# MSCI EMERGING MARKETS INDEX (USD)

The MSCI Emerging Markets Index captures large and mid cap representation across 23 Emerging Markets (EM) countries\*. With 835 constituents, the index covers approximately 85% of the free float-adjusted market capitalization in each country.

# CUMULATIVE INDEX PERFORMANCE - NET RETURNS (USD) (MAR 2001 - MAR 2016)



# **ANNUAL PERFORMANCE (%)**

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Year	MSCI Emerging Markets	MSCI ACWI	MSCI ACWI IMI
2015	-14.92	-2.36	-2.19
2014	-2.19	4.16	3.84
2013	-2.60	22.80	23.55
2012	18.22	16.13	16.38
2011	-18.42	-7.35	-7.89
2010	18.88	12.67	14.35
2009	78.51	34.63	36.41
2008	-53.33	-42.19	-42.34
2007	39.42	11.66	11.16
2006	32.14	20.95	20.95
2005	34.00	10.84	11.54
2004	25.55	15.23	16.42
2003	55.82	33.99	35.54
2002	-6.17	-19.32	-17.58

FUNDAMENTALS (MAR 31, 2016)

P/E Fwd

11.87

15.31

15.62

P/BV

1.42

2.00

1.95

#### INDEX PERFORMANCE — NET RETURNS (%) (MAR 31, 2016)

#### ANNUALIZED P/E Div Yld (%) Since 1 Mo 3 Mo 1 Yr YTD 3 Yr 5 Yr Dec 29, 2000 5.71 13.23 5.71 -12.03 -4.50 -4.13 3.02 2.80 **MSCI Emerging Markets** 8.78 13.68 -4.34 5.54 4.08 MSCI ACWI 7.41 0.24 0.24 5 22 4.10 2.67 18.51 7.56 0.30 -4.36 0.30 5.59 5.24 4.26 2.60 19.38 4.63 MSCI ACWI IMI

## INDEX RISK AND RETURN CHARACTERISTICS (MAR 31, 2016)

		ANNU	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 Dec 29, 2000	(%)	Period YYYY-MM-DD
MSCI Emerging Markets	8.45	16.66	18.77	23.81	-0.21	-0.14	0.19	0.41	65.25	2007-10-29—2008-10-27
MSCI ACWI	3.18	12.04	13.71	17.07	0.49	0.42	0.24	0.22	58.38	2007-10-31-2009-03-09
MSCI ACWI IMI	2.98	12.02	13.81	17.26	0.50	0.42	0.25	0.25	58.59	2007-10-31-2009-03-09
	1Last 12 mo	nths	<sup>2</sup> Based on m	nonthly net re	turns data		3 Based or	BBA LIBOR 1M		

The MSCI Emerging Markets Index was launched on Jan 01, 2001. 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.



<sup>\*</sup> EM countries include: Brazil, Chile, China, Colombia, Czech Republic, Egypt, Greece, Hungary, India, Indonesia, Korea, Malaysia, Mexico, Peru, Philippines, Poland, Russia, Qatar, South Africa, Taiwan, Thailand, Turkey and United Arab Emirates.

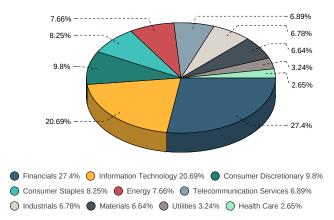
#### INDEX CHARACTERISTICS

835				
Mkt Cap ( USD Millions)				
3,634,212.37				
126,742.35				
415.07				
4,352.35				
2,244.34				

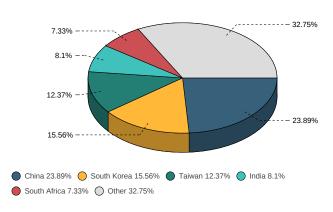
#### **TOP 10 CONSTITUENTS**

	Country	Mkt Cap ( USD Billions)	Index Wt. (%)	Sector	Sector Wt. (%)
SAMSUNG ELECTRONICS CO	KR	126.74	3.49	Info Tech	
TAIWAN SEMICONDUCTOR MFG	TW	124.00	3.41	Info Tech	
TENCENT HOLDINGS LI (CN)	CN	105.60	2.91	Info Tech	14.0
CHINA MOBILE	CN	68.46	1.88	Telecom Srvcs	27.3
NASPERS N	ZA	55.86	1.54	Cons Discr	15.7
CHINA CONSTRUCTION BK H	CN	53.70	1.48	Financials	5.4
ICBC H	CN	41.28	1.14	Financials	4.1
ALIBABA GROUP HLDG ADR	CN	39.13	1.08	Info Tech	5.2
HON HAI PRECISION IND CO	TW	37.93	1.04	Info Tech	5.0
INFOSYS	IN	33.81	0.93	Info Tech	4.5
Total		686.50	18.89		

### **SECTOR WEIGHTS**



#### **COUNTRY WEIGHTS**



#### **INDEX METHODOLOGY**

The index is based on the MSCI Global Investable Market Indexes (GIMI) Methodology - a comprehensive and consistent approach to index construction that allows for meaningful global views and cross regional comparisons across all market capitalization size, sector and style segments and combinations. This methodology aims to provide exhaustive coverage of the relevant investment opportunity set with a strong emphasis on index liquidity, investability and replicability. The index is reviewed quarterly - in February, May, August and November - with the objective of reflecting change in the underlying equity markets in a timely manner, while limiting undue index turnover. During the May and November semi-annual index reviews, the index is rebalanced and the large and mid capitalization cutoff points are recalculated.

#### **ABOUT MSCI**

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