

ISTOXX® EUROPE BROAD DEMOGRAPHY INDEX

Index description

The iSTOXX Global Broad Demography Index and the iSTOXX Europe Broad Demography Index are derived from the STOXX Global 1800 Index and the STOXX Europe 600 Index respectively, selecting stocks that will be impacted by demographic changes.

Those constituents are weighted according to their free-float market cap, with a cap at 10%. The indices are reviewed quarterly.

Key facts

- » Selection from market-representative and liquid benchmarks
- » Innovative concept that focuses on seven industries that will be impacted by demographic changes
- » Broad indices, making them suitable for Exchange Traded Funds

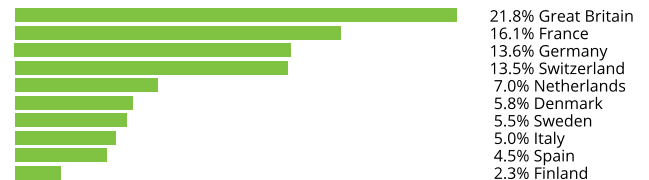
Descriptive statistics

Index	Market cap (EUR bn.)		Components (EUR bn.)				Component weight (%)		Turnover (%)
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
iSTOXX Europe Broad Demography Index	9,067.7	7,429.1	15.9	5.9	270.7	0.4	3.6	0.0	3.7
STOXX Europe 600 Index	12,330.3	9,680.5	16.1	5.6	304.5	0.4	3.1	0.0	3.4

Supersector weighting (top 10)



Country weighting



Risk and return figures¹

Index returns	Return (%)					Annualized return (%)				
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
iSTOXX Europe Broad Demography Index	-1.7	8.6	4.6	45.4	37.1	N/A	N/A	4.6	13.4	6.6
STOXX Europe 600 Index	-2.3	8.8	5.3	41.2	37.4	N/A	N/A	5.3	12.3	6.6
Index volatility and risk	Annualized volatility (%)					Annualized Sharpe ratio ²				
iSTOXX Europe Broad Demography Index	12.3	13.6	16.1	16.8	18.7	N/A	N/A	0.1	0.7	0.3
STOXX Europe 600 Index	11.6	12.9	15.5	16.3	17.9	N/A	N/A	0.2	0.7	0.4
Index to benchmark	Correlation					Tracking error (%)				
iSTOXX Europe Broad Demography Index	1.0	1.0	1.0	1.0	1.0	1.9	2.0	2.0	1.9	1.9
Index to benchmark	Beta					Annualized information ratio				
iSTOXX Europe Broad Demography Index	1.1	1.0	1.0	1.0	1.0	4.1	-0.1	-0.3	0.6	0.0

¹ For information on data calculation, please refer to [STOXX calculation reference guide](#).

² Based on EURIBOR1M

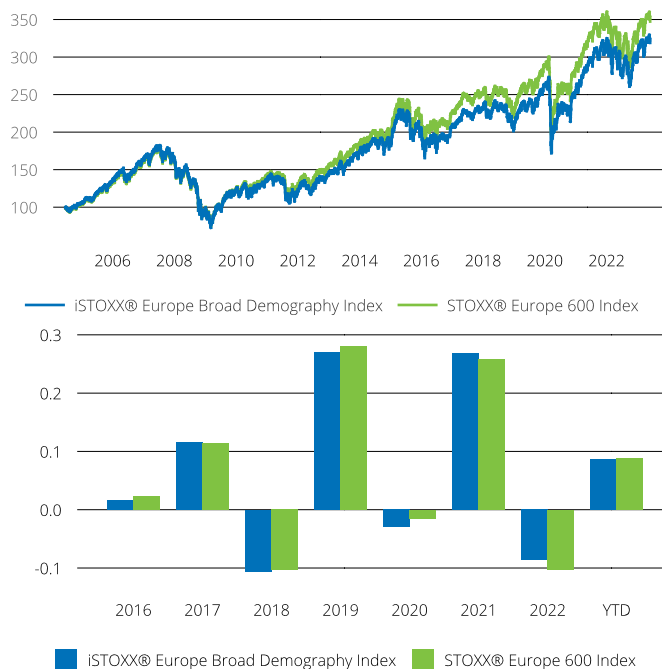
(EUR, gross return), all data as of May 31, 2023

ISTOXX INDICES

ISTOXX® EUROPE BROAD DEMOGRAPHY INDEX

Fundamentals (for last 12 months)

Index	Price/earnings incl. negative		Price/earnings excl. negative		Price/ book	Dividend yield (%) ³	Price/ sales	Price/ cash flow
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing
iSTOXX Europe Broad Demography Index	13.6	11.5	12.0	11.4	1.6	3.6	1.1	1.3
STOXX Europe 600 Index	15.2	12.7	13.4	12.5	1.8	3.4	1.2	1.7

Performance and annual returns⁴

Methodology

The index universe is all constituents in the STOXX Global 1800 Index for the iSTOXX Global Broad Demography Index, and the STOXX Europe 600 Index for the iSTOXX Europe Broad Demography Index. All companies linked to one of the following seven groups according to their ICB sector code are selected: Finance, Infrastructure, Leisure & Luxury, Pharmaceuticals, Resources, Real Estate and Telecom, Media & Tech. All constituents whose ICB sector is not relevant are excluded.

Each selected stock has a free-float market cap weighting, with a 10% capping at the component level.

The detailed methodology including the calculation formula can be found in our rulebook: www.stoxx.com/rulebook

Versions and symbols

Index	ISIN	Symbol	Bloomberg	Reuters
Gross Return EUR	CH0321940949	SXEBRDGR		.SXEBRDGR
Net Return EUR	CH0321940931	SXEBRDR		.SXEBRDR
Net Return EUR	CH0321940931	SXEBRDR		.SXEBRDR
Price EUR	CH0321940923	SXEBRDP		.SXEBRDP
Price EUR	CH0321940923	SXEBRDP		.SXEBRDP
Gross Return USD	CH0322082469	SXEBRDGV		.SXEBRDGV
Net Return USD	CH0322082378	SXEBRDV		.SXEBRDV
Net Return USD	CH0322082378	SXEBRDV		.SXEBRDV
Price USD	CH0322082352	SXEBRDL		.SXEBRDL
Price USD	CH0322082352	SXEBRDL		.SXEBRDL

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

Quick facts

Weighting	Free-float market cap
Cap factor	10%
No. of components	Variable
Review frequency	Quarterly
Calculation/distribution	Price: real-time (every 15 seconds); Net and Gross Return: end-of-
Calculation hours	Please see data vendor codes sheet on
Base value/base date	100 as of Jun. 21, 2004
History	Available from Jun. 21, 2004
Inception date	Apr. 29, 2016

To learn more about the inception date, the currency, the 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/>

DISCLAIMER

STOXX, Deutsche Boerse Group 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, Deutsche Boerse Group 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, Deutsche Boerse Group or their licensors, research partners or data providers on 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, Deutsche Boerse Group or their licensors, research partners or data providers.

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 Jun. 21, 2004 to May 31, 2023

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

ISTOXX® EUROPE BROAD DEMOGRAPHY INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)
ASML HLDG	Technology	Netherlands	3.64
NOVO NORDISK B	Health Care	Denmark	3.31
ASTRAZENECA	Health Care	Great Britain	2.83
ROCHE HLDG P	Health Care	Switzerland	2.80
NOVARTIS	Health Care	Switzerland	2.53
SHELL	Energy	Great Britain	2.44
HSBC	Banks	Great Britain	1.88
TOTALENERGIES	Energy	France	1.78
SAP	Technology	Germany	1.68
SANOFI	Health Care	France	1.46

⁵ Based on the composition as of May 31, 2023
