STOXX® POLAND ALL CAP INDEX

Index description

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

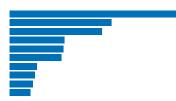
Key facts

- »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 Poland All Cap Index	136.4	68.6	0.5	0.1	8.2	0.0	12.0	0.0	7.2
STOXX Emerging Markets All Cap Index	14,305.4	7,825.2	1.5	0.3	440.8	0.0	5.6	0.0	8.3

Supersector weighting (top 10)



- 23.8% Banks 14.3% Consumer Products & Services

- 73.0% Energy
 7.6% Basic Resources
 7.5% Insurance
 7.3% Personal Care, Drug & Grocery Stores 3.8% Utilities 3.6% Telecommunications
- 3.2% Financial Services
- 2.9% Retail

Country weighting

100.0% Poland

Risk and return figures¹

Index returns				F	Return (%)			Anı	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	зү	5Y
STOXX Poland All Cap Index	-3.8	10.8	7.4	17.3	-11.7	N/A	N/A	7.4	5.4	-2.4
STOXX Emerging Markets All Cap Index	-0.8	1.9	-7.5	12.5	-3.2	N/A	N/A	-7.5	4.0	-0.7
Index volatility and risk		Annualized volatility (%) Annualized Sharpe ra						pe ratio²		
STOXX Poland All Cap Index	23.8	25.7	31.0	29.9	28.8	N/A	N/A	0.2	0.2	-0.1
STOXX Emerging Markets All Cap Index	8.1	11.7	15.8	16.7	17.6	N/A	N/A	-0.6	0.2	-0.0
Index to benchmark		Correlation							Tracking	error (%)
STOXX Poland All Cap Index	0.5	0.4	0.5	0.5	0.6	21.8	23.2	27.7	26.1	23.9
Index to benchmark					Beta			Annualiz	zed informa	ation ratio
STOXX Poland All Cap Index	1.4	1.0	0.9	0.9	0.9	-1.6	0.9	0.5	0.0	-0.1

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

(USD, net return), all data as of May 31, 2023



² Based on EURIBOR1M

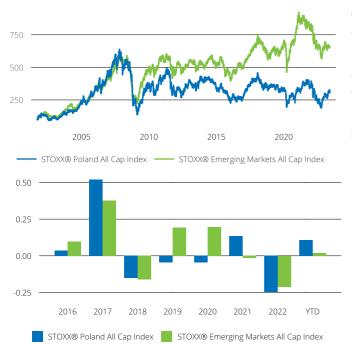
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Fundamentals (for last 12 months)

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 All Cap Index	5.9	6.8	4.9	6.7	1.0	2.8	0.6	2.5
STOXX Emerging Markets All Cap Index	13.4	12.5	11.3	11.8	1.4	2.3	0.7	1.0

Performance and annual returns4



Methodology

The STOXX Poland All Cap Index is a broad market cap weighted index designed to represent the performance of the All Cap companies from Poland. STOXX Poland 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 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	CH1169661605	SWPLACGR		.SWPLACGR
Net Return	EUR	CH1169661597	SWPLACR		.SWPLACR
Price	EUR	CH1169661613	SWPLACP	-	.SWPLACP
Gross Return	USD	CH1169661571	SWPLACGV		.SWPLACGV
Net Return	USD	CH1169661563	SWPLACV		.SWPLACV
Price	USD	CH1169661589	SWPLACL		.SWPLACL

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. 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 see our data vendor code sheet.

CONTACT DETAILS

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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 May 31, 2023

(USD, net return), all data as of May 31, 2023

STOXX® POLAND ALL CAP INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
PKNORLEN	Energy	Poland		
PKO BANK	Banks	Poland	9.43	
PZU GROUP	Insurance	Poland	7.51	
DINO POLSKA SA	Personal Care, Drug & Grocery Stores	Poland	6.83	
PEKAO	Banks	Poland	5.82	
ALLEGRO.EU	Consumer Products & Services	Poland	5.11	
KGHM	Basic Resources	Poland	4.89	
LPP	Consumer Products & Services	Poland	4.31	
SANTANDER BANK POLSKA	Banks	Poland	3.84	
CD PROJECT SA	Consumer Products & Services	Poland	2.93	

⁵ Based on the composition as of May 31, 2023