MSCI Europe Consumer Discretionary Index (EUR)

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®).

CUMULATIVE INDEX PERFORMANCE — NET RETURNS (EUR) (DEC 2005 – DEC 2020)



ANNUAL PERFORMANCE (%)

Year	MSCI Europe Consumer Discretionary	MSCI Europe	MSCI ACWI
2020	6.48	-3.32	6.65
2019	33.01	26.05	28.93
2018	-14.37	-10.57	-4.85
2017	9.65	10.24	8.89
2016	-0.46	2.58	11.09
2015	12.21	8.22	8.76
2014	8.12	6.84	18.61
2013	29.78	19.82	17.49
2012	32.68	17.29	14.35
2011	-11.16	-8.08	-4.25
2010	35.81	11.10	20.50
2009	32.22	31.60	30.43
2008	-43.72	-43.65	-39.20
2007	-0.15	2.69	0.71

INDEX PERFORMANCE – NET RETURNS (%) (DEC 31, 2020)

FUNDAMENTALS (DEC 31, 2020)

					ANTOALIZED								
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _D	Since ec 29, 2000	Div Yld (%)	P/E	P/E Fwd	P/BV	
MSCI Europe Consumer Discretionary	5.21	19.29	6.48	6.48	6.64	5.77	9.41	5.02	0.98	44.84	20.54	2.40	
MSCI Europe	2.37	10.80	-3.32	-3.32	2.91	4.27	6.29	2.91	2.44	22.31	17.10	1.90	
MSCI ACWI	2.30	9.91	6.65	6.65	9.37	9.62	10.14	4.72	1.81	27.26	20.00	2.75	

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INDEX RISK AND RETURN CHARACTERISTICS (DEC 31, 2020)

		ANNUA	INUALIZED STD DEV (%) 2 SHARPE RATIO 2,3				MAXIMUM DRAWDOWN			
	Turnover (%) 1	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Dec 29, 2000	(%)	Period YYYY-MM-DD
MSCI Europe Consumer Discretionary	3.54	21.82	18.84	17.65	0.42	0.41	0.60	0.28	41.71	2020-01-17—2020-03-18
MSCI Europe	3.29	16.89	14.28	13.61	0.28	0.39	0.52	0.23	58.54	2007-07-16-2009-03-09
MSCI ACWI	3.84	16.24	13.42	12.15	0.66	0.79	0.86	0.30	33.43	2020-02-19-2020-03-23
	1 Last 12 mo	onths	² Based on monthly net re		eturns data ³ Based on ICE LIBOR		ICE LIBOR 1M	ı		

The MSCI Europe Consumer Discretionary Index was launched on Sep 15, 1999. Data prior to the launch date is back-tested data (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.



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

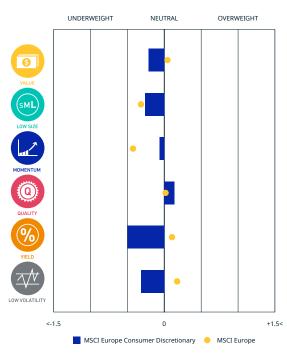
INDEX CHARACTERISTICS

MSCI Europe Consumer Discretionary								
Number of	53							
Constituents								
	Mkt Cap (EUR Millions)							
Index	931,025.71							
Largest	141,834.29							
Smallest	2,274.70							
Average	17,566.52							
Median	9,715.35							

TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap (EUR Billions)	Index Wt. (%)
LVMH MOET HENNESSY	FR	141.83	15.23
ADIDAS	DE	56.72	6.09
DAIMLER	DE	49.46	5.31
KERING	FR	45.04	4.84
PROSUS N	NL	43.07	4.63
FIN RICHEMONT NAMEN A	CH	38.65	4.15
ESSILORLUXOTTICA	FR	36.28	3.90
INDITEX	ES	28.41	3.05
VOLKSWAGEN VORZUG	DE	28.29	3.04
HERMES INTERNATIONAL	FR	27.86	2.99
Total		495.59	53.23

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



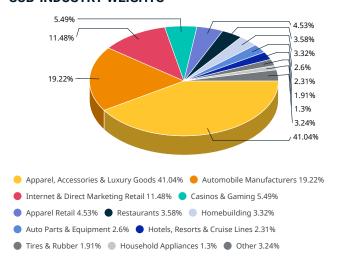
LOW VOLATILITY Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

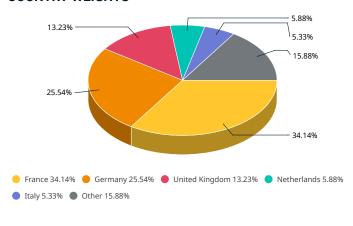
broad global index - MSCI ACWI IMI.

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

SUB-INDUSTRY WEIGHTS



COUNTRY WEIGHTS





INDEX METHODOLOGY

The index is based on the MSCI Global Investable Market Indexes (GIMI) Methodology—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. The index is reviewed quarterly—in February, May, August and November—with the objective of reflecting change in the underlying equity markets in a timely manner, while limiting undue index turnover. During the May and November semi-annual index reviews, the index is rebalanced and the large and mid capitalization cutoff points are recalculated.

FACTOR BOX AND FaCS METHODOLOGY

MSCI FaCS is a standard method (MSCI FaCS Methodology) 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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