STOXX INDICES STOXX® DEVELOPED EUROPE CONSUMER DISCRETIONARY INDEX

Index description

The STOXX Developed Europe Consumer Discretionary Index is a broad market cap weighted index designed to represent the performance of the Large and Mid Cap companies from Developed Europe in the ICB Consumer Discretionary Industry. STOXX Developed Europe Consumer Discretionary Index is suitable for global investment products which include funds, exchange traded funds, and derivatives and can also be used for further building block approach strategies when appropriate. It follows a robust and modular framework which enables investors to utilize this index for a variety of investment objectives whilst using a consistent approach. It is derived from STOXX World Equity Index series, and its countries follow the STOXX World Country Classification Framework.

Key facts

»Broad yet liquid coverage of Large and Mid cap companies that supports clients global investment decisions whilst avoiding home biases.

»A consistent and transparent methodology which fully embraces global standards of governance.

»Can serve as a basis for numerous derived strategies.

»Constructed using STOXX World Methodology.

»Its countries follow the STOXX World Country classification framework.

Descriptive statistics

Index	Market cap (USD bn.)			Components (USD bn.)			Component weight (%)		Turnover (%)
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
STOXX Developed Europe Consumer Discretionary Index	2,327.4	1,306.2	20.4	8.4	225.2	0.2	17.2	0.0	N/A
STOXX Developed World Index	60,287.0	54,287.6	31.4	10.9	2,655.1	0.1	4.9	0.0	2.9

Country weighting

Supersector weighting (top 10)

53.7% Consumer Products & Services 19.5% Automobiles & Parts 12.2% Media 9.6% Travel & Leisure 5.0% Retail	38.3% France 17.1% Germany 16.8% Great Britain 7.2% Switzerland 6.4% Italy 3.6% Sweden 3.4% Netherlands 3.3% Ireland 2.8% Spain 0.5% Denmark

Risk and return figures¹

			R	eturn (%)			An	nualized ret	turn (%)
Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
-6.6	17.9	18.2	53.3	27.5	N/A	N/A	18.1	15.3	5.0
-0.9	8.8	2.6	37.1	47.5	N/A	N/A	2.6	11.1	8.1
Annualized volatility (%) Annualized Sha				alized Shar	pe ratio ²				
16.9	21.7	26.4	25.1	25.1	N/A	N/A	0.5	0.5	0.2
10.7	12.4	18.0	16.1	18.2	N/A	N/A	0.0	0.6	0.4
Correlation			rrelation				Tracking	error (%)	
0.8	0.7	0.7	0.7	0.7	11.1	16.4	17.9	18.1	17.3
Beta An				Annuali	zed informa	ation ratio			
1.2	1.1	1.1	1.1	1.0	-6.1	1.2	0.8	0.2	-0.2
	-6.6 -0.9 -0.9 	-6.6 17.9 -0.9 8.8 16.9 21.7 10.7 12.4 0.8 0.7	-6.6 17.9 18.2 -0.9 8.8 2.6 16.9 21.7 26.4 10.7 12.4 18.0 0.8 0.7 0.7	Last month YTD 1Y 3Y -6.6 17.9 18.2 53.3 -0.9 8.8 2.6 37.1 Annualized vo Annualized vo 16.9 21.7 26.4 25.1 10.7 12.4 18.0 16.1 Corr 0.8 0.7 0.7 0.7	-6.6 17.9 18.2 53.3 27.5 -0.9 8.8 2.6 37.1 47.5 Annualized volatility (%) 21.7 26.4 25.1 25.1 10.7 12.4 18.0 16.1 18.2 Correlation 0.8 0.7 0.7 0.7 Beta	Last month YTD 1Y 3Y 5Y Last month -6.6 17.9 18.2 53.3 27.5 N/A -0.9 8.8 2.6 37.1 47.5 N/A -0.9 8.8 2.6 37.1 47.5 N/A -0.9 8.8 2.6 25.1 25.1 N/A 16.9 21.7 26.4 25.1 25.1 N/A 10.7 12.4 18.0 16.1 18.2 N/A Correlation 0.8 0.7 0.7 0.7 11.1 Beta	Last month YTD 1Y 3Y 5Y Last month YTD -6.6 17.9 18.2 53.3 27.5 N/A N/A -0.9 8.8 2.6 37.1 47.5 N/A N/A Annualized volatility (%) 16.9 21.7 26.4 25.1 25.1 N/A N/A 10.7 12.4 18.0 16.1 18.2 N/A N/A Correlation 0.8 0.7 0.7 0.7 11.1 16.4 Beta	Last month YTD 1Y 3Y 5Y Last month YTD 1Y -6.6 17.9 18.2 53.3 27.5 N/A N/A 18.1 -0.9 8.8 2.6 37.1 47.5 N/A N/A 2.6 Annualized volatility (%) Annualized volatility (%) 16.9 21.7 26.4 25.1 25.1 N/A N/A 0.5 10.7 12.4 18.0 16.1 18.2 N/A 0.0 0.7 0.8 0.7 0.7 0.7 0.7 11.1 16.4 17.9 Beta Annualized volatility	Last month YTD 1Y 3Y 5Y Last month YTD 1Y 3Y -6.6 17.9 18.2 53.3 27.5 N/A N/A 18.1 15.3 -0.9 8.8 2.6 37.1 47.5 N/A N/A 2.6 11.1 Annualized volatility (%) Annualized Shar 16.9 21.7 26.4 25.1 25.1 N/A N/A 0.5 0.5 10.7 12.4 18.0 16.1 18.2 N/A N/A 0.0 0.6 Correlation Tracking 0.8 0.7 0.7 0.7 11.1 16.4 17.9 18.1 Beta Annualized information

¹ For information on data calculation, please refer to STOXX <u>calculation reference guide</u> ² Based on EURIBOR1M

Based on EURIBOR1N



(USD, gross return), all data as of May 31, 2023

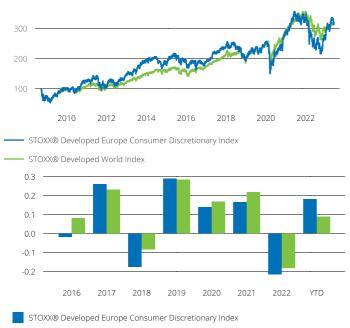
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Fundamentals (for last 12 months)

Index		Price/earnings incl. negative	Price/earnings excl. negative		Price/ book	Dividend yield (%) ³	Price/ sales	Price/ cash flow	
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing	
STOXX Developed Europe Consumer Discretionary Index	15.2	13.7	13.7	13.0	2.1	3.0	0.9	18.5	
STOXX Developed World Index	22.9	17.5	18.9	17.1	0.1	2.2	1.8	6.1	

Performance and annual returns⁴



STOXX® Developed World Index

Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH1213353084	SWDE40GR		.SWDE40GR
Net Return	EUR	CH1213353076	SWDE40R		.SWDE40R
Price	EUR	CH1213353092	SWDE40P		.SWDE40P
Gross Return	USD	CH1213353050	SWDE40GV		.SWDE40GV
Net Return	USD	CH1213353043	SWDE40V		.SWDE40V
Price	USD	CH1213353068	SWDE40L		.SWDE40L

Complete list available here: www.stoxx.com/data/vendor_codes.html

Methodology

The STOXX Developed Europe Consumer Discretionary Index is a broad market cap weighted index designed to represent the performance of the Large and Mid Cap companies from Developed Europe in the ICB Consumer Discretionary Industry. STOXX Developed Europe Consumer Discretionary Index is suitable for global investment products which include funds, exchange traded funds, and derivatives and can also be used for further building block approach strategies when appropriate. It follows a robust and modular framework which enables investors to utilize this index for a variety of investment objectives whilst using a consistent approach. It is derived from STOXX World Equity Index series, and its countries follow the STOXX World Country Classification Framework.

Weighting	Free-float market capitalization
Cap factor	N/A
No. of components	Variable
Review frequency	Semi Annual
Calculation/distribution	Realtime 15 sec
Calculation hours	00:00:00 22:15:00
Base value/base date	1000 as of September. 22, 2008
History	Available from Sep. 22, 2008
Inception date	May. 17, 2023

CONTACT DETAILS

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Quick foote

BACKTESTED PERFORMANCE

This document contains index performance data based on backtesting, i.e. calculations of how the index might have performed prior to launch if it had existed using the same index methodology and based on historical constituents. Backtested performance information is purely hypothetical and is provided in this document solely for information purposes. Backtested performance does not represent actual performance and should not be interpreted as an indication of actual performance.

CUSTOMIZATION

The index can be used as a basis for the definition of STOXX® Customized Indices, which can be tailored to specific client or mandate needs. STOXX offers customization in almost unlimited forms for example in terms of component selection, weighting schemes and personalized calculation methodologies.

³ gr. div. yield is calculated as gr. return index return minus price index return ⁴ STOXX data from Sep. 22, 2008 to May 31, 2023

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Top 10 Components⁵

Company	Supersector	Country	Weight (%)
LVMH MOET HENNESSY	Consumer Products & Services	France	17.24
L'OREAL	Consumer Products & Services	France	7.88
CIE FINANCIERE RICHEMONT	Consumer Products & Services	Switzerland	6.32
HERMES INTERNATIONAL	Consumer Products & Services	France	5.47
RELX PLC	Media	Great Britain	4.61
MERCEDES-BENZ GROUP	Automobiles & Parts	Germany	4.48
COMPASS GRP	Consumer Products & Services	Great Britain	3.73
Kering	Consumer Products & Services	France	2.93
Industria de Diseno Textil SA	Retail	Spain	2.84
STELLANTIS	Automobiles & Parts	Italy	2.71

 $^{\rm 5}$ Based on the composition as of May 31, 2023