# MSCI Emerging Frontier Markets Africa ex South Africa Index (USD)

The MSCI Emerging Frontier Markets Africa ex South Africa Index captures large and mid cap representation across 1 Emerging Market (EM) country and 12 Frontier Markets (FM) countries\*. With 58 constituents, the index covers approximately 85% of the free float-adjusted market capitalization in each country.

For a complete description of the index methodology, please see Index methodology - MSCI.

## CUMULATIVE INDEX PERFORMANCE — GROSS RETURNS (USD) (AUG 2010 – AUG 2025)

# - MSCI EFM Africa ex ZA - MSCI Frontier Markets 247.99 200 Aug 10 Nov 11 Feb 13 May 14 Aug 15 Nov 16 Feb 18 May 19 Aug 20 Nov 21 Feb 23 May 24 Aug 25

### **ANNUAL PERFORMANCE (%)**

Year	MSCI EFM Africa ex ZA	MSCI EFM	MSCI Frontier Markets
2024	-0.86	8.08	9.92
2023	7.53	10.27	12.17
2022	-21.71	-19.81	-26.05
2021	11.30	-2.01	20.09
2020	-4.30	18.39	1.65
2019	17.25	18.91	18.34
2018	-12.58	-14.28	-16.20
2017	22.81	37.62	32.32
2016	-7.43	11.40	3.16
2015	-19.20	-14.58	-14.07
2014	-5.43	-1.41	7.21
2013	18.67	-1.50	26.32
2012	41.49	18.35	9.25
2011	-30.36	-18.19	-18.38

### INDEX PERFORMANCE - GROSS RETURNS (%) (AUG 29, 2025)

### **FUNDAMENTALS (AUG 29, 2025)**

					ANNUALIZED								
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr <sub>M</sub>	Since lay 31, 2002	Div Yld (%)	P/E	P/E Fwd	P/BV	
MSCI EFM Africa ex ZA	4.49	16.07	45.01	42.35	14.16	8.27	3.65	9.31	3.35	10.97	na	2.20	
MSCI EFM	1.55	10.04	17.96	19.90	11.45	5.75	7.34	8.51	2.53	15.33	na	1.98	
MSCI Frontier Markets	6.31	19.93	35.98	36.67	14.93	10.89	7.12	7.98	3.50	12.05	na	1.83	

### INDEX RISK AND RETURN CHARACTERISTICS (AUG 29, 2025)

		ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Turnover (%) <sup>1</sup>	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since May 31, 2002	(%)	Period YYYY-MM-DD	
MSCI EFM Africa ex ZA	10.71	15.10	13.87	16.21	0.65	0.44	0.18	0.46	64.07	2008-04-21-2009-02-03	
MSCI EFM	4.39	17.05	15.71	16.45	0.45	0.25	0.39	0.42	63.90	2007-10-29-2008-10-27	
MSCI Frontier Markets	9.23	13.20	12.71	14.19	0.77	0.65	0.41	0.43	67.44	2008-01-15-2009-03-03	
	1 Last 12 months	<sup>2</sup> Based on	monthly gros	s returns data	<sup>3</sup> Based on NY FED Overnight SOFR from Se			SOFR from Se	p 1 2021 & on ICE LIBOR 1M prior that date		

The MSCI Emerging Frontier Markets Africa ex South Africa Index was launched on Feb 07, 2008. Data prior to the launch date is back-tested test (i.e. calculations of how the index might have performed over that time period had the index existed). There are frequently material differences between back-tested performance and actual results. Past performance — whether actual or back-tested — is no indication or guarantee of future performance.



<sup>\*</sup> EM countries include: Egypt. FM countries include: Burkina Faso, Benin, Guinea-Bissau, Ivory Coast, Kenya, Mauritius, Mali, Morocco, Niger, Senegal, Togo and Tunisia.

AUG 29, 2025 Index Factsheet

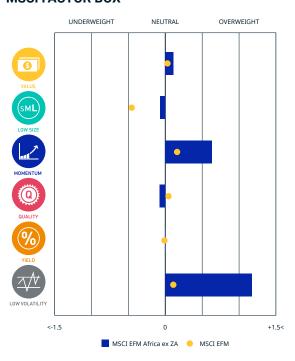
### INDEX CHARACTERISTICS

	MSCI EFM Africa ex ZA					
Number of	58					
Constituents						
	Mkt Cap ( USD Millions)					
Index	44,844.77					
Largest	4,646.86					
Smallest	87.89					
Average	773.19					
Median	365.77					

### **TOP 10 CONSTITUENTS**

	Country	Float Adj Mkt Cap ( USD Billions)	Index Wt. (%)	Sector
ATTIJARIWAFA BANK	MA	4.65	10.36	Financials
COMMERCIAL INTL BANK	EG	4.61	10.27	Financials
SAFARICOM	KE	2.66	5.93	Comm Srvcs
MAROC TELECOM	MA	2.41	5.37	Comm Srvcs
MCB GROUP	MU	2.39	5.33	Financials
SODEP MARSA MAROC	MA	2.37	5.28	Industrials
LAFARGEHOLCIM MAROC	MA	1.67	3.72	Materials
TRAVAUX GENERAUX	MA	1.61	3.59	Industrials
EQUITY GROUP HOLDINGS	KE	1.31	2.92	Financials
AKDITAL	MA	1.23	2.74	Health Care
Total		24.90	55.52	

# FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN MSCI FACTOR BOX



### **MSCI FaCS**



VALUE
Relatively Inexpensive Stocks



LOW SIZE Smaller Companies



**MOMENTUM Rising Stocks** 



QUALITY
Sound Balance Sheet Stocks



YIELD Cash Flow Paid Out



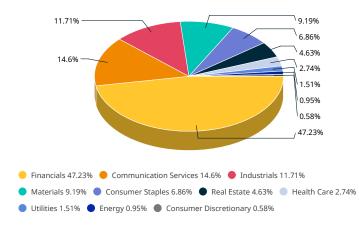
LOW VOLATILITY Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

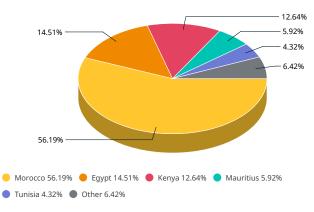
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Neutral factor exposure (FaCS = 0) represents MSCI ACWI IMI.

### **SECTOR WEIGHTS**



### **COUNTRY WEIGHTS**





AUG 29, 2025 Index Factsheet

### MSCI FACTOR BOX AND FaCS FRAMEWORK (Please refer to complete description of the MSCI FaCS methodology here)

MSCI FaCS is a standard method for evaluating and reporting the Factor characteristics of equity portfolios. MSCI FaCS consists of Factor Groups (e.g. Value, Size, Momentum, Quality, Yield, and Volatility) that have been extensively documented in academic literature and validated by MSCI Research as key drivers of risk and return in equity portfolios. These Factor Groups are constructed by aggregating 16 factors (e.g. Book-to-Price, Earnings/Dividend Yields, LT Reversal, Leverage, Earnings Variability/Quality, Beta) from the latest Barra global equity factor risk model, GEMLT, designed to make fund comparisons transparent and intuitive for use. The MSCI Factor Box, which is powered by MSCI FaCS, provides a visualization designed to easily compare absolute exposures of funds/indexes and their benchmarks along 6 Factor Groups that have historically demonstrated excess market returns over the long run.

### **ABOUT MSCI**

MSCI is a leading provider of critical decision support tools and services for the global investment community. With over 50 years of expertise in research, data and technology, we power better investment decisions by enabling clients to understand and analyze key drivers of risk and return and confidently build more effective portfolios. We create industry-leading research-enhanced solutions that clients use to gain insight into and improve transparency across the investment process. To learn more, please visit <a href="https://www.msci.com">www.msci.com</a>.

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