STOXX® POLAND INDEX

Index description

The STOXX Poland Index is a broad market cap weighted index designed to represent the performance of the Large and Mid Cap companies from Poland covering approximately 85% of investable market capitalization. STOXX Poland 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 and Mid cap companies that supports clients' global investment decisions whilst avoiding home biases.

»Can serve as a basis for numerous derived strategies.

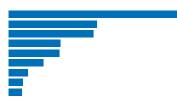
»Constructed using STOXX World Methodology.

»Its countries follow the STOXX World Country classification framework.

Descriptive statistics

Index	Marke	Market cap (USD bn.)		Components (USD bn.)		Component weight (%)		Turnover (%)	
	Full	Free-float	Mean	Median	Largest	Smallest	Largest	Smallest	Last 12 months
STOXX Poland Index	112.9	57.1	3.4	3.2	9.2	0.7	16.2	1.2	5.5
STOXX Emerging Markets Index	12,861.2	7,118.5	3.8	1.1	449.0	0.0	6.3	0.0	23.3

Supersector weighting (top 10)



Country weighting

32.3% Banks
16.8% Consumer Products & Services
16.1% Energy
9.8% Personal Care, Drug & Grocery Stores
9.6% Insurance
6.6% Basic Resources
3.7% Telecommunications
2.7% Utilities
2.5% Retail

100.0% Poland

Risk and return figures¹

Index returns		Return (%)					Annualized return (%)			
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	зү	5Y
STOXX Poland Index	14.2	23.3	38.3	25.6	-3.1	N/A	N/A	38.2	7.8	-0.6
STOXX Emerging Markets Index	3.8	5.4	2.0	5.5	4.3	N/A	N/A	2.0	1.8	0.8
Index volatility and risk		Annualized volatility (%) Annualized Sharpe						pe ratio ²		
STOXX Poland Index	31.5	28.4	33.6	32.0	30.6	N/A	N/A	0.8	0.2	-0.0
STOXX Emerging Markets Index	12.2	12.2	15.5	17.0	17.9	N/A	N/A	-0.1	0.1	0.1
Index to benchmark		Correlation						Tracking	error (%)	
STOXX Poland Index	0.4	0.4	0.4	0.5	0.5	26.4	25.7	30.8	28.4	25.9
Index to benchmark		Beta Annualized inform						ed informa	ation ratio	
STOXX Poland Index	1.1	1.0	0.9	0.9	0.9	4.3	1.2	1.0	0.2	-0.1

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

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



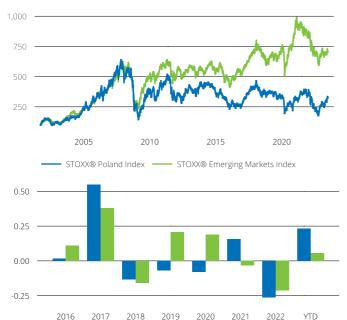
² Based on EURIBOR1M

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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	
STOXX Poland Index	5.7	8.0	5.0	8.0	1.1	3.4	0.8	2.1	
STOXX Emerging Markets Index	13.3	12.8	11.9	12.2	1.6	2.5	0.8	1.3	

Performance and annual returns4



Methodology

The STOXX Poland Index is a broad market cap weighted index designed to represent the performance of the Large and Mid Cap companies from Poland covering approximately 85% of investable market capitalization. STOXX Poland 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	CH1213334209	SWPLGR		.SWPLGR
Net Return	EUR	CH1213334191	SWPLR		.SWPLR
Price	EUR	CH1213334217	SWPLP		.SWPLP
Gross Return	USD	CH1213334175	SWPLGV		.SWPLGV
Net Return	USD	CH1213334167	SWPLV		.SWPLV
Price	USD	CH1213334183	SWPLL		.SWPLL

STOXX® Poland Index STOXX® Emerging Markets Index

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

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. 24, 2001
History	Available from Sep. 24, 2001
Inception date	November. 16, 2022

To learn more about the inception date, the currency, the calculation hours and historical values, please

CONTACT DETAILS

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

DISCLAIMER

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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 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. 24, 2001 to Jun. 30, 2023

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

STOXX® POLAND INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
PKNORLEN	Energy	Poland	16.10	
PKO BANK	Banks	Poland	13.32	
DINO POLSKA SA	Personal Care, Drug & Grocery Stores	Poland	9.77	
PZU GROUP	Insurance	Poland	9.62	
PEKAO	Banks	Poland	8.40	
KGHM	Basic Resources	Poland	6.59	
LPP	Consumer Products & Services	Poland	6.31	
ALLEGRO.EU	Consumer Products & Services	Poland	5.77	
SANTANDER BANK POLSKA	Banks	Poland	5.57	
CD PROJECT SA	Consumer Products & Services	Poland	4.70	

⁵ Based on the composition as of Jun. 30, 2023