

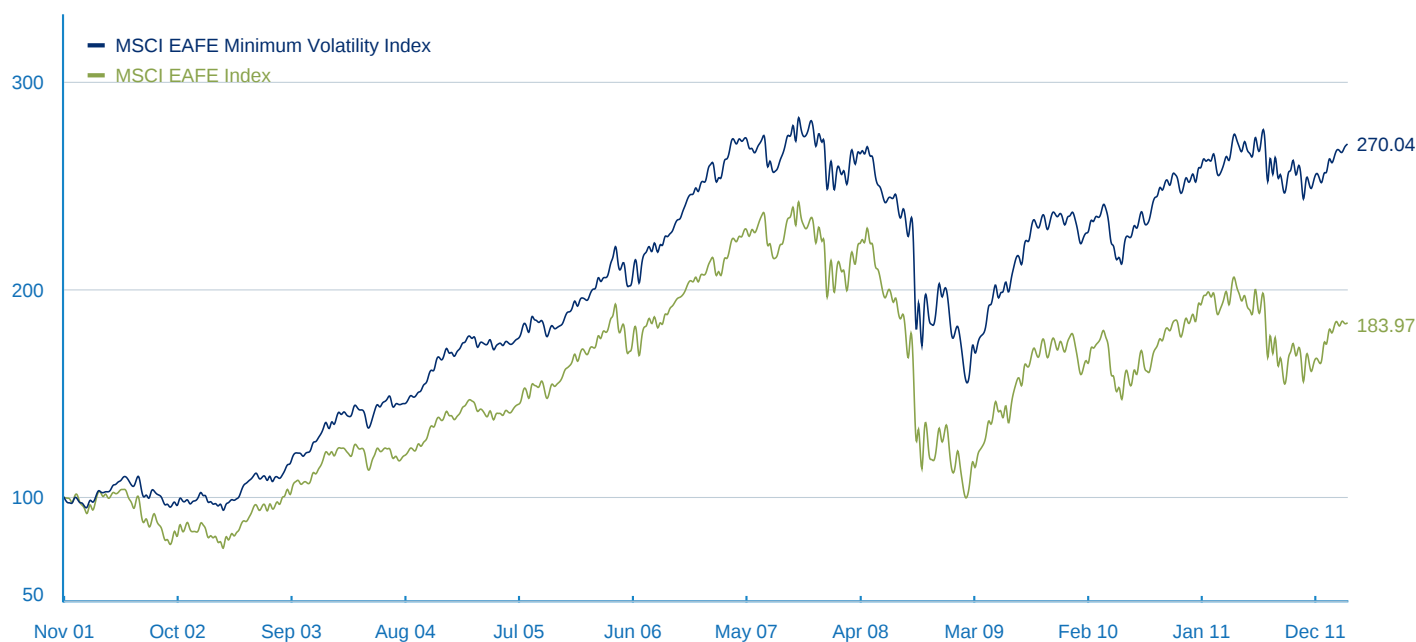
MSCI EAFE Minimum Volatility Index

MSCI

Indices

The **MSCI EAFE Minimum Volatility Index** aims to reflect the performance characteristics of a minimum variance strategy applied to the large and mid cap equity universe across 22 Developed Markets countries¹ (excluding the US and Canada). The index is calculated by optimizing the MSCI EAFE Index, its parent index, for the lowest absolute risk (within a given set of constraints). Historically, the index has shown lower beta and volatility characteristics relative to the MSCI EAFE Index.

Cumulative Index Performance - Total Returns Nov 2001 – Mar 2012 (USD)



Index Performance - Total Returns (%) Mar 31, 2012

	Annualized						
	1 Mo	3 Mo	YTD	1 Yr	3 Yr	5 Yr	Since Nov 30, 2001
MSCI EAFE Minimum Volatility Index	1.03	5.79	5.79	3.91	17.06	0.59	10.09
MSCI EAFE Index	-0.40	10.98	10.98	-5.31	17.68	-3.04	6.08

Index Fundamentals Mar 31, 2012

	MSCI EAFE Minimum Volatility Index	MSCI EAFE Index
Dividend Yield %	3.75	3.64
P/E trailing	14.27	13.02
P/E forward	13.33	11.35
P/B	1.66	1.39

Quick Facts

Weighting Methodology:	Special
Review Frequency:	Semi-annual
Base Value:	1,000.0
Base Date:	Nov 30, 2009

¹Countries include: Australia, Austria, Belgium, Denmark, Finland, France, Germany, Greece, Hong Kong, Ireland, Israel, Italy, Japan, the Netherlands, New Zealand, Norway, Portugal, Singapore, Spain, Sweden, Switzerland and the UK.

The MSCI EAFE Minimum volatility Index was launched on Nov 30, 2009. Data prior to the initial calculation date is back-tested data (i.e., calculations of how the index might have performed over that time period had the index existed).

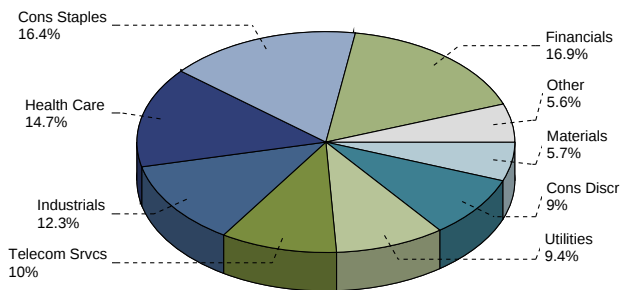
Index Constituent Characteristics

MSCI EAFE Minimum Volatility Index	
Number of Constituents	175
Mkt Cap (USD Millions)	
Index	10,012,664.2
Average	57,215.2
Largest	156,190.2
Smallest	3,717.2
Median	44,182.9
Top 10 Constituents	1,480,389.2

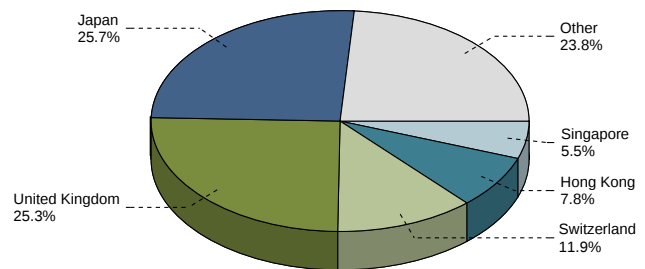
Top 10 Constituents

	Mkt Cap (USD Billions)	Index Weight %	Sector Weight %	GICS® Sector
SGS	156.2	1.56	12.7	Industrials
NESTLE	155.0	1.55	9.5	Cons Staples
SWISSCOM	153.6	1.53	15.3	Telecom Svcs
ROCHE HOLDING GENUSS	147.4	1.47	10.0	Health Care
RECKITT BENCKISER GROUP	147.1	1.47	9.0	Cons Staples
TAKEDA PHARMACEUTICAL	146.5	1.46	10.0	Health Care
GLAXOSMITHKLINE	144.4	1.44	9.8	Health Care
SYNGENTA	144.1	1.44	25.3	Materials
LINK REIT	143.6	1.43	8.5	Financials
VODAFONE GROUP	142.5	1.42	14.2	Telecom Svcs
Total	1,480.4	14.79		

Sector Weights



Top 5 Countries



Index Methodology

The MSCI Minimum Volatility Indices are designed to provide the lowest return variance for a given covariance matrix of stock returns. Each MSCI Minimum Volatility Index is calculated using Barra Optimizer to optimize a given MSCI parent index for the lowest absolute volatility with a certain set of constraints. These constraints help maintain index replicability and investability and include index turnover limits, for example, along with minimum and maximum constituent, sector and/or country weights relative to the parent index. Each Minimum Volatility Index is rebalanced (or is re-optimized) semi-annually in May and November. Indices may also be optimized for various currencies.