# **MSCI UK Momentum Tilt Index (USD)**

The MSCI UK Momentum Tilt Index is based on MSCI UK, its parent index, which includes large and mid-cap stocks of the UK market. It aims to reflect the performance of a Momentum strategy with relatively high investment capacity. The indexes are created by tilting the market capitalization weights of all the constituents in the parent index based on the Momentum scores and then re-weighting them.

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

# CUMULATIVE INDEX PERFORMANCE — GROSS RETURNS (USD) (MAR 2009 — MAR 2024)

# ANNUAL PERFORMANCE (%)

		Year
	→ MSCI UK Momentum Tilt	2023
400	- MSCI United Kingdom / 397.23	2022
	, , , , , , , , , , , , , , , , , , ,	202
	$\sim$	2020
300	313.89 ريم المالية الم	2019
300		2018
		2017
		2016
200	DAN AND COMMENT OF THE PROPERTY OF THE PROPERT	201
	A STANCE OF THE	2014
	The state of the s	2013
100	V'	2012
100		201
50		2010
Mai	r 09 Jun 10 Sep 11 Dec 12 Mar 14 Jun 15 Sep 16 Dec 17 Mar 19 Jun 20 Sep 21 Dec 22 Mar 24	

Year	MSCI UK Momentum Tilt	MSCI United Kingdom
2023	16.32	14.11
2022	-8.68	-4.83
2021	15.53	18.53
2020	-2.73	-10.43
2019	21.62	21.13
2018	-13.20	-14.10
2017	25.27	22.38
2016	-1.76	-0.04
2015	-4.33	-7.51
2014	-1.64	-5.35
2013	26.33	20.71
2012	16.22	15.30
2011	1.27	-2.52
2010	10.61	8.80

# INDEX PERFORMANCE – GROSS RETURNS (%) (MAR 29, 2024)

### **FUNDAMENTALS (MAR 29, 2024)**

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr <sub>N</sub>	Since 1ay 31, 1995	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI UK Momentum Tilt	5.36	6.71	17.24	6.71	7.76	6.61	4.59	7.75	3.23	13.12	12.22	2.18
MSCI United Kingdom	4.47	3.11	10.88	3.11	7.72	5.17	2.94	5.80	3.86	12.18	11.33	1.83

## INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 1995 - MAR 29, 2024)

				ANNUALIZED STD DEV (%) 2		SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Beta	Tracking Error (%)	Turnover (%) <sup>1</sup>	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since May 31, 1995	(%)	Period YYYY-MM-DD
MSCI UK Momentum Tilt	0.95	3.13	76.12	16.40	17.69	15.10	0.38	0.34	0.28	0.40	61.00	2007-10-31-2009-03-09
MSCI United Kingdom	1.00	0.00	2.62	16.10	18.81	16.00	0.38	0.25	0.17	0.28	63.42	2007-10-31-2009-03-09
	<sup>1</sup> Last	12 months	Based on monthly gross returns data Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date					on ICE LIBOR 1M prior that date				

The MSCI UK Momentum Tilt Index was launched on Jun 04, 2014. 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.



MAR 29, 2024 **Index Factsheet** 

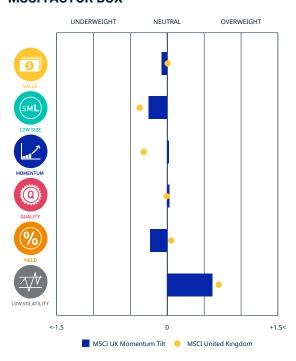
#### **INDEX CHARACTERISTICS**

MSCI UK Momentum Tilt	MSCI United Kingdom					
82	83					
Weight (%)						
7.06	8.77					
0.04	0.10					
0.04	0.13					
0.04 1.22	1.20					
	Momentum Tilt 82 Weig 7.06	Momentum Tilt Kingdom 82 83  Weight (%)				

#### **TOP 10 CONSTITUENTS**

	Wt. (%)	Parent Index Wt. (%)	Sector
ROLLS-ROYCE GROUP	7.06	1.84	Industrials
CRH	6.33	2.43	Materials
RELX (GB)	5.11	3.31	Industrials
ASTRAZENECA	4.71	8.50	Health Care
BAE SYSTEMS	4.61	2.10	Industrials
BP	4.55	4.36	Energy
HSBC HOLDINGS (GB)	4.47	6.09	Financials
SHELL	4.43	8.77	Energy
RIO TINTO PLC (GB)	4.05	2.90	Materials
GSK	3.98	3.61	Health Care
Total	49.30	43.92	

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



#### **MSCI FaCS**



**Relatively Inexpensive Stocks** 



**LOW SIZE Smaller Companies** 



**MOMENTUM Rising Stocks** 



**QUALITY Sound Balance Sheet Stocks** 



**YIELD Cash Flow Paid Out** 

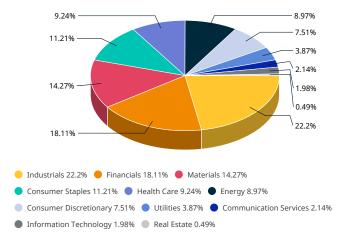


**LOW VOLATILITY Lower Risk Stocks** 

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**





MAR 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 <a href="https://www.msci.com">www.msci.com</a>.

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