MSCI FRONTIER MARKETS 100 INDEX (USD)

The MSCI Frontier Markets 100 Index is a representative and more easily replicable alternative to its broader parent index, the MSCI Frontier Markets IMI. The MSCI Frontier Markets 100 Index includes approximately 100 of the largest and most liquid constituents of the parent index.

CUMULATIVE INDEX PERFORMANCE - NET RETURNS (USD) (NOV 2010 – JUL 2016)

- MSCI Frontier Markets 100 150 108.20 100 50 Oct 12 Apr 13 Mar 14 Jul 16

ANNUAL PERFORMANCE (%)

Year	MSCI Frontier Markets 100	MSCI Frontier Markets IMI
2015	-13.80	-13.02
2014	4.99	6.82
2013	25.91	27.22
2012	8.20	8.38
2011	-19.00	-20.94

Nov 10 May 11 Nov 11 Apr 12 Sep 13 Sep 14 Feb 15 Aug 15 Feb 16

INDEX PERFORMANCE — NET RETURNS (%) (JUL 29, 2016)

FUNDAMENTALS (JUL 29, 2016) ANNUALIZED

	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	10 Yr	Since Nov 30, 2010	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI Frontier Markets 100	1.20	0.59	-5.93	2.96	0.35	2.37	na	1.40	4.14	13.17	na	1.58
MSCI Frontier Markets IMI	1.29	0.01	-6.79	1.91	0.87	2.67	na	1.25	4.28	12.23	na	1.36

INDEX RISK AND RETURN CHARACTERISTICS (JUL 29, 2016)

		ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Turnover (%) ¹	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Nov 30, 2010	(%)	Period YYYY-MM-DD	
MSCI Frontier Markets 100	11.52	13.04	12.53	na	0.07	0.23	na	0.15	33.81	2014-05-30-2016-01-20	
MSCI Frontier Markets IMI	12.21	10.71	11.26	na	0.11	0.27	na	0.14	31.02	2014-09-22—2016-01-20	
	¹ Last 12 mo	onths	oths ² Based on monthly net retu		urns data ³ Based on BBA LIBOR 1M			BBA LIBOR 1M			

* Frontier Markets countries include: Argentina, Bahrain, Bangladesh, Bulgaria, Croatia, Estonia, Jordan, Kenya, Kuwait, Lebanon, Lithuania, Kazakhstan, Mauritius, Morocco, Nigeria, Oman, Pakistan, Romania, Serbia, Slovenia, Sri Lanka, Tunisia, Ukraine and Vietnam

The MSCI Frontier Markets 100 Index was launched on Apr 11, 2012. Data prior to the launch date is back-tested data (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.



JUL 29, 2016

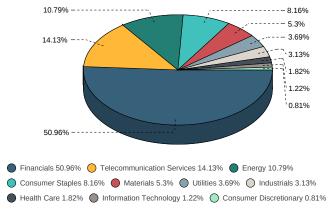
INDEX CHARACTERISTICS

	MSCI Frontier Markets 100				
Number of	93				
Constituents					
	Mkt Cap (USD Millions)				
Index	83,840.70				
Largest	5,281.67				
Smallest	98.97				
Average	901.51				
Median	593.94				
Median	373.74				

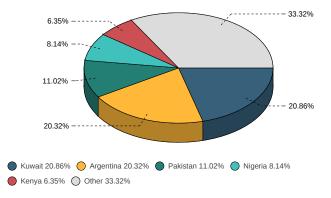
TOP 10 CONSTITUENTS

	Country	Mkt Cap (USD Billions)	Index Wt. (%)	Sector	Sector Wt. (%)
NATIONAL BANK OF KUWAIT	KW	5.28	6.30	Financials	12.4
KUWAIT FINANCE HOUSE	KW	3.62	4.32	Financials	8.5
YPF D ADR	AR	3.10	3.70	Energy	34.3
BANCO MACRO B ADR	AR	2.65	3.17	Financials	6.2
GRUPO FIN GALICIA B ADR	AR	2.58	3.08	Financials	6.0
MOBILE TELECOM CO	KW	2.50	2.98	Telecom Srvcs	21.1
MAROC TELECOM	MA	2.38	2.84	Telecom Srvcs	20.1
SAFARICOM	KE	2.34	2.80	Telecom Srvcs	19.8
NIGERIAN BREWERIES	NG	1.85	2.20	Cons Staples	27.0
ROCKCASTLE GLOBAL (ZA)	MU	1.57	1.87	Financials	3.7
Total		27.88	33.25		

SECTOR WEIGHTS



COUNTRY WEIGHTS



INDEX METHODOLOGY

The selection universe for the MSCI Frontier Markets 100 Index is based on the constituent securities of the broad MSCI Frontier Markets Investable Market Index (IMI). To enhance tradability, the index <u>methodology</u> applies security filters to exclude securities with either low free float-adjusted market capitalization, a 12-month Annual Traded Value Ratio (ATVR) under 10% or low foreign room. In order to avoid excessive country concentration, the maximum cumulative weight of the two largest countries in the index is set to 40%. The index is reviewed semiannually—in May and November—with the objectives of reflecting changes in the underlying equity markets in a timely manner, while limiting undue index turnover. During index reviews, the number of constituents in the index is allowed to fluctuate between 85 and 115.

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