BROAD INDICES EURO STOXX® EX GERMANY INDEX

Index description

STOXX calculates several ex region, ex country and ex sector indices. This means that from the main index a specific region, country or sector is excluded. The sector classification is based on ICB Classification (www.icbenchmark.com.) Some examples:

a) Blue-chip ex sector: the EURO STOXX 50 ex Financial Index excludes all companies assigned to the ICB code 8000

b) Benchmark ex region: the STOXX Global 1800 ex Europe Index excludes all companies from Europe

c) Benchmark ex country: the STOXX Europe 600 ex UK Index excludes companies from the United Kingdom

d) Size ex sector: the STOXX Europe Large 200 ex Banks Index excludes all companies assigned to the ICB code 8300

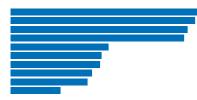
Key facts

- » Transparent and rules-based methodology
- » Buffer rule aims to reduce turnover
- » Weighted by free-float market cap

Descriptive statistics

Index	Market cap (EUR bn.)			Components (EUR bn.)			Component weight (%)		Turnover (%)
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
EURO STOXX ex Germany Index	5,560.7	3,833.2	17.3	6.6	267.3	1.6	7.0	0.0	2.9
EURO STOXX Index	7,165.0	5,082.1	17.5	7.1	267.3	1.6	5.3	0.0	2.9

Supersector weighting (top 10)



13.1% Industrial Goods & Services
12.5% Technology
12.0% Consumer Products & Services
11.7% Banks
6.6% Health Care
6.1% Utilities
6.0% Energy
5.5% Food, Beverage & Tobacco
5.2% Construction & Materials

3.4% Insurance

Country weighting

47.3% France 17.5% Netherlands 11.1% Italy
10.2% Spain 4.6% Finland
3.8% Belgium 3.3% Ireland
0.9% Austria 0.8% Portugal 0.4% Luxembourg
-

Risk and return figures¹

Index returns					Return (%)			An	nualized ret	:urn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
EURO STOXX ex Germany Index	4.2	15.7	25.0	49.9	46.6	N/A	N/A	25.2	14.6	8.0
EURO STOXX Index	3.9	15.5	24.5	42.9	41.4	N/A	N/A	24.7	12.7	7.3
Index volatility and risk	Annualized volatility (%) Annualized Sharp						pe ratio²			
EURO STOXX ex Germany Index	11.8	14.6	16.4	18.0	19.8	N/A	N/A	1.2	0.7	0.4
EURO STOXX Index	11.7	14.4	16.5	18.0	19.8	N/A	N/A	1.1	0.7	0.4
Index to benchmark	Correlation				Tracking	error (%)				
EURO STOXX ex Germany Index	1.0	1.0	1.0	1.0	1.0	1.1	1.3	1.5	1.7	1.8
Index to benchmark	Beta Annualized informati						tion rati			
EURO STOXX ex Germany Index	1.0	1.0	1.0	1.0	1.0	3.3	0.3	0.2	0.9	0.4
EURO STOXX ex Germany Index	1.0	1.0	1.0	1.0	1.0	3.3	0.3	0.2	0.9	÷

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

² Based on EURIBOR1M



(EUR, gross return), all data as of Jun. 30, 2023

STOXX Ltd. is part of Qontigo

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Fundamentals (for last 12 months)

Performance and annual returns⁴

Index		Price/earnings incl. negative		Price/earnings excl. negative		Dividend yield (%) ³	Price/ sales	Price/ cash flow
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing
EURO STOXX ex Germany Index	15.3	12.6	13.7	12.4	1.7	3.9	1.2	4.7
EURO STOXX Index	15.5	12.4	13.7	12.1	1.6	3.9	1.0	5.7

2010 2015 2020 2005 EURO STOXX® ex Germany Index EURO STOXX® Index 0.3 0.2 0.1 0.0 -0.1 YTD 2016 2017 2018 2019 2020 2021 2022 EURO STOXX® ex Germany Index 🛛 EURO STOXX® Index

Methodology

A specific region, country or sector is excluded from the relevant main index.The detailed methodology including the calculation formula can be found in our rulebook : http://www.stoxx.com/indices/rulebooks.html

Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH0147793795	SXXENDGR		
Net Return	EUR	CH0147794330	SXXENDR		
Net Return	EUR	CH0147794330	SXXENDR		
Price	EUR	CH0147794876	SXXENDP		
Price	EUR	CH0147794876	SXXENDP		
Gross Return	USD	CH0147793522	SXXENDGV		
Net Return	USD	CH0147794066	SXXENDV		
Net Return	USD	CH0147794066	SXXENDV		
Price	USD	CH0147794603	SXXENDL		
Price	USD	CH0147794603	SXXENDL		

Ouick facts

Quick lucio	
Weighting	Free-float market cap
Cap factor	In line with parent index
No. of components	Variable
Review frequency	In line with parent index
To learn more about the in	nception date, currency versions, calculation hours and historical values, please

see our data vendor code sheet.

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

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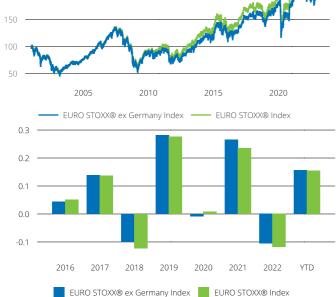
BACKTESTED PERFORMANCE

DACK IS I EVERTORMANCE 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 gr. div. yield is calculated as gr. return index return minus price index return ⁴ STOXX data from Dec. 31, 2000 to Jun. 30, 2023



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Top 10 Components⁵

Company	Supersector	Country	Weight (%) 6.97	
ASML HLDG	Technology	Netherlands		
LVMH MOET HENNESSY	Consumer Products & Services	France	5.84	
TOTALENERGIES	Energy	France	3.41	
SANOFI	Health Care	France	2.93	
L'OREAL	Consumer Products & Services	France	2.70	
SCHNEIDER ELECTRIC	Industrial Goods & Services	France	2.48	
AIR LIQUIDE	Chemicals	France	2.24	
AIRBUS	Industrial Goods & Services	France	2.02	
IBERDROLA	Utilities	Spain	1.84	
HERMES INTERNATIONAL	Consumer Products & Services	France	1.82	

 $^{\rm 5}$ Based on the composition as of Jun. 30, 2023