# MSCI VIETNAM INDEX (USD)

The MSCI Vietnam Index is designed to measure the performance of the large and mid cap segments of the Vietnamese market. With 8 constituents, the index covers approximately 85% of the Vietnam equity universe.

# CUMULATIVE INDEX PERFORMANCE - GROSS RETURNS (USD) (NOV 2006 - JUL 2016)



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

Year	MSCI Vietnam	MSCI Emerging Markets	MSCI ACWI
2015	-5.38	-14.60	-1.84
2014	5.57	-1.82	4.71
2013	7.19	-2.27	23.44
2012	18.86	18.63	16.80
2011	-38.14	-18.17	-6.86
2010	10.38	19.20	13.21
2009	31.74	79.02	35.41
2008	-57.06	-53.18	-41.85
2007	14.43	39.82	12.18

## INDEX PERFORMANCE — GROSS RETURNS (%) (JUL 29, 2016)

FUNDAMENTALS (JUL 29, 2016)

						ANNUA	ALIZED						
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	10 Yr	Since Nov 30, 2006	Div Yld (%)	P/E	P/E Fwd	P/BV	
MSCI Vietnam	2.70	5.81	-8.25	4.96	3.01	-0.25	na	-1.38	2.06	26.90	na	2.72	
MSCI Emerging Markets	5.09	5.33	-0.38	12.02	0.07	-2.41	na	2.76	2.63	14.42	12.27	1.50	
MSCI ACWI	4.34	3.98	0.13	5.98	6.44	7.20	na	4.25	2.58	20.02	15.78	2.07	

# INDEX RISK AND RETURN CHARACTERISTICS (JUL 29, 2016)

		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 Nov 30, 2006	(%)	Period YYYY-MM-DD	
MSCI Vietnam	12.09	18.71	22.25	na	0.24	0.09	na	0.12	78.36	2007-02-27-2009-02-24	
MSCI Emerging Markets	9.95	16.76	18.98	na	0.07	-0.05	na	0.19	65.14	2007-10-29-2008-10-27	
MSCI ACWI	3.18	11.77	13.61	na	0.57	0.56	na	0.27	58.06	2007-10-31-2009-03-09	
	<sup>1</sup> Last 12 mo	nths	<sup>2</sup> Based on m	onthly gross	returns data		<sup>3</sup> Based on	BBA LIBOR 1M			

The MSCI Vietnam Index was launched on Dec 18, 2007. 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

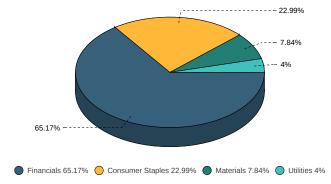
#### **INDEX CHARACTERISTICS**

	MSCI Vietnam					
Number of	8					
Constituents						
	Mkt Cap ( USD Millions)					
Index	3,729.06					
Largest	1,393.96					
Smallest	134.91					
Average	466.13					
Median	266.75					

#### **TOP 8 CONSTITUENTS**

8	_	Mkt Cap ( USD Billions)	Index Wt. (%)		Sector Wt. (%)
0	VINGROUP JSC	1.39	37.38	Financials	57.4
ns)	<ul> <li>MASAN GROUP CORP</li> </ul>	0.86	22.99	Cons Staples	100.0
29.06	VIETCOMBANK	0.52	13.85	Financials	21.2
93.96	HOA PHAT GROUP JSC	0.29	7.84	Materials	100.0
34.91	SACOMBANK	0.24	6.46	Financials	9.9
66.13	PETROVIETNAM GAS JSC	0.15	4.00	Utilities	100.0
66.75	BAO VIET HOLDINGS	0.14	3.86	Financials	5.9
	BANK FOR INV & DEV VIETN	0.13	3.62	Financials	5.6
	Total	3.73	100.00		

# SECTOR WEIGHTS



## **INDEX METHODOLOGY**

The index is based on the MSCI Global Investable 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.

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