.04	Health Care
AAK	SE	4.71	1.01	Cons Staples
RINGKJOEBING LANDBOBANK	DK	4.64	1.00	Financials
BELIMO HOLDING	CH	4.58	0.99	Industrials
TECAN GROUP	CH	4.56	0.98	Health Care
ARCADIS (NL)	NL	4.50	0.97	Industrials
NKT (NEW)	DK	4.50	0.97	Industrials
Total		48.30	10.40	

# 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



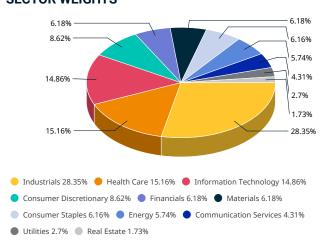
LOW VOLATILITY Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

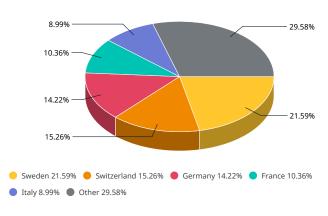
broad global index - MSCI ACWI IMI.

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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