STOXX® EUROPE 600 OPTIMISED CYCLICALS INDEX

Index description

The STOXX Optimised Market Quartiles indices are derived from the STOXX Europe 600 Index and are based on forward-looking expectations of how certain types of companies respond to changes in the economic cycle.

STOXX Europe 600 Optimised Consumer Discretionary Index: companies which are most sensitive to economic cycles, for example auto companies, hotels and restaurants.

STOXX Europe 600 Optimised Consumer Staples Index: companies which are less sensitive to economic cycles, such as manufacturers and distributors of food and beverages or producers of non-durable household goods.

STOXX Europe 600 Optimised Defensive Index: companies which tend not to be affected by economic cycles.

STOXX Europe 600 Optimised Cyclicals Index: companies which tend to follow economic cycles.

Key facts

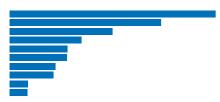
» The indices offer market participants a way to measure the performance of European companies in relation to economic cycles

» Like the other Optimised indices, the Market Quartile indices take into account the ability to borrow a stock in the stock lending market, a key component in facilitating active trading in the underlying index constituents and related products

Descriptive statistics

Index	Market cap (EUR bn.)			Components (EUR bn.)		(EUR bn.)	Component weight (%)		Turnover (%)
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
STOXX Europe 600 Optimised Cyclicals Index	5,705.7	4,726.9	14.9	7.2	191.2	1.5	4.0	0.0	22.8
STOXX Europe 600 Index	12,882.3	10,077.5	16.8	6.0	298.6	1.3	3.0	0.0	3.4

Supersector weighting (top 10)



26.3% Industrial Goods & Services

13.2% Technology

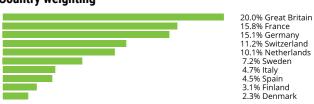
9.2% Insurance 7.4% Financial Services 7.3% Construction & Materials

5.9% Basic Resources 5.6% Chemicals

2.3% Real Estate

2.3% Energy

Country weighting



Risk and return figures¹

Index returns				R	eturn (%)			Anı	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	зү	5Y
STOXX Europe 600 Optimised Cyclicals Index	3.4	15.6	14.7	47.9	31.7	N/A	N/A	14.9	14.1	5.7
STOXX Europe 600 Index	2.1	13.2	10.4	42.3	36.4	N/A	N/A	10.5	12.6	6.5
Index volatility and risk	Annualized volatility (%) Annualized Sharpe						pe ratio²			
STOXX Europe 600 Optimised Cyclicals Index	15.0	16.6	18.4	19.5	22.1	N/A	N/A	0.7	0.6	0.3
STOXX Europe 600 Index	13.0	12.4	14.0	15.7	17.9	N/A	N/A	0.7	0.7	0.4
Index to benchmark		Correlation Tracking er						error (%)		
STOXX Europe 600 Optimised Cyclicals Index	1.0	1.0	1.0	1.0	1.0	4.3	6.0	6.0	5.6	6.1
Index to benchmark					Beta			Annualiz	zed informa	ition ratio
STOXX Europe 600 Optimised Cyclicals Index	1.1	1.3	1.3	1.2	1.2	3.6	0.7	0.7	0.3	-0.0

¹ For information on data calculation, please refer to STOXX calculation reference guide

(EUR, net return), all data as of Jul. 31, 2023



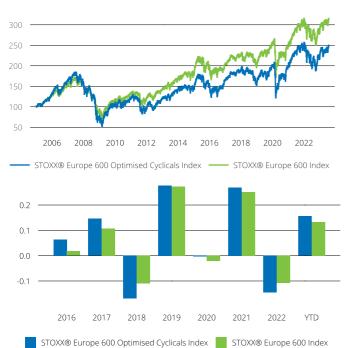
² Based on EURIBOR1M

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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 Europe 600 Optimised Cyclicals Index	14.2	12.4	12.4	12.3	1.6	3.2	1.3	10.2
STOXX Europe 600 Index	16.2	13.4	14.3	13.2	1.9	2.9	1.2	5.9

Performance and annual returns4



Methodology

All components of the STOXX Europe 600 Optimised Supersector Indices fall into one of the four market quartiles. The STOXX Europe 600 Optimised Market Quartile Indices follow the same methodology as the STOXX Optimised Indices. The detailed methodology, including calculation formula and full requirements, can be found in our rulebook: www.stoxx.com/indices/rulebooks.html

Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Net Return	EUR	CH0108469765	SCYCR	SCYCR INDEX	.SCYCR
Net Return	EUR	CH0108469765	SCYCR	SCYCR INDEX	.SCYCR
Price	EUR	CH0108469740	SCYC	SCYC INDEX	.SCYC
Price	EUR	CH0108469740	SCYC	SCYC INDEX	.SCYC
Net Return	USD	CH0113195314	SCYCV	SCYCV INDEX	.SCYCV
Net Return	USD	CH0113195314	SCYCV	SCYCV INDEX	.SCYCV
Price	USD	CH0113195322	SCYL	SCYL INDEX	.SCYL
Price	USD	CH0113195322	SCYL	SCYL INDEX	.SCYL

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

Quick facts

Free-float market cap, subject to liquidity factor (ADTV)
10%
Variable
Quarterly (Mar., Jun., Sep., Dec.)
Price and net return (EUR): realtime (every 15 seconds)
Realtime: 9:00 am - 6:00 pm CET
1,000 as of Dec. 31, 2004
Available daily back to Dec. 31, 2004
Mar. 15, 2010

To learn more about the inception date, the currency, the calculation hours and historical values, please

CONTACT DETAILS

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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 a wide range of customization, in terms of component selection, weighting schemes and personalized calculation methodologies

³ Net dividend yield is calculated as net return index return minus price index return

⁴ STOXX data from Dec. 31, 2004 to Jul. 31, 2023

OPTIMISED INDICES STOXX® EUROPE 600 OPTIMISED CYCLICALS INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
ASML HLDG	Technology	Netherlands	4.05	
HSBC	Banks	Great Britain	2.23	
SAP	Technology	Germany	2.15	
ALLIANZ	Insurance	Germany	2.11	
SIEMENS	Industrial Goods & Services	Germany	1.92	
BNP PARIBAS	Banks	France	1.70	
ZURICH INSURANCE GROUP	Insurance	Switzerland	1.60	
RIO TINTO	Basic Resources	Great Britain	1.56	
UBS GROUP	Financial Services	Switzerland	1.48	
BCO SANTANDER	Banks	Spain	1.46	

⁵ Based on the composition as of Jul. 31, 2023