STOXX INDICES STOXX® DEVELOPED WORLD EX NORTH AMERICA LARGE CAP INDEX

Index description

The STOXX Developed World ex North America Large Cap Index is a broad market cap weighted index designed to represent the performance of the Large Cap companies from Developed Markets excluding North America covering approximately 70% of investable market capitalization. STOXX Developed World ex North America Large 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 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.

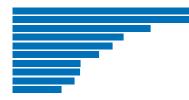
»Constructed using STOXX World Methodology.

»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 Developed World ex North America Large Cap Index	16,931.1	13,553.1	29.6	16.0	321.1	0.2	2.4	0.0	3.0
STOXX World AC Large Cap Index	64,287.6	54,718.6	33.3	8.1	2,903.0	0.0	5.3	0.0	2.9

Supersector weighting (top 10)



14.4% Health Care 13.6% Industrial Goods & Services 10.2% Banks 8.2% Technology 7.4% Consumer Products & Services 6.4% Food, Beverage & Tobacco 5.0% Energy 5.0% Insurance 4.6% Automobiles & Parts 3.6% Basic Resources

Country weighting



Risk and return figures¹

Return (%) Annualized return (*							turn (%)		
Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
4.8	12.3	20.0	32.7	30.6	N/A	N/A	19.9	9.8	5.5
5.7	15.3	17.9	38.7	54.6	N/A	N/A	17.8	11.5	9.1
Annualized volatility (%) Annualized Sharpe r						pe ratio ²			
12.6	12.3	16.2	15.6	16.4	N/A	N/A	1.0	0.6	0.4
10.5	11.2	15.3	14.9	17.4	N/A	N/A	0.9	0.7	0.5
Correlation Track					Tracking	error (%)			
0.8	0.7	0.7	0.7	0.8	6.7	9.7	12.0	11.5	11.7
Beta Annualized information					ation ratio				
0.9	0.7	0.8	0.8	0.7	-1.5	-0.6	0.1	-0.2	-0.4
	4.8 5.7 12.6 10.5 0.8	4.8 12.3 5.7 15.3 12.6 12.3 10.5 11.2 0.8 0.7	4.8 12.3 20.0 5.7 15.3 17.9 12.6 12.3 16.2 10.5 11.2 15.3 0.8 0.7 0.7	Last month YTD 1Y 3Y 4.8 12.3 20.0 32.7 5.7 15.3 17.9 38.7 Annualized vo 12.6 12.3 16.2 15.6 10.5 11.2 15.3 14.9 O.8 0.7 0.7 0.7	Last month YTD 1Y 3Y 5Y 4.8 12.3 20.0 32.7 30.6 5.7 15.3 17.9 38.7 54.6 Annualized volatility (%) 12.6 12.3 16.2 15.6 16.4 10.5 11.2 15.3 14.9 17.4 Correlation 0.8 0.7 0.7 0.8 Beta	Last month YTD 1Y 3Y 5Y Last month 4.8 12.3 20.0 32.7 30.6 N/A 5.7 15.3 17.9 38.7 54.6 N/A Annualized volatility (%) 12.6 12.3 16.2 15.6 16.4 N/A 10.5 11.2 15.3 14.9 17.4 N/A Correlation 0.8 0.7 0.7 0.8 6.7 Beta	Last month YTD 1Y 3Y 5Y Last month YTD 4.8 12.3 20.0 32.7 30.6 N/A N/A 5.7 15.3 17.9 38.7 54.6 N/A N/A Annualized volatility (%) Correlation 10.5 11.2 15.3 14.9 17.4 N/A N/A Correlation Beta	Last month YTD 1Y 3Y 5Y Last month YTD 1Y 4.8 12.3 20.0 32.7 30.6 N/A N/A 19.9 5.7 15.3 17.9 38.7 54.6 N/A N/A 17.8 Annualized volatility (%) Annualized volatility (%) Annualized volatility (%) 12.6 12.3 16.2 15.6 16.4 N/A N/A 1.0 10.5 11.2 15.3 14.9 17.4 N/A N/A 0.9 Correlation Beta 6.7 9.7 12.0	Last month YTD 1Y 3Y 5Y Last month YTD 1Y 3Y 4.8 12.3 20.0 32.7 30.6 N/A N/A 19.9 9.8 5.7 15.3 17.9 38.7 54.6 N/A N/A 19.9 9.8 Annualized volatility (%) Annualized volatility (%) Annualized Shar 12.6 12.3 16.2 15.6 16.4 N/A N/A 0.9 0.7 10.5 11.2 15.3 14.9 17.4 N/A N/A 0.9 0.7 Correlation Tracking 0.8 0.7 0.7 0.8 6.7 9.7 12.0 11.5 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 Jun. 30, 2023

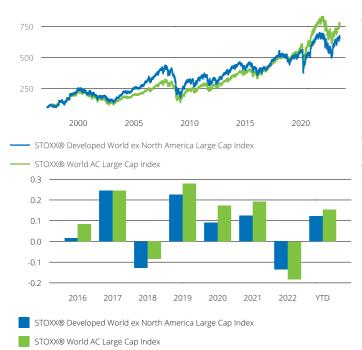
STOXX Ltd. is part of Qontigo

STOXX INDICES STOXX® DEVELOPED WORLD EX NORTH AMERICA LARGE CAP

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 Developed World ex North America Large Cap Index	14.9	14.1	14.1	13.9	1.9	3.8	1.3	6.0	
STOXX World AC Large Cap Index	20.4	17.8	19.0	17.6	0.1	2.6	1.8	14.8	

Performance and annual returns⁴



Methodology

The STOXX Developed World ex North America Large Cap Index is a broad market cap weighted index designed to represent the performance of the Large Cap companies from Developed Markets excluding North America covering approximately 70% of investable market capitalization. STOXX Developed World ex North America Large 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	CH1213339158	SWDXNLGR		.SWDXNLGR
Net Return	EUR	CH1213339141	SWDXNLR		.SWDXNLR
Price	EUR	CH1213339166	SWDXNLP		.SWDXNLP
Gross Return	USD	CH1213339125	SWDXNLGV		.SWDXNLGV
Net Return	USD	CH1213339117	SWDXNLV		.SWDXNLV
Price	USD	CH1213339133	SWDXNLL		.SWDXNLL

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

Quick 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	00:00:00 22:15:00
Base value/base date	1000 as of March. 21, 1997
History	Available from Mar. 21, 1997
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 are in no way sponsored, endorsed, sold or promoted 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 Mar. 21, 1997 to Jun. 30, 2023

STOXX INDICES STOXX® DEVELOPED WORLD EX NORTH AMERICA LARGE CAP INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
NESTLE	Food, Beverage & Tobacco	Switzerland		
ASML HLDG	Technology	Netherlands	2.15	
NOVO NORDISK B	Health Care	Denmark	1.92	
LVMH MOET HENNESSY	Consumer Products & Services	France	1.80	
ASTRAZENECA	Health Care	Great Britain	1.64	
ROCHE HLDG P	Health Care	Switzerland	1.58	
NOVARTIS	Health Care	Switzerland	1.55	
SHELL	Energy	Great Britain	1.51	
Toyota Motor Corp.	Automobiles & Parts	Japan	1.46	
HSBC	Banks	Great Britain	1.18	

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