STOXX INDICES STOXX® SOUTH AFRICA INDEX

Index description

The STOXX South Africa Index is a market cap weighted index designed to represent the performance of the Large and Mid Cap companies from South Africa covering approximately 85% of investable market capitalization. STOXX South Africa 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 and Mid 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 South Africa Index	313.0	194.2	5.4	3.6	37.5	0.9	19.3	0.5	3.8
STOXX Emerging Markets Index	13,503.8	7,490.9	4.0	1.1	436.5	0.0	5.8	0.0	23.3

Supersector weighting (top 10)



Country weighting

Risk and return figures¹

			Re	eturn (%)			An	nualized ret	:urn (%)
Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	3Y	5Y
12.9	6.4	10.1	30.3	-3.4	N/A	N/A	10.1	9.2	-0.7
6.0	11.9	8.7	3.4	9.8	N/A	N/A	8.7	1.1	1.9
Annualized volatility (%) Annualized Sharpe ratio						pe ratio²			
27.2	25.2	28.5	27.4	31.2	N/A	N/A	0.3	0.3	0.0
13.0	12.4	15.5	16.8	17.9	N/A	N/A	0.3	0.0	0.1
Correlation Tracking error					error (%)				
0.6	0.6	0.5	0.6	0.7	22.1	20.3	25.2	22.0	23.0
Beta Annualized information ra						tion rati			
1.3	1.2	0.9	1.0	1.2	3.6	-0.4	0.0	0.4	-0.1
	12.9 6.0 27.2 13.0 0.6	12.9 6.4 6.0 11.9 27.2 25.2 13.0 12.4 0.6 0.6	12.9 6.4 10.1 6.0 11.9 8.7 27.2 25.2 28.5 13.0 12.4 15.5 0.6 0.6 0.5	Last month YTD 1Y 3Y 12.9 6.4 10.1 30.3 6.0 11.9 8.7 3.4 Annualized vo 27.2 25.2 28.5 27.4 13.0 12.4 15.5 16.8 Control 0.6 0.6 0.5 0.6	Last month YTD 1Y 3Y 5Y 12.9 6.4 10.1 30.3 -3.4 6.0 11.9 8.7 3.4 9.8 Annualized volatility (%) 27.2 25.2 28.5 27.4 31.2 13.0 12.4 15.5 16.8 17.9 Correlation 0.6 0.6 0.5 0.6 0.7 Beta	Last month YTD 1Y 3Y 5Y Last month 12.9 6.4 10.1 30.3 -3.4 N/A 6.0 11.9 8.7 3.4 9.8 N/A 6.0 11.9 8.7 3.4 9.8 N/A Annualized volatility (%) 27.2 25.2 28.5 27.4 31.2 N/A 13.0 12.4 15.5 16.8 17.9 N/A Correlation 0.6 0.6 0.5 0.6 0.7 22.1 Beta	Last month YTD 1Y 3Y 5Y Last month YTD 12.9 6.4 10.1 30.3 -3.4 N/A N/A 6.0 11.9 8.7 3.4 9.8 N/A N/A 6.0 11.9 8.7 3.4 9.8 N/A N/A Annualized volatility (%) 27.2 25.2 28.5 27.4 31.2 N/A N/A 13.0 12.4 15.5 16.8 17.9 N/A N/A Correlation 0.6 0.6 0.5 0.6 0.7 22.1 20.3 Beta	Last month YTD 1Y 3Y 5Y Last month YTD 1Y 12.9 6.4 10.1 30.3 -3.4 N/A N/A 10.1 6.0 11.9 8.7 3.4 9.8 N/A N/A 8.7 Annualized volatility (%) 27.2 25.2 28.5 27.4 31.2 N/A N/A 0.3 13.0 12.4 15.5 16.8 17.9 N/A N/A 0.3 Correlation Etei Etei Annualized volatility Annualized volatility Annualized volatility Annualized volatility	Last month YTD 1Y 3Y 5Y Last month YTD 1Y 3Y 12.9 6.4 10.1 30.3 -3.4 N/A N/A 10.1 9.2 6.0 11.9 8.7 3.4 9.8 N/A N/A 8.7 1.1 Annualized volatility (%) Annualized volatility (%) 27.2 25.2 28.5 27.4 31.2 N/A N/A 0.3 0.3 13.0 12.4 15.5 16.8 17.9 N/A N/A 0.3 0.0 Correlation Correlation 0.6 0.6 0.5 0.6 0.7 22.1 20.3 25.2 22.0 Beta Annualized information

¹ For information on data calculation, please refer to STOXX <u>calculation reference guide</u> ² Based on EURIBOR1M

² Based on EURIBOR1M



(USD, gross return), all data as of Jul. 31, 2023

STOXX Ltd. is part of Qontigo

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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 South Africa Index	12.2	13.0	12.0	13.0	2.3	5.0	1.8	71.5
STOXX Emerging Markets Index	14.0	13.5	12.5	12.8	1.6	3.0	0.8	1.4

Performance and annual returns⁴



Methodology

The STOXX South Africa Index is a market cap weighted index designed to represent the performance of the Large and Mid Cap companies from South Africa covering approximately 85% of investable market capitalization. STOXX South Africa 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

2016

2017

2018

	ISIN	Symbol	Bloomberg	Reuters
EUR	CH1213334266	SWZAGR		.SWZAGR
EUR	CH1213334258	SWZAR		.SWZAR
EUR	CH1213334274	SWZAP		.SWZAP
USD	CH1213334233	SWZAGV		.SWZAGV
USD	CH1213334225	SWZAV		.SWZAV
USD	CH1213334241	SWZAL		.SWZAL
	EUR USD USD	EUR CH1213334266 EUR CH1213334258 EUR CH1213334274 USD CH1213334233 USD CH1213334225	EUR CH1213334266 SWZAGR EUR CH1213334258 SWZAR EUR CH1213334274 SWZAP USD CH1213334233 SWZAGV USD CH1213334225 SWZAQV	EUR CH1213334266 SWZAGR EUR CH1213334258 SWZAR EUR CH1213334274 SWZAP USD CH1213334233 SWZAGV USD CH1213334225 SWZAGV USD CH121334225 SWZAGV

2019

STOXX® South Africa Index STOXX® Emerging Markets Index

2020

2021

2022

YTD

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 ince see our data vendor code she	ption date, the currency, the calculation hours and historical values, please et.

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 gr. div. yield is calculated as gr. return index return minus price index return ⁴ STOXX data from Sep. 24, 2001 to Jul. 31, 2023

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Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
Naspers Ltd	Technology	South Africa		
FirstRand Ltd	Banks	South Africa	9.31	
Standard Bank Group Ltd/South	Banks	South Africa	6.14	
CAPITEC BANK	Banks	South Africa	4.77	
ABSA GROUP LTD	Banks	South Africa	4.65	
MTN Group Ltd	Telecommunications	South Africa	4.08	
Gold Fields Ltd	Basic Resources	South Africa	3.80	
Sasol Ltd	Chemicals	South Africa	3.37	
BidCorp Ltd	Personal Care, Drug & Grocery Stores	South Africa	3.29	
Shoprite Holdings Ltd	Personal Care, Drug & Grocery Stores	South Africa	3.04	

 $^{\rm 5}$ Based on the composition as of Jul. 31, 2023