MSCI EAFE-EMERGING MARKETS RETURN SPREAD INDEX (USD)

The MSCI EAFE-Emerging Markets Return Spread Index aims to represent the performance of a strategy based on the return spread between a long position on constituents of one underlying component Index (MSCI EAFE Index while taking a short position on constituents of another component Index (MSCI Emerging Markets Index).

CUMULATIVE INDEX PERFORMANCE — NET RETURNS (DECEMBER 2006 – MARCH 2017)



ANNUAL PERFORMANCE (%)

Year	MSCI EAFE EM Return Spread	MSCI EAFE
2016	-9.74	1.00
2015	15.48	-0.81
2014	-3.30	-4.90
2013	25.19	22.78
2012	-1.01	17.32
2011	6.95	-12.14
2010	-9.71	7.75
2009	-27.37	31.78
2008	16.54	-43.38
2007	-21.58	11.17

INDEX PERFORMANCE- NET RETURNS (%) (MARCH 31, 2017)

			,			ANNUALIZED TOTAL RETURN			
Index	1 Month	3 Months	1 Year	Year to Date	3 Years	5 Years	10 Years	Since Dec 29, 2006	
MSCI EAFE EM Return Spread	0.17	-3.87	-5.09	-3.87	-1.37	4.35	-2.73	-2.52	
MSCI EAFE	2.75	7.25	11.67	7.25	0.50	5.83	1.05	1.42	

INDEX RISK & RETURN CHARACTERISTICS - (%) (DECEMBER 2006 - MARCH 31, 2017)

			ANNUALIZED STANDARD DEVIATION (%)			SHARPE RATIO			
	Beta	Tracking Error (%)	3 Years	5 Years	10 Years	1 Years	3 Years	5 Years	10 Years
MSCI EAFE EM Return Spread	-0.10	19.52	10.65	9.69	11.14	-0.52	-0.11	0.46	-0.27
MSCI EAFE	1.00	NA	12.23	13.21	18.64	1.21	0.07	0.47	0.10

¹ Last 12 Months



INDEX METHODOLOGY

The MSCI Return Spread Index return is calculated daily by subtracting the daily index return of the Short Component Index from the daily index return of the Long Component Index, as per the MSCI Short and Leveraged Daily Indexes methodology. The MSCI Return Spread Indexes are computed using a variant of the MSCI Short and Leveraged Daily Indexes Methodology that does not apply stock borrowing costs or the overnight risk-free rates.

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