STOXX® EUROPE 50 EX BANKS 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

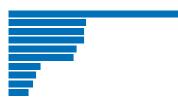
Key facts

- » 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
STOXX Europe 50 ex Banks Index	5,556.7	4,606.0	98.0	66.9	298.6	37.7	6.5	0.8	3.7
STOXX Europe 50 Index	5,844.3	4,889.8	97.8	67.9	298.6	37.7	6.1	0.8	3.8

Supersector weighting (top 10)

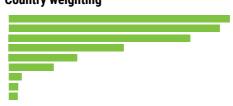


24.4% Health Care 11.0% Consumer Products & Services 10.8% Industrial Goods & Services 10.8% Food, Beverage & Tobacco 9.7% Technology

9.3% Energy 4.5% Insurance 3.9% Personal Care, Drug & Grocery Stores

3.5% Utilities

Country weighting



5.1% Denmark 1.5% Spain 1.1% Italy 1.0% Belgium

25.3% France 24.2% Great Britain 20.8% Switzerland

13.2% Germany 7.8% Netherlands

Risk and return figures¹

Index returns				R	teturn (%)			An	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
STOXX Europe 50 ex Banks Index	1.1	13.0	13.0	50.7	60.9	N/A	N/A	13.1	14.8	10.1
STOXX Europe 50 Index	1.3	13.9	14.3	53.0	51.8	N/A	N/A	14.4	15.4	8.8
Index volatility and risk	Annualized volatility (%) Annualized Sharpe rate							pe ratio ²		
STOXX Europe 50 ex Banks Index	14.0	11.5	12.5	14.8	17.0	N/A	N/A	0.9	0.9	0.6
STOXX Europe 50 Index	13.9	11.7	12.6	15.0	17.3	N/A	N/A	1.0	0.9	0.5
Index to benchmark	Correlation Tracking						error (%)			
STOXX Europe 50 ex Banks Index	1.0	1.0	1.0	1.0	1.0	0.7	1.0	1.0	1.1	1.5
Index to benchmark	Beta Annualized informatio						ation ratio			
STOXX Europe 50 ex Banks Index	1.0	1.0	1.0	1.0	1.0	-3.9	-1.4	-1.2	-0.5	0.7

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

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



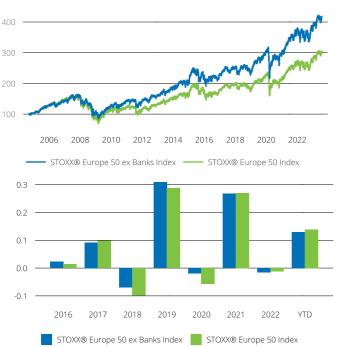
² Based on EURIBOR1M

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Fundamentals (for last 12 months)

Index		Price/earnings incl. negative		Price/earnings excl. negative		Dividend yield (%) ³	Price/ sales	Price/ cash flow	
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing	
STOXX Europe 50 ex Banks Index	16.7	14.8	16.3	14.8	2.8	3.5	1.5	16.8	
STOXX Europe 50 Index	15.7	14.1	15.4	14.1	2.5	3.7	1.5	16.8	

Performance and annual returns4



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	CH0138311847	SX5GNBR	SX5GNBR INDEX	.SX5GNBR
Gross Return	EUR	CH0138311847	SX5GNBR	SX5GNBR INDEX	.SX5GNBR
Net Return	EUR	CH0138311839	SX5NBR	SX5NBR INDEX	.SX5NBR
Net Return	EUR	CH0138311839	SX5NBR	SX5NBR INDEX	.SX5NBR
Price	EUR	CH0138311821	SX5NBP	SX5NBP INDEX	.SX5NBP
Price	EUR	CH0138311821	SX5NBP	SX5NBP INDEX	.SX5NBP
Gross Return	USD	CH0138580870	SX5GNBV	SX5GNBV INDEX	.SX5GNBV
Gross Return	USD	CH0138580870	SX5GNBV	SX5GNBV INDEX	.SX5GNBV
Net Return	USD	CH0138311862	SX5NBV	SX5NBV INDEX	.SX5NBV
Net Return	USD	CH0138311862	SX5NBV	SX5NBV INDEX	.SX5NBV

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

Quick facts

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 inception date, currency versions, calculation hours and historical values, please see our data vendor code sheet.

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 gr. div. yield is calculated as gr. return index return minus price index return

⁴ STOXX data from Sep. 20, 2004 to Jul. 31, 2023

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

BLUE-CHIP INDICES STOXX® EUROPE 50 EX BANKS INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
NESTLE	Food, Beverage & Tobacco	Switzerland	6.48	
ASML HLDG	Technology	Netherlands	5.71	
NOVO NORDISK B	Health Care	Denmark	5.15	
LVMH MOET HENNESSY	Consumer Products & Services	France	4.78	
ASTRAZENECA	Health Care	Great Britain	4.39	
ROCHE HLDG P	Health Care	Switzerland	4.32	
NOVARTIS	Health Care	Switzerland	4.31	
SHELL	Energy	Great Britain	4.14	
TOTALENERGIES	Energy	France	2.99	
SAP	Technology	Germany	2.93	

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