STOXX INDICES STOXX® POLAND LARGE CAP INDEX

43.0% Banks

15.2% Insurance

Index description

The STOXX Poland Large Cap Index is a broad market cap weighted index designed to represent the performance of the Large Cap companies from Poland covering approximately 70% of investable market capitalization. STOXX Poland 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 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

Market cap (USD bn.)			Components (USD bn.)			Component weight (%)		Turnover (%)
Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
66.7	36.2	5.2	4.6	9.2	2.7	25.5	7.4	1.4
10,343.6	5,802.2	6.7	1.9	449.0	0.0	7.7	0.0	22.7
	Full 66.7	Full Free-float 66.7 36.2	Full Free-float Mean 66.7 36.2 5.2	Full Free-float Mean Median 66.7 36.2 5.2 4.6	Full Free-float Mean Median Largest 66.7 36.2 5.2 4.6 9.2	Full Free-float Mean Median Largest Smallest 66.7 36.2 5.2 4.6 9.2 2.7	Full Free-float Mean Median Largest Smallest Largest 66.7 36.2 5.2 4.6 9.2 2.7 25.5	Full Free-float Mean Median Largest Smallest Largest Smallest 66.7 36.2 5.2 4.6 9.2 2.7 25.5 7.4

Supersector weighting (top 10)

Country weighting

25.4% Energy 100.0% Poland 16.5% Consumer Products & Services

Risk and return figures¹

			R	leturn (%)			An	nualized re	turn (%)
Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	ЗY	5Y
13.7	25.6	41.7	15.3	-22.0	N/A	N/A	41.6	4.8	-4.8
3.5	4.9	1.1	2.9	3.8	N/A	N/A	1.1	1.0	0.7
Annualized volatility (%) Annualized Sharpe ra					pe ratio²				
33.5	29.6	34.6	34.2	32.7	N/A	N/A	0.9	0.1	-0.2
12.8	12.9	16.3	17.7	18.4	N/A	N/A	-0.2	0.0	0.1
Correlation					Tracking	error (%)			
0.4	0.4	0.3	0.4	0.5	28.9	27.6	32.6	31.4	28.4
Beta Annualized information ra					ation rati				
0.9	0.9	0.7	0.8	0.9	3.8	1.3	1.0	0.1	-0.2
	13.7 3.5 33.5 12.8 0.4	13.7 25.6 3.5 4.9 33.5 29.6 12.8 12.9 0.4 0.4	13.7 25.6 41.7 3.5 4.9 1.1 33.5 29.6 34.6 12.8 12.9 16.3 0.4 0.4 0.3	Last month YTD 1Y 3Y 13.7 25.6 41.7 15.3 3.5 4.9 1.1 2.9 Annualized vi 33.5 12.8 12.9 16.3 17.7 Co 0.4 0.4 0.3 0.4	13.7 25.6 41.7 15.3 -22.0 3.5 4.9 1.1 2.9 3.8 Annualized volatility (%) 33.5 29.6 34.6 34.2 32.7 12.8 12.9 16.3 17.7 18.4 Correlation 0.4 0.4 0.3 0.4 0.5 Beta	Last month YTD 1Y 3Y 5Y Last month 13.7 25.6 41.7 15.3 -22.0 N/A 3.5 4.9 1.1 2.9 3.8 N/A Annualized volatility (%) 33.5 29.6 34.6 34.2 32.7 N/A 12.8 12.9 16.3 17.7 18.4 N/A One 0.4 0.4 0.3 0.4 0.5 28.9 Beta	Last month YTD 1Y 3Y 5Y Last month YTD 13.7 25.6 41.7 15.3 -22.0 N/A N/A 3.5 4.9 1.1 2.9 3.8 N/A N/A Annualized volatility (%) 33.5 29.6 34.6 34.2 32.7 N/A N/A 12.8 12.9 16.3 17.7 18.4 N/A N/A Correlation 0.4 0.4 0.3 0.4 0.5 28.9 27.6 Beta	Last month YTD 1Y 3Y 5Y Last month YTD 1Y 13.7 25.6 41.7 15.3 -22.0 N/A N/A 41.6 3.5 4.9 1.1 2.9 3.8 N/A N/A 1.1 Annualized volatility (%) Annualized volatility (%) 33.5 29.6 34.6 34.2 32.7 N/A N/A 0.9 12.8 12.9 16.3 17.7 18.4 N/A N/A -0.2 Correlation 0.4 0.4 0.3 0.4 0.5 28.9 27.6 32.6 Beta Annuality	Last month YTD 1Y 3Y 5Y Last month YTD 1Y 3Y 13.7 25.6 41.7 15.3 -22.0 N/A N/A 41.6 4.8 3.5 4.9 1.1 2.9 3.8 N/A N/A 1.1 1.0 Annualized volatility (%) Annualized Shar 33.5 29.6 34.6 34.2 32.7 N/A N/A 0.9 0.1 12.8 12.9 16.3 17.7 18.4 N/A N/A -0.2 0.0 Correlation Tracking 0.4 0.4 0.3 0.4 0.5 28.9 27.6 32.6 31.4 Beta Annualized information

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

² Based on EURIBOR1M



(USD, net return), all data as of Jun. 30, 2023

STOXX Ltd. is part of Qontigo

STOXX INDICES STOXX® POLAND LARGE CAP INDEX

Fundamentals (for last 12 months)

Index	Price/earning incl. negativ		Price/earnings excl. negative		Price/ book	Dividend yield (%) ³		Price/ cash flow	
	Trailing	Projected	Trailing	Projected	Trailing	Trailing	Trailing	Trailing	
STOXX Poland Large Cap Index	4.2	6.5	3.7	6.5	1.1	4.7	0.7	1.3	
STOXX Emerging Markets Large Cap Index	13.0	12.8	12.1	12.4	1.6	2.6	0.8	22.8	

Performance and annual returns⁴





Methodology

The STOXX Poland Large Cap Index is a broad market cap weighted index designed to represent the performance of the Large Cap companies from Poland covering approximately 70% of investable market capitalization. STOXX Poland 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 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	CH1213338432	SWPLLCGR		.SWPLLCGR	
Net Return	EUR	CH1213338424	SWPLLCR		.SWPLLCR	
Price	EUR	CH1213338440	SWPLLCP		.SWPLLCP	
Gross Return	USD	CH1213338390	SWPLLCGV		.SWPLLCGV	
Net Return	USD	CH1213338382	SWPLLCV		.SWPLLCV	
Price	USD	CH1213338408	SWPLLCL		.SWPLLCL	

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 September. 23, 2002
History	Available from Sep. 23, 2002
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 eet.

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 not merewith by STOXX, DBAG or their licensors, research partners or otata 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 Net dividend yield is calculated as net return index return minus price index return ⁴ STOXX data from Sep. 23, 2002 to Jun. 30, 2023

STOXX INDICES STOXX® POLAND LARGE CAP INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%) 25.36	
PKNORLEN	Energy	Poland		
PKO BANK	Banks	Poland	20.99	
PZU GROUP	Insurance	Poland	15.16	
PEKAO	Banks	Poland	13.23	
ALLEGRO.EU	Consumer Products & Services	Poland	9.09	
SANTANDER BANK POLSKA	Banks	Poland	8.77	
CD PROJECT SA	Consumer Products & Services	Poland	7.40	
null	Oil & Gas	null	null	
null	Oil & Gas	null	null	
null	Oil & Gas	null	null	

3

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