

# **EAFD** | Simplify Developed EX-US PLUS Downside Convexity ETF

## Overview

The Simplify Developed Markets EX-US PLUS Downside Convexity ETF seeks to provide capital appreciation by exposure to developed foreign equity markets, while boosting performance during extreme selloffs in equity markets via a systematic options overlay.

The fund's core holding provides investors with developed ex-US/Canada exposure. A modest option overlay budget is then deployed into a series of options positions that help create downside convexity in the fund.

## **Key Points**

- Low-cost developed ex-US/Canada index ETF is the core holding
- Modest and transparent option budget adds downside convexity to the core passive exposure
- Advanced options strategy is designed to be robust across a variety of extreme drawdown conditions

## Strategy Design

# Passive Developed Foreign Equity Exposure

- Low-cost developed ex-US/Canada index ETF is the core holding
- Potential guarterly dividend
- Tax-efficient & Cost Effective\*

## **Advanced Options Overlay**

- Potentially boost equity performance during extreme drawdowns
- Modest option budget with no upside caps
- Designed to handle various types of market dislocations

## Payoff Profile



Downside Convexity attempts to increasingly boost performance as market declines deepen

For illustrative purposes only. Does not represent or predict fund performance.

## Portfolio Applications for Developed EX-US + Downside Convexity

- Global Developed Equity Exposure: Exposure to international, developed equity markets could enhance US-centric equity portfolios.
- Fixed Income Alternative: Muted return forecasts for bonds make equity + hedging strategies a viable alternative for downside risk mitigation.
- Defensive Equity Positioning: Alternative for low volatility, quality, and other "defensive" equity factor exposures while preserving developed foreign exposure.

**Details** | **Ticker:** EAFD | **Inception Date:** 01/10/2022

Core Exposure	SEC 30-Day Yield	SEC 30-Day Yield Unsubsidized	Gross Expense Ratio	Net Expense Ratio	Exchange	CUSIP	Net Assets
Foreign Developed Equity	_	_	0.57%	0.32%	NYSE	46432F842	\$2,527,979.83

The Fund's adviser has contractually agreed to reduce its management fees, until at least October 30, 2022, to 0.25% of the Fund's average daily net assets.

## **Current Holdings**

Position	Allocation	Notional Exposure (Delta=1)
IEFA	93.29%	_
EFA 01/20/23 P40	0.37%	73%
EFA 06/17/22 P40	0.12%	31%
EFA 09/16/22 P40	0.42%	52%
EFA 12/16/22 P40	0.26%	56%
Cash	5.54%	_

## **Core Options Ladder Budget**

Position	Initial OTMness	Expiry Position in Ladder	Annual Budget
Medium-Term EFA Put Ladder: Option #1	50%	6m	0.5%
Medium-Term EFA Put Ladder: Option #2	50%	9m	0.5%
Long-Term EFA Put Ladder: Option #1	50%	12m	0.5%
Long-Term EFA Put Ladder: Option #2	50%	15m	0.5%

Holdings are subject to change without notice.

## Performance as of 12/31/21

Cumulative Total Returns			
Ticker	MTD	3 Months	12 Months
NAV	_	_	_
Market Price	_	_	_
EAFE Index	_	_	_

Annualized Total Returns		
1 Year	Since Inception	
_		
_		
_		

The performance data quoted represents past performance and is no guarantee of future results. Current performance may be lower or higher than the performance data quoted. Investment returns and principal value of an investment will fluctuate so that an investor's shares, when redeemed, may be worth more or less than their original cost. For performance data current to the most recent month-end please call (855) 772-8488 or go to https://www.simplify.us/etfs.

## Portfolio Uses

### Core Strategic Holding

- 98%+ allocation to developed ex-US/Canada index ETF provides traditional developed foreign exposure, which may help geographically diversify equity portfolios
- Modest option budget aims to minimize long-term drag of overlay while providing outsized convexity benefits

## A Tactical Tool

- Easily swap with any developed foreign equity holding for instant tactical expression
- Convex option design allows for outsized exposure to your view without significantly changing your equity exposure

#### Asset Class Flexibility

 Downside convexity looks to hedge against market moves without diversifying into asset classes like bonds

#### **DEFINITIONS:**

**Convexity:** An investment strategy is convex if its payoff relative to its benchmark is curved upward. Convex investment strategies are expected to be highly correlated with the benchmark in typical market environments but diverge to the positive in extreme markets. There are no free lunches though, and convex strategies are expected to lag during quiet markets.

**Options:** An option is a contract that gives the buyer the right to either buy (in the case of a call option) or sell (in the case of a put option) an underlying asset at a pre-determined price by a specific date. Options are a powerful tool for creating a wide array of payoff profiles and can be used on a standalone basis or integrated into a broader portfolio strategy.

**Notional Exposure:** The full market exposure a derivatives contract provides after accounting for the leverage embedded in the derivative, expressed as a percentage of the fund's total assets. We assume each option's delta (sensitivity to changes in underlying) is 1 in this calculation, implying that we are measuring the exposure afforded by the options in the instance where extreme markets are being realized. This metric provides a measure of the protection afforded to the underlying security by a given option position.

SEC 30-Day Yield: The SEC yield is calculated with a standardized formula mandated by the SEC. The formula is based on maximum offering price per share and includes the effect of any fee waivers. Without waivers, yields would be reduced. This is also referred to as the "standardized yield", "30-Day Yield" and "Current Yield".

**Expiry:** The time until an option expires. In the context here expiry is used to describe the length of time from when an option position is initiated to when it will expire.

**OTMness:** Stands for out-of-the-moneyness and represents how far the option strike is from current market price. In the context here OTMness is used to describe how far the option strike is from the market price when the option position is initiated.

**Annualized Budget:** The average amount expected to be spent on a specific option position per year. For options rolled more frequently than annually each option position will be initiated at less than the annual budget amount. Options rolled less frequently than annually would be initiated at a size higher than the annual budget.

NAV: The dollar value of a single share, based on the value of the underlying assets of the fund minus its liabilities, divided by the number of shares outstanding. Calculated at the end of each business day.

Market Price: The current price at which shares are bought and sold. Market returns are based upon the last trade price.

**SEC Unsubsidized 30-Day Yield:** The un-subsidized SEC yield is calculated with a standardized formula mandated by the SEC. The formula is based on maximum offering price per share and does not reflect waivers in effect. This is also referred to as the "unsubsidized standardized yield", "unsubsidized 30-Day Yield" and "unsubsidized Current Yield".

#### IMPORTANT INFORMATION:

Investors should carefully consider the investment objectives, risks, charges, and expenses of Exchange Traded Funds (ETFs) before investing. To obtain an ETF's prospectus containing this and other important information, please call (855) 772-8488, or visit SimplifyETFs.com. Please read the prospectus carefully before you invest.

An investment in the fund involves risk, including possible loss of principal.

The fund is actively-managed is subject to the risk that the strategy may not produce the intended results. The fund is new and has a limited operating history to evaluate.

The use of derivative instruments involves risks different from, or possibly greater than, the risks associated with investing directly in securities and other traditional investments. These risks include (i) the risk that the counterparty to a derivative transaction may not fulfill its contractual obligations; (ii) risk of mispricing or improper valuation; and (iii) the risk that changes in the value of the derivative may not correlate perfectly with the underlying asset, rate, or index. Derivative prices are highly volatile and may fluctuate substantially during a short period of time. The use of leverage by the Fund, such as borrowing money to purchase securities or the use of options, will cause the Fund to incur additional expenses and magnify the Fund's gains or losses.

The Fund invests in ETFs (Exchange-Traded Funds) and is therefore subject to the same risks as the underlying securities in which the ETF invests as well as entails higher expenses than if invested into the underlying ETF directly. The fund invests primarily in ETFs that invest in securities domiciled in countries outside the U.S. and Canada that may experience more rapid and extreme changes in value than a fund that invests exclusively in securities of U.S. and Canadian companies. These companies may be subject to additional risks, including political and economic risks, civil conflicts and war, greater volatility, expropriation and nationalization risks, currency fluctuations, higher transaction costs, delayed settlement, and less stringent investor protection and different disclosure standards.

While the option overlay is intended to improve the Fund's performance, there is no guarantee that it will do so. Utilizing an option overlay strategy involves the risk that as the buyer of a put or call option, the Fund risks losing the entire premium invested in the option if the Fund does not exercise the option. Also, securities and options traded in over-the-counter markets may trade less frequently and in limited volumes and thus exhibit more volatility and liquidity risk.

\*ETFs are subject to capital gains tax and taxation of dividend income. However, ETFs are structured in such a manner that taxes are generally minimized for the holder of the ETF. An ETF manager accommodates investment inflows and outflows by creating or redeeming "creation units," which are baskets of assets. As a result, the investor usually is not exposed to capital gains on any individual security in the underlying portfolio. However, capital gains tax may be incurred by the investor after the ETF is sold.

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