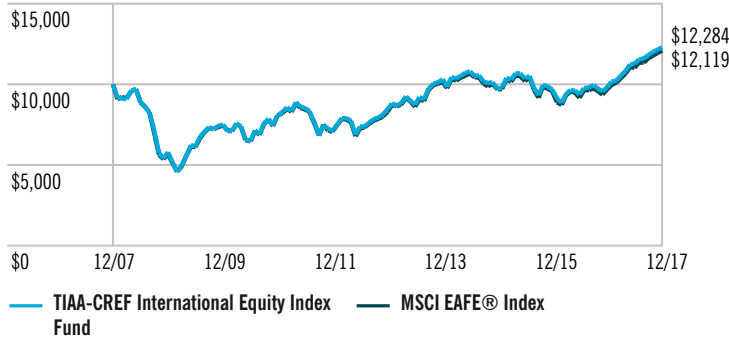


TIAA-CREF International Equity Index Fund

4Q 2017 | As of 12/31/2017

Hypothetical Growth of \$10,000 – Institutional Class

The chart illustrates the performance of a hypothetical \$10,000 investment on December 31, 2007 and redeemed on December 31, 2017.



The total returns are not adjusted to reflect sales charges, the effects of taxation or redemption fees, but are adjusted to reflect actual ongoing expenses, and assume reinvestment of dividends and capital gains, net of all recurring costs.

Calendar Year Returns (%)

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017 YTD
Retirement	-42.33	29.25	7.41	-12.31	18.73	21.67	-5.71	-0.75	0.96	25.04
Premier			7.57	-12.19	18.87	21.75	-5.60	-0.69	1.08	25.14
Advisor									1.19	25.18
Institutional	-42.17	29.59	7.63	-12.09	19.09	21.96	-5.51	-0.49	1.22	25.32
MSCI EAFE® Index	-43.38	31.78	7.75	-12.14	17.32	22.78	-4.90	-0.81	1.00	25.03
Morningstar Foreign Large Blend Average	-44.06	30.91	10.25	-13.90	18.31	19.29	-5.16	-1.64	0.79	25.12

Average Annualized Total Returns (%)

	Inception Date	1 Year	3 Years	5 Years	10 Years	Since Inception
Retirement	10/1/2002	25.04	7.80	7.52	1.82	8.13
Premier	9/30/2009	25.14	7.90	7.62		6.26
Advisor	12/4/2015	25.18				11.00
Institutional	10/1/2002	25.32	8.07	7.78	2.08	8.42
MSCI EAFE® Index		25.03	7.80	7.90	1.94	8.40
Morningstar Foreign Large Blend Average		25.12	7.73	7.27	1.79	

Returns quoted represent past performance which is no guarantee of future results. Investment returns and principal value will fluctuate so that when shares are redeemed, they may be worth more or less than their original cost. Current performance may be higher or lower than the performance shown. Total returns for a period of less than one year are cumulative. Returns assume reinvestment of dividends and capital gains. For performance current to the most recent month-end visit nuveen.com or call 800-752-8700. Performance shown for Benchmark Since Inception is as of the Fund's oldest share class.

Retirement Class and Premier Class shares are generally available for purchase through employee benefit plans or other types of savings plans or accounts. Advisor Class shares are available for purchase through certain financial intermediaries and employee benefit plans. Institutional Class shares are available for purchase directly from the Fund by certain eligible investors (which include employee benefit plans and financial intermediaries).

Expense Ratios (%)

	Retirement	Premier	Advisor	Institutional
Gross	0.31	0.21	0.15	0.06
Net	0.31	0.21	0.15	0.06

A contractual arrangement is in place that limits certain fees and/or expenses. Had fees/expenses not been limited ("capped"), currently or in the past, returns would have been lower. Expense Cap Expiration Date: February 28, 2018. Please see the prospectus for details.

Top Holdings¹

	% of Net Assets
Royal Dutch Shell PLC	1.82
Nestle SA	1.75
HSBC Holdings PLC	1.37
Novartis AG	1.23
Roche Holding AG	1.16
Toyota Motor Corp	1.09
British American Tobacco PLC	1.02
BP PLC	0.91
TOTAL SA	0.86
SAP SE	0.72

Top 5 Countries

	% of Net Assets
Japan	23.71
United Kingdom	17.52
France	10.53
Germany	9.68
Switzerland	7.93

Portfolio Composition by Sector²

	% of Net Assets
Financials	21.17
Industrials	14.15
Consumer Discretionary	12.44
Consumer Staples	11.04
Health Care	9.97
Materials	8.05
Information Technology	6.36
Energy	5.24
Telecommunication Services	3.85
Real Estate	3.53
Utilities	3.15
Short-Term Investments, Other Assets & Liabilities, Net	1.05

¹ Top holdings are subject to change and may not be representative of the Fund's current or future investments. The holdings listed only include the Fund's long-term investments and may exclude any temporary cash investments and equity index products. Top holdings by issuer includes the underlying ordinary shares combined with any depository receipts, preferred shares, contract for differences (CFDs), rights, options and warrants. The holdings listed should not be considered a recommendation to buy or sell a particular security.

² Securities lending may be utilized, and in such cases the collateral is included in the Short-Term assets shown.

Portfolio Strategies

The Fund seeks a favorable long-term total return, mainly through capital appreciation, by investing primarily in a portfolio of foreign equity investments based on a market index. It normally invests at least 80% of its assets in securities within its benchmark index. The Fund buys most, but not necessarily all, of the stocks within its benchmark, and will attempt to closely match the overall investment characteristics of this index.

Portfolio Management

Jim Campagna, CFA, Managing Director, Global Equities, Quantitative Portfolio Management
 Manager Tenure = 12 Years

Lei Liao, CFA, Managing Director, Global Equities, Quantitative Portfolio Management
 Manager Tenure = 3 Years

Morningstar Rankings and Percentiles

Category: Foreign Large Blend

	1 Year		3 Years		5 Years		10 Years	
	Rank	%	Rank	%	Rank	%	Rank	%
Retirement	438/756	55	279/597	52	212/535	43	144/347	46
Premier	422/756	54	258/597	48	192/535	39	—	—
Advisor	413/756	53	—	—	—	—	—	—
Institutional	385/756	49	222/597	41	165/535	34	116/347	37

Morningstar Ranking/Number of Funds in Category displays the Fund's actual rank within its Morningstar Category based on average annual total return and number of funds in that Category. The returns assume reinvestment of dividends and do not reflect any applicable sales charge. Absent expense limitation, total return would be less.

Morningstar Percentile Rankings are the Fund's total return rank relative to all the funds in the same Morningstar category, where 1 is the highest percentile rank and 100 is the lowest percentile rank.

Portfolio Statistics

	Fund	Benchmark
Portfolio Net Assets	\$11.95 Billion	—
Beta (3 Years)	0.92	—
Weighted Average Market Cap (\$B)	\$63.53	\$63.61
P/E Ratio (1 Year Forecast)	15.57	15.55
Turnover Ratio (As of 10/31/2016)	11.0%	—
Standard Deviation (3 Years)	11.21	12.00
Number of Positions	938	—

This data relates to the portfolio and the underlying securities held in the portfolio. It should not be construed as a measure of performance for the Fund itself.

Please refer to Portfolio Statistics Definitions Section.

Risk Statistics are calculated based on the Institutional Class and may vary for other classes.

For more information please contact 800-752-8700 or visit nuveen.com

About the Benchmark

MSCI EAFE® Index is a free float-adjusted market capitalization weighted index designed to measure developed market equity performance, excluding the U.S. and Canada. You cannot invest directly in any index. Unless stated otherwise, index returns do not reflect a deduction for fees or expenses.

A Word on Risk

Mutual fund investing involves risk; principal loss is possible. There is no guarantee the Fund's investment objectives will be achieved. **Non-U.S. investments** involve risks such as currency fluctuation, political and economic instability, lack of liquidity and differing legal and accounting standards. Prices of **equity securities** may decline significantly over short or extended periods of time. A portfolio that tracks an **index** is subject to the risk that it may not fully track its index closely due to security selection and may underperform when factoring in fees, expenses, transaction costs, and the size and timing of shareholder purchases and redemptions. These and other risk considerations, such as issuer risk, large-cap, and mid-cap risks, are described in detail in the Fund's prospectus.

Before investing, carefully consider fund investment objectives, risks, charges and expenses. For this and other information that should be read carefully, please request a prospectus or summary prospectus from Nuveen at 800-752-8700 or visit nuveen.com.

This material is not intended to be a recommendation or investment advice, does not constitute a solicitation to buy or sell securities, and is not provided in a fiduciary capacity. The information provided

does not take into account the specific objectives or circumstances of any particular investor, or suggest any specific course of action. Investment decisions should be made based on an investor's objectives and circumstances and in consultation with his or her advisors.

Portfolio Statistics Definitions

Beta is a measure of the volatility of a portfolio relative to the overall market. A beta less than 1.0 indicates lower risk than the market; a beta greater than 1.0 indicates higher risk than the market. **Weighted Average Market Capitalization** is the portfolio-weighted mean capitalizations of all equity securities. **P/E Ratio** of a stock is calculated by dividing the current price of the stock by its forecasted 12 months' earnings per share. The average of the price/earnings ratio of a fund is a weighted harmonic average of all the current P/E ratios (excluding negatives) of the stocks in the Fund's portfolio. This should not be construed as a forecast of the Fund's performance. **Turnover Ratio** is calculated by dividing the lesser of purchases or sales by the average value of portfolio assets during a period. Turnover is based on the portfolio's fiscal year end and is not annualized if the reporting period covers less than 12 months. **Standard Deviation** is a statistical measure of the historical volatility of a mutual fund or portfolio; the higher the number the greater the risk.

The investment advisory services, strategies and expertise of TIAA Investments, a division of Nuveen, are provided by Teachers Advisors, LLC and TIAA-CREF Investment Management, LLC.