EURO STOXX® CHEMICALS INDEX

Index description

The STOXX Supersector indices track supersectors of the relevant benchmark index. There are 20 supersectors according to the Industry Classification Benchmark (ICB). Companies are categorized according to their primary source of revenue. The following supersectors are available:

Technology, Telecommunications, Health Care, Banks, Financial Services, Insurance, Real Estate, Automobiles and Parts, Consumer Products and Services, Media, Retail, Travel and Leisure, Food, Beverage and Tobacco, Personal Care, Drug and Grocery Stores, Construction and Materials, Industrial Goods and Services, Basic Resources, Chemicals, Energy, Utilities.

Key facts

»Categorization according to their primary source of revenue guarantees an accurate classification of companies in their respective business environments

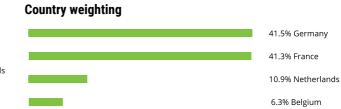
»Component capping ensures that no component can dominate the index

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 Chemicals Index	238.8	219.7	13.7	6.7	85.4	2.5	38.9	1.1	2.9
EURO STOXX Index	7,239.0	5,081.4	17.4	7.0	231.2	1.0	4.5	0.0	3.1







Risk and return figures¹

Index returns				R	eturn (%)			Anı	nualized ret	urn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	зү	5Y
EURO STOXX Chemicals Index	3.5	11.9	6.1	62.6	57.8	N/A	N/A	6.2	17.8	9.7
EURO STOXX Index	1.6	13.7	12.0	55.6	36.5	N/A	N/A	12.1	16.1	6.5
Index volatility and risk		Annualized volatility (%) Annualized Sharpe ra						pe ratio²		
EURO STOXX Chemicals Index	12.6	16.5	20.5	20.1	21.1	N/A	N/A	0.3	0.8	0.4
EURO STOXX Index	6.4	15.7	18.6	19.0	19.8	N/A	N/A	0.6	0.7	0.3
Index to benchmark		Correlation					Tracking	error (%)		
EURO STOXX Chemicals Index	0.5	0.8	0.9	0.9	0.9	10.8	10.0	9.9	9.1	9.1
Index to benchmark					Beta			Annualiz	zed informa	tion ratio
EURO STOXX Chemicals Index	1.0	0.8	1.0	0.9	1.0	2.6	-0.5	-0.6	0.1	0.3

 $^{^{\}rm 1}$ For information on data calculation, please refer to STOXX <u>calculation reference guide</u>.

(EUR, gross return), all data as of Apr. 28, 2023



² Based on EURIBOR1M

2

EURO STOXX® CHEMICALS INDEX

Fundamentals (for last 12 months)

Index		rice/earnings incl. negative		rice/earnings excl. negative	Price/ book	Dividend yield (%) ³	Price/ sales	Price/ cash flow
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing
EURO STOXX Chemicals Index	23.5	15.7	16.5	15.7	1.8	4.2	0.9	19.3
EURO STOXX Index	15.6	12.5	13.8	12.2	1.6	3.6	1.0	1.0

Performance and annual returns4



Methodology

Indices from the relevant benchmark index are categorized according to their primary source of revenue. The largest stocks in each supersector are chosen according to free-float market cap. 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	CH0102630891	SX4GT		
Gross Return	EUR	CH0102630891	SX4GT		
Net Return	EUR	EU0009658236	SX4T	SX4T INDEX	.SX4T
Net Return	EUR	EU0009658236	SX4T	SX4T INDEX	.SX4T
Price	EUR	EU0009658228	SX4E	SX4E INDEX	.SX4E
Price	EUR	EU0009658228	SX4E	SX4E INDEX	.SX4E
Net Return	USD	EU0009659077	SX4U	SX4U INDEX	.SX4U
Net Return	USD	EU0009659077	SX4U	SX4U INDEX	.SX4U
Price	USD	EU0009659069	SX4K	SX4K INDEX	.SX4K
Price	USD	EU0009659069	SX4K	SX4K INDEX	.SX4K

EURO STOXX® Chemicals Index EURO STOXX® Index

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

Quick facts

Weighting	Free-float market cap					
Cap factor	None except for the STOXX Europe 600 Supersectors, where the					
No. of components	Variable					
Review frequency	Quarterly (Mar., Jun., Sep., Dec.)					

To learn more about the inception date, currency versions, calculation hours and historical values, please see our data vendor code sheet.

CONTACT DETAILS

STOXX customer support | P +41 43 430 7272 | customersupport@stoxx.com | https://qontigo.com/support/

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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.

 $^{\rm 3}$ gr. div. yield is calculated as gr. return index return minus price index return

⁴ STOXX data from Dec. 31, 2000 to Apr. 28, 2023

(EUR, gross return), all data as of Apr. 28, 2023

SUPERSECTOR INDICES EURO STOXX® CHEMICALS INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
AIR LIQUIDE	Chemicals	France	38.88	
BASF	Chemicals	Germany	19.06	
SYMRISE	Chemicals	Germany	6.61	
AKZO NOBEL	Chemicals	Netherlands	5.96	
BRENNTAG	Chemicals	Germany	5.19	
SOLVAY	Chemicals	Belgium	3.63	
IMCD	Chemicals	Netherlands	3.53	
COVESTRO	Chemicals	Germany	3.50	
UMICORE	Chemicals	Belgium	2.64	
ARKEMA	Chemicals	France	2.42	

Based on the composition as of Apr. 28, 2023