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.

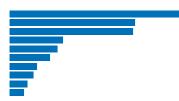
»Constructed using STOXX World Methodology.

»Its countries follow the STOXX World Country classification framework.

Descriptive statistics

Index	Marke	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	253.9	155.3	4.2	2.9	28.5	0.3	18.3	0.2	4.1
STOXX Emerging Markets Index	12,498.2	6,840.3	3.6	1.1	440.8	0.0	6.4	0.0	28.9

Supersector weighting (top 10)



24.9% Banks 18.4% Technology 18.1% Basic Resources 7.8% Personal Care, Drug & Grocery Stores 7.0% Insurance

5.9% Telecommunications

4.0% Retail 3.5% Chemicals

2.6% Real Estate

2.1% Industrial Goods & Services

Country weighting

100.0% South Africa

Risk and return figures¹

Index returns				R	teturn (%)			Anr	nualized re	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	зү	5Y
STOXX South Africa Index	-14.6	-15.4	-23.4	19.7	-22.6	N/A	N/A	-23.3	6.2	-5.0
STOXX Emerging Markets Index	-1.0	1.7	-7.5	10.3	-2.2	N/A	N/A	-7.5	3.3	-0.5
Index volatility and risk		Annualized volatility (%) Annualized Sharpe rate						pe ratio ²		
STOXX South Africa Index	23.3	24.1	29.5	28.0	31.3	N/A	N/A	-0.9	0.2	-0.1
STOXX Emerging Markets Index	8.6	12.3	16.3	17.2	17.9	N/A	N/A	-0.5	0.2	-0.0
Index to benchmark		Correlation Tracking						Tracking	error (%)	
STOXX South Africa Index	0.4	0.5	0.5	0.6	0.7	22.0	20.2	26.0	22.3	23.0
Index to benchmark		Beta Annualized information						ation ratio		
STOXX South Africa Index	1.0	1.1	0.9	1.0	1.2	-7.6	-2.2	-0.7	0.1	-0.2

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

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



² Based on EURIBOR1M

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Fundamentals (for last 12 months)

Index		rice/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	10.7	11.1	10.7	11.1	2.0	3.5	1.6	83.8
STOXX Emerging Markets Index	12.8	12.5	11.5	11.9	1.5	2.7	0.7	1.0

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

Index		ISIN	Symbol	Bloomberg	Reuters
Gross Return	EUR	CH1213334266	SWZAGR		.SWZAGR
Net Return	EUR	CH1213334258	SWZAR		.SWZAR
Price	EUR	CH1213334274	SWZAP		.SWZAP
Gross Return	USD	CH1213334233	SWZAGV		.SWZAGV
Net Return	USD	CH1213334225	SWZAV		.SWZAV
Price	USD	CH1213334241	SWZAL		.SWZAL

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

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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 STO<u>XX data from Sep. 24, 2001 to May 31, 2023</u>

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

STOXX® SOUTH AFRICA INDEX

Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
Naspers Ltd	Technology	South Africa	18.35	
FirstRand Ltd	Banks	South Africa	8.65	
Standard Bank Group Ltd/South	Banks	South Africa	5.42	
Gold Fields Ltd	Basic Resources	South Africa	5.29	
CAPITEC BANK	Banks	South Africa	4.11	
MTN Group Ltd	Telecommunications	South Africa	4.06	
ABSA GROUP LTD	Banks	South Africa	4.01	
AngloGold Ashanti Ltd	Basic Resources	South Africa	3.81	
BidCorp Ltd	Personal Care, Drug & Grocery Stores	South Africa	3.66	
Sasol Ltd	Chemicals	South Africa	3.51	

⁵ Based on the composition as of May 31, 2023