STOXX INDICES STOXX® SOUTH AFRICA SMALL CAP INDEX

Index description

The STOXX South Africa Small Cap Index is a broad market cap weighted index designed to represent the performance of the Small Cap companies from South Africa covering approximately 15% of investable market capitalization. STOXX South Africa Small 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 the STOXX World Equity Index series and its countries follow the STOXX World Country Classification Framework.

Key facts

»Broad, yet liquid coverage of 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 South Africa Small Cap Index	36.5	25.8	0.6	0.5	1.8	0.1	6.8	0.2	17.8
STOXX Emerging Markets All Cap Index	14,548.2	7,904.6	1.5	0.3	396.4	0.0	5.0	0.0	8.3

Supersector weighting (top 10)

19.5% Real Estate 12.7% Basic Resources 9.4% Personal Care, Drug & Grocery S 8.8% Retail 8.8% Health Care 7.3% Industrial Goods & Services 7.0% Financial Services 6.0% Insurance 5.1% Food, Beverage & Tobacco 4.9% Banks	itores	100.0% South Africa
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Country weighting

Risk and return figures¹

Index returns				R	eturn (%)			An	nualized ret	turn (%)
	Last month	YTD	1Y	3Y	5Y	Last month	YTD	1Y	ЗY	5Y
STOXX South Africa Small Cap Index	-0.1	-6.5	-14.6	86.8	-16.8	N/A	N/A	-14.6	23.1	-3.6
STOXX Emerging Markets All Cap Index	-0.9	2.8	-6.0	16.3	-3.7	N/A	N/A	-6.0	5.2	-0.7
Index volatility and risk	Annualized volatility (%) Annualized Sha				alized Shar	pe ratio ²				
STOXX South Africa Small Cap Index	17.7	21.3	25.1	25.8	28.4	N/A	N/A	-0.6	0.8	-0.1
STOXX Emerging Markets All Cap Index	8.1	12.6	17.2	16.9	17.6	N/A	N/A	-0.3	0.3	-0.0
Index to benchmark	Correlation						Tracking	error (%)		
STOXX South Africa Small Cap Index	0.5	0.6	0.4	0.5	0.6	16.1	17.7	23.4	22.6	22.2
Index to benchmark	Beta Annualized informa					ition ratio				
STOXX South Africa Small Cap Index	1.0	0.9	0.6	0.8	1.0	0.6	-1.6	-0.5	0.7	-0.1

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 Apr. 28, 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 Small Cap Index	9.4	10.1	8.3	9.9	1.3	4.6	0.7	0.0
STOXX Emerging Markets All Cap Index	13.0	12.8	11.0	12.1	1.5	2.8	0.7	0.4

Performance and annual returns⁴





Methodology

The STOXX South Africa Small Cap Index is a broad market cap weighted index designed to represent the performance of the Small Cap companies from South Africa covering approximately 15% of investable market capitalization. STOXX South Africa Small 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 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	CH1213347292	SWZASCGR		.SWZASCGR
Net Return	EUR	CH1213347284	SWZASCR		.SWZASCR
Price	EUR	CH1213347300	SWZASCP		.SWZASCP
Gross Return	USD	CH1213347268	SWZASCGV		.SWZASCGV
Net Return	USD	CH1213347250	SWZASCV		.SWZASCV
Price	USD	CH1213347276	SWZASCL		.SWZASCL

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
· · · ·	ption 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 STOXX data from Sep. 24, 2001 to May 31, 2023

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Top 10 Components⁵

Company	Supersector	Country	Weight (%)	
HARMONY GOLD MNG.	Basic Resources	South Africa	6.85	
LIFE HEALTHCARE GP.HDG.	Health Care	South Africa	4.97	
REDEFINE PROPERTIES	Real Estate	South Africa	4.92	
INVESTEC	Banks	South Africa	4.89	
SPAR GROUP	Personal Care, Drug & Grocery Stores	South Africa	4.59	
SAPPI	Basic Resources	South Africa	4.03	
MOMENTUM METROPOLITAN HOLDINGS	Insurance	South Africa	3.90	
AVI	Food, Beverage & Tobacco	South Africa	3.89	
NETCARE	Health Care	South Africa	3.83	
Truworths International Ltd	Retail	South Africa	3.75	

 $^{\rm 5}$ Based on the composition as of Apr. 28, 2023