STOXX INDICES STOXX® GERMANY ALL CAP INDEX

Index description

The STOXX Germany All Cap Index is a market cap weighted index designed to represent the performance of the Large Mid and Small cap companies from Germany. STOXX Germany All Cap 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 the STOXX World Equity Index series and its countries follow the STOXX World Country Classification Framework.

Key facts

»Broad, yet liquid coverage of Large, Mid and Small 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.

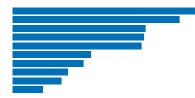
»Constructed using STOXX World Methodology.

»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 Germany All Cap Index	2,176.9	1,510.9	8.2	1.5	138.8	0.0	9.2	0.0	4.0
STOXX Developed World All Cap Index	69,813.4	61,999.9	9.6	1.4	2,541.7	0.0	4.1	0.0	2.5

Supersector weighting (top 10)



17.0% Industrial Goods & Services 14.5% Technology 11.5% Health Care 11.4% Automobiles & Parts 11.4% Automobiles & Parts 6.8% Chemicals 6.8% Chemicals 6.2% Telecommunications 4.8% Consumer Products & Services 4.2% Utilities 2.6% Financial Services

Country weighting

100.0% Germany

Risk and return figures¹

			R	eturn (%)			An	nualized ret	turn (%)
Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
3.3	17.1	13.8	41.6	11.8	N/A	N/A	13.8	12.3	2.3
1.6	9.1	3.0	44.7	46.3	N/A	N/A	3.0	13.1	7.9
Annualized volatility (%) Annualized Sharpe r						pe ratio ²			
11.3	20.6	25.5	23.4	23.1	N/A	N/A	0.5	0.5	0.1
10.0	13.1	19.6	16.6	18.3	N/A	N/A	-0.0	0.7	0.4
Correlation						Tracking error (%)			
0.4	0.7	0.7	0.7	0.7	11.3	15.3	17.2	16.6	15.8
Beta Annualized information						ation ratio			
0.5	1.1	1.0	1.0	0.9	1.9	1.4	0.6	-0.0	-0.4
	3.3 1.6 11.3 10.0 0.4	3.3 17.1 1.6 9.1 11.3 20.6 10.0 13.1 0.4 0.7	3.3 17.1 13.8 1.6 9.1 3.0 11.3 20.6 25.5 10.0 13.1 19.6 0.4 0.7 0.7	Last month YTD 1Y 3Y 3.3 17.1 13.8 41.6 1.6 9.1 3.0 44.7 Annualized vo 11.3 20.6 25.5 23.4 10.0 13.1 19.6 16.6 Co 0.4 0.7 0.7	3.3 17.1 13.8 41.6 11.8 1.6 9.1 3.0 44.7 46.3 Annualized volatility (%) 11.3 20.6 25.5 23.4 23.1 10.0 13.1 19.6 16.6 18.3 Correlation 0.4 0.7 0.7 0.7 Beta	Last month YTD 1Y 3Y 5Y Last month 3.3 17.1 13.8 41.6 11.8 N/A 1.6 9.1 3.0 44.7 46.3 N/A Annualized volatility (%) 11.3 20.6 25.5 23.4 23.1 N/A 10.0 13.1 19.6 16.6 18.3 N/A Correlation 0.4 0.7 0.7 0.7 11.3 Beta	Last month YTD 1Y 3Y 5Y Last month YTD 3.3 17.1 13.8 41.6 11.8 N/A N/A 1.6 9.1 3.0 44.7 46.3 N/A N/A Annualized volatility (%) 11.3 20.6 25.5 23.4 23.1 N/A N/A 10.0 13.1 19.6 16.6 18.3 N/A N/A Correlation 0.4 0.7 0.7 0.7 11.3 15.3 Beta	Last month YTD 1Y 3Y 5Y Last month YTD 1Y 3.3 17.1 13.8 41.6 11.8 N/A N/A 13.8 1.6 9.1 3.0 44.7 46.3 N/A N/A 3.0 Annualized volatility (%) Annuality (%) Annualized volatility (%)<	Last month YTD 1Y 3Y 5Y Last month YTD 1Y 3Y 3.3 17.1 13.8 41.6 11.8 N/A N/A 13.8 12.3 1.6 9.1 3.0 44.7 46.3 N/A N/A 3.0 13.1 Annualized volatility (%) Annualized volatility (%) 11.3 20.6 25.5 23.4 23.1 N/A N/A 0.5 0.5 10.0 13.1 19.6 16.6 18.3 N/A N/A -0.0 0.7 Correlation Tracking 0.4 0.7 0.7 0.7 11.3 15.3 17.2 16.6 Beta Annualized information

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

² Based on EURIBOR1M



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

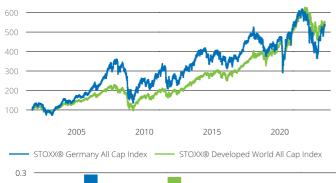
STOXX Ltd. is part of Qontigo

STOXX INDICES STOXX® GERMANY ALL CAP 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
STOXX Germany All Cap Index	14.8	12.1	12.7	11.4	1.4	3.5	0.7	21.0
STOXX Developed World All Cap Index	24.7	17.6	17.6	16.6	0.1	2.2	1.7	5.4

Performance and annual returns⁴





Methodology

The STOXX Germany All Cap Index is a market cap weighted index designed to represent the performance of the Large Mid and Small cap companies from Germany. STOXX Germany All Cap 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 the STOXX World Equity Index series and its countries follow the STOXX World Country Classification Framework.

Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH1169659807	SWGEACGR		.SWGEACGR
Net Return	EUR	CH1169659799	SWGEACR		.SWGEACR
Price	EUR	CH1169659815	SWGEACP		.SWGEACP
Gross Return	USD	CH1169659773	SWGEACGV		.SWGEACGV
Net Return	USD	CH1169659765	SWGEACV		.SWGEACV
Price	USD	CH1169659781	SWGEACL		.SWGEACL

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

Ouick facts

Weighting	Free-float market capitalization
Cap factor	N/A
No. of components	Variable
Review frequency	Semi Annual
Calculation/distribution	Realtime 15 sec
Calculation hours	0:00:00 22:15:00
Base value/base date	1000 as of September. 24, 2001
History	Available from Sep. 24, 2001
Inception date	November. 16, 2022
To learn more about the ince see our data vendor code she	ption date, the currency, the calculation hours and historical values, please et.

CONTACT DETAILS

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

DISCLAIMER

STOXX, Deutsche Boerse Group (DBAG) and their licensors, research partners or data providers do not make any warranties or representations, express or implied, with respect to the timeliness, sequence, accuracy, completeness, currentness, merchantability, quality or fitness for any particular purpose of its index data and exclude any liability in connection therewith. STOXX, DBAG and their licensors, research partners or data providers are not providing investment advice through the publication of indices or in connection therewith. In particular, the inclusion of a company in an index, its weighting, or the exclusion of a company from an index, does not in any way reflect an opinion of STOXX, DBAG or their licensors, research partners or data providers or the merits of that company. Financial instruments based on the STOXX® indices, DAX® indices or on any other indices supported by STOXX. DBAG or their licensors, research partners.

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. 24, 2001 to Apr. 28, 2023

STOXX INDICES STOXX® GERMANY ALL CAP INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
SAP	Technology	Germany	9.19	
SIEMENS	Industrial Goods & Services	Germany	8.15	
ALLIANZ	Insurance	Germany	6.70	
DEUTSCHE TELEKOM	Telecommunications	Germany	5.54	
BAYER	Health Care	Germany	4.29	
MERCEDES-BENZ GROUP	Automobiles & Parts	Germany	4.05	
MUENCHENER RUECK	Insurance	Germany	3.49	
INFINEON TECHNOLOGIES	Technology	Germany	3.14	
DEUTSCHE POST	Industrial Goods & Services	Germany	3.13	
BASF	Chemicals	Germany	3.06	

 $^{\rm 5}$ Based on the composition as of Apr. 28, 2023