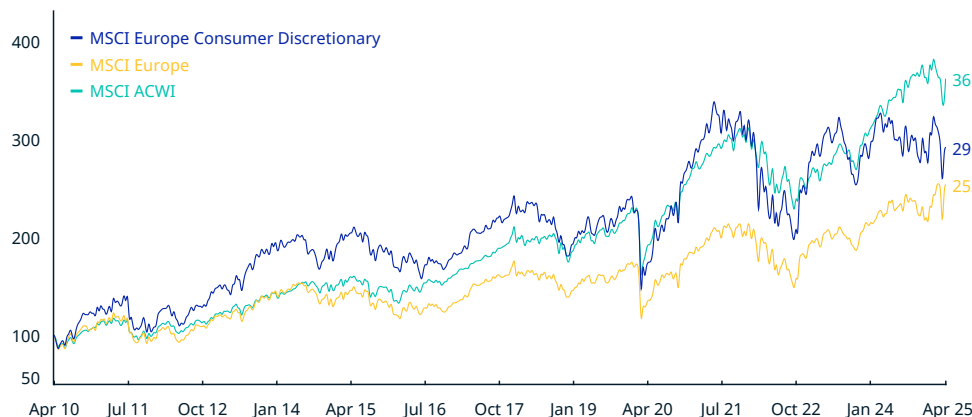


MSCI Europe Consumer Discretionary Index (USD)

The **MSCI Europe Consumer Discretionary Index** is designed to capture the large and mid cap segments across 15 Developed Markets (DM) countries in Europe*. All securities in the index are classified in the Consumer Discretionary sector as per the Global Industry Classification Standard (GICS®).

For a complete description of the index methodology, please see [Index methodology - MSCI](#).

CUMULATIVE INDEX PERFORMANCE – NET RETURNS (USD) (APR 2010 – APR 2025)



ANNUAL PERFORMANCE (%)

Year	MSCI Europe Consumer Discretionary	MSCI Europe	MSCI ACWI
2024	-3.08	1.79	17.49
2023	19.95	19.89	22.20
2022	-21.93	-15.06	-18.36
2021	14.25	16.30	18.54
2020	16.06	5.38	16.25
2019	30.61	23.77	26.60
2018	-18.48	-14.86	-9.41
2017	24.84	25.51	23.97
2016	-3.35	-0.40	7.86
2015	0.73	-2.84	-2.36
2014	-5.05	-6.18	4.16
2013	35.64	25.23	22.80
2012	34.75	19.12	16.13
2011	-14.03	-11.06	-7.35

INDEX PERFORMANCE – NET RETURNS (%) (APR 30, 2025)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since Dec 29, 2000
					3 Yr	5 Yr	10 Yr		
MSCI Europe Consumer Discretionary	1.71	-6.24	-4.78	1.60	7.01	10.20	3.58	5.47	
MSCI Europe	4.37	7.88	13.69	15.31	11.04	12.82	5.68	4.92	
MSCI ACWI	0.93	-3.64	11.84	-0.40	10.27	13.07	8.63	6.41	

FUNDAMENTALS (APR 30, 2025)

Div Yld (%)	P/E	P/E Fwd	P/BV
2.66	16.15	13.78	1.91
3.18	15.31	13.85	2.09
1.95	20.24	17.16	3.06

INDEX RISK AND RETURN CHARACTERISTICS (APR 30, 2025)

	Turnover (%) ¹	ANNUALIZED STD DEV (%) ²			SHARPE RATIO ^{2,3}				MAXIMUM DRAWDOWN	
		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Dec 29, 2000	(%)	Period YYYY-MM-DD
MSCI Europe Consumer Discretionary	6.95	24.64	23.75	21.47	0.22	0.41	0.18	0.27	63.90	2007-10-31–2009-03-09
MSCI Europe	3.64	17.64	17.63	16.45	0.44	0.62	0.30	0.33	62.99	2007-10-31–2009-03-09
MSCI ACWI	2.60	15.46	15.25	14.82	0.43	0.71	0.50	0.36	58.38	2007-10-31–2009-03-09

¹ Last 12 months

² Based on monthly net returns data

³ Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date

* Developed Markets countries in Europe include: Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, the Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the UK.

The MSCI Europe Consumer Discretionary Index was launched on Sep 15, 1999. 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.

INDEX CHARACTERISTICS

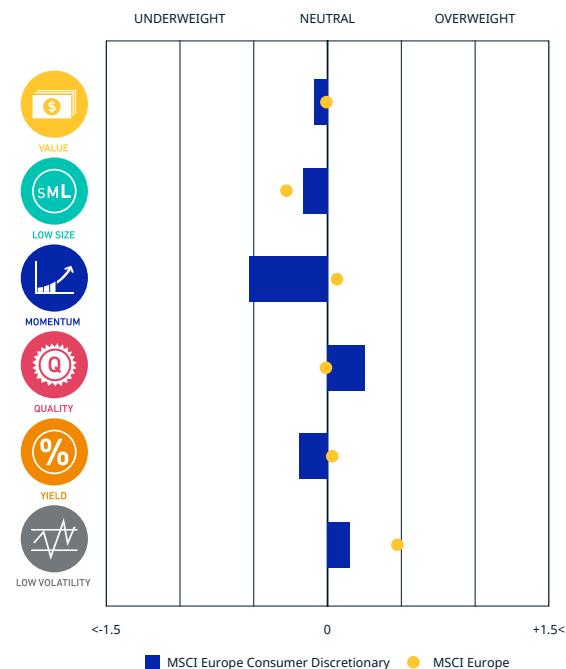
MSCI Europe Consumer Discretionary	
Number of Constituents	41
Mkt Cap (USD Millions)	
Index	998,146.03
Largest	152,624.82
Smallest	2,688.51
Average	24,345.03
Median	10,188.91

TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)
LVMH MOET HENNESSY	FR	152.62	15.29
FIN RICHEMONT NAMEN A	CH	95.02	9.52
HERMES INTERNATIONAL	FR	86.08	8.62
PROSUS N	NL	63.64	6.38
INDITEX	ES	58.58	5.87
FERRARI (IT)	IT	57.54	5.77
COMPASS GROUP	GB	57.09	5.72
MERCEDES BENZ GROUP	DE	43.07	4.32
ADIDAS	DE	39.21	3.93
AMADEUS IT GROUP A	ES	35.43	3.55
Total		688.29	68.96

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



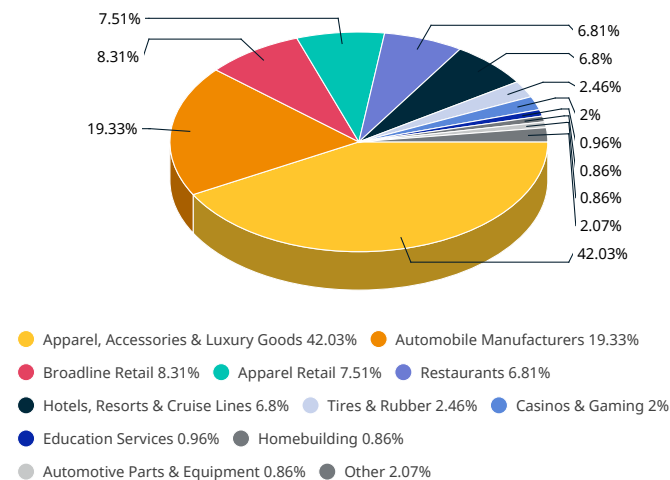
MSCI FaCS

- 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

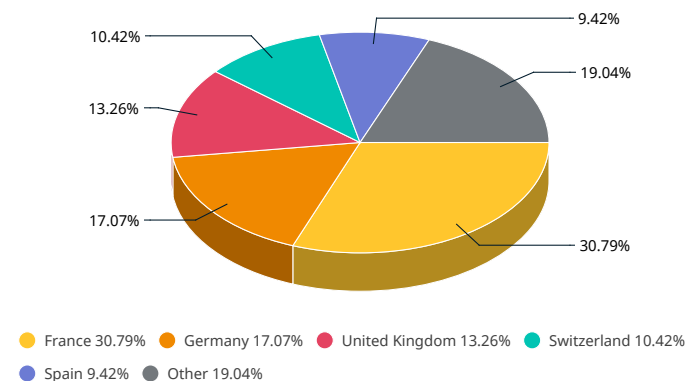
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

SUB-INDUSTRY WEIGHTS



COUNTRY WEIGHTS



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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