MSCI United Kingdom Index (USD)

The MSCI United Kingdom Index is designed to measure the performance of the large and mid cap segments of the UK market. With 83 constituents, the index covers approximately 85% of the free float-adjusted market capitalization in the UK.

CUMULATIVE INDEX PERFORMANCE – GROSS RETURNS (USD) (SEP 2008 – SEP 2023)



ANNUAL PERFORMANCE (%)

Year	MSCI United Kingdom	MSCI World	MSCI ACWI IMI		
2022	-4.83	-17.73	-18.00		
2021	18.53	22.35	18.71		
2020	-10.43	16.50	16.81		
2019	21.13	28.40	27.04		
2018	-14.10	-8.20	-9.61		
2017	22.38	23.07	24.58		
2016	-0.04	8.15	8.96		
2015	-7.51	-0.32	-1.68		
2014	-5.35	5.50	4.36		
2013	20.71	27.37	24.17		
2012	15.30	16.54	17.04		
2011	-2.52	-5.02	-7.43		
2010	8.80	12.34	14.87		
2009	43.37	30.79	37.18		

INDEX PERFORMANCE – GROSS RETURNS (%) (SEP 29, 2023)

FUNDAMENTALS (SEP 29, 2023)

					ANNUALIZED							
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	^{10 Yr} M	Since ay 31, 1994	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI United Kingdom	-0.84	-1.54	24.91	6.77	12.10	2.89	2.59	5.99	3.71	12.45	10.35	1.73
MSCI World	-4.28	-3.36	22.58	11.55	8.60	7.80	8.84	7.74	2.06	19.45	16.13	2.89
MSCI ACWI IMI	-4.17	-3.30	20.77	9.82	7.38	6.61	7.93	7.35	2.19	18.82	15.37	2.47

INDEX RISK AND RETURN CHARACTERISTICS (SEP 29, 2023)

		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 31, 1994	(%)	Period YYYY-MM-DD	
MSCI United Kingdom	3.49	18.39	18.98	15.98	0.62	0.15	0.16	na	68.21	1972-04-28-1974-11-29	
MSCI World	2.20	17.65	18.48	14.67	0.46	0.41	0.57	na	57.46	2007-10-31-2009-03-09	
MSCI ACWI IMI	2.39	17.22	18.46	14.69	0.40	0.35	0.51	0.37	58.28	2007-10-31-2009-03-09	
	¹ Last 12 months	² Based on monthly gross returns data			³ Based on NY FED Overnight SOFR from Se			SOFR from Se	p 1 2021 & on ICE LIBOR 1M prior that date		

The MSCI United Kingdom Index was launched on Mar 31, 1986. 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.

SEP 29, 2023

INDEX CHARACTERISTICS

	MSCI United Kingdom	
Number of	83	
Constituents		
	Mkt Cap (USD Millions)	
Index	2,263,016.13	
Largest	213,249.05	
Smallest	3,357.22	
Average	27,265.25	
Median	10,489.76	

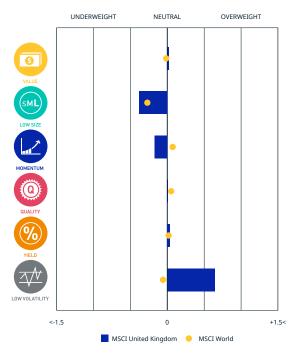
TOP 10 CONSTITUENTS			
	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
SHELL	213.25	9.42	Energy
ASTRAZENECA	210.02	9.28	Health Care
HSBC HOLDINGS (GB)	155.60	6.88	Financials
UNILEVER PLC (GB)	124.69	5.51	Cons Staples
BP	112.54	4.97	Energy
DIAGEO	83.21	3.68	Cons Staples
GSK	74.57	3.30	Health Care
RIO TINTO PLC (GB)	71.10	3.14	Materials

BRITISH AMERICAN TOBACCO

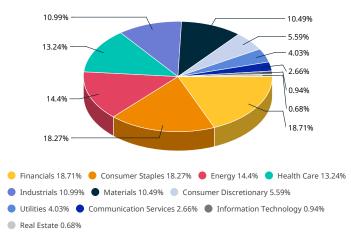
RELX (GB)

Total

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



SECTOR WEIGHTS



MSCI FaCS

66.82

64.14

1,175.95

2.95

2.83

51.96



relative to a broad global index - MSCI ACWI IMI.

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

Industrials

Cons Staples



INDEX FRAMEWORK

The index is based on the <u>MSCI Global Investable Market Indexes (GIMI) Methodology</u> –a comprehensive and consistent approach to index construction that allows for meaningful global views and cross regional comparisons across all market capitalization size, sector and style segments and combinations. This methodology aims to provide exhaustive coverage of the relevant investment opportunity set with a strong emphasis on index liquidity, investability and replicability.

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 <u>Index methodology - MSCI.</u>

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

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