

## Gateway Active Index PutWrite Composite

### Objective

Seeks to outperform the Cboe® S&P 500 PutWrite<sup>SM</sup> (the PUT<sup>SM</sup>)<sup>2</sup> over the longterm.

### **Composite Inception Date**

April 1, 2015

#### **Composite Assets Under Management** \$1.62 million<sup>1</sup>

# **Strategy Assets Under Management**

\$122.83 million1

## Strategy

Low-volatility equity strategy that secures an actively managed portfolio of written index put options representing the U.S. market with a portfolio of short-term, high-quality cash securities.

## **Driver of Alpha Potential**

Selling index options generates consistent and attractive cash flow while exposure to the implied volatility risk premium creates the potential to enhance long-term risk-adjusted return relative to domestic broad-based equity market indexes.

## **Portfolio Application**

- Lower-risk core equity strategy
- Complement to immunization/liability 2 matching
- 3. Component of an alternative investment program

#### **Firm Overview**

Since 1977, Gateway has provided low-volatility equity strategies to riskconscious investors. The firm specializes in using index options to generate cash flow, reduce risk and potentially enhance risk-adjusted return.

## **Headquarters**

Cincinnati, OH

#### Assets Under Management \$8.49 billion<sup>1</sup>

## **Firm Philosophy**

Gateway's investment philosophy holds that consistency is the key to long-term investment success and that generating cash flow, rather than seeking to predict fluctuations in the prices of securities, can be a lower-risk means to participate in equity markets. Gateway believes that market volatility can be converted into cash flow and risk can be managed effectively using the tools provided by the index options market.

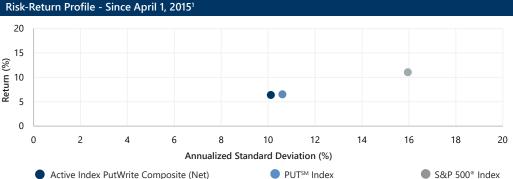


Total Return (%) <sup>1</sup>					
	Q1		3 Years	5 Years	Inception 4/1/2015
Active Index PutWrite Composite (Net)	6.03	-4.29	12.12	6.21	6.40
PUT <sup>SM</sup> Index	6.75	-3.08	15.63	6.09	6.51
S&P 500 <sup>®</sup> Index	7.50	-7.73	18.60	11.19	11.03

Standard Deviation: Less Risk Relative to the S&P 500 <sup>®</sup> Index (%) <sup>1</sup>					
		3 Years	5 Years	Inception 4/1/2015	
Active Index PutWrite Composite (Net)	14.74	11.87	12.04	10.11	
PUT <sup>SM</sup> Index	12.58	10.89	12.70	10.61	
S&P 500 <sup>®</sup> Index	23.75	19.23	18.64	15.95	

## Cumulative Return (%) - Since April 1, 2015<sup>1</sup>





## Active Index PutWr

/rite Composite (Net)	Ρ

S&P	500®	Index

Holdings Characteristics: Options Portfolio <sup>3</sup>		Holdings Characteristics: Collateral Portfolio <sup>1</sup>				
	Pu 12/31/2022	ts 3/31/2023	Asset	Maturity	Yield-to- Maturity	Weight
Percent of index put option max-loss secured	>95%	>95%	T-Bill	7/13/2023	4.64%	12.1%
Weighted-average moneyness	1.5% - 2.5% ITM	1.5% - 2.5% OTM	T-Bill	8/24/2023	4.73%	84.2%
Weighted-average days to expiration	31	27		0, 27, 2023	1.1.570	0-1.270
Weighted-average put premium cost	12.5% - 15.0%	10.0% - 12.5%	Cash	N/A	N/A	3.7%

Past performance does not guarantee future results. Data source: Morningstar Direct<sup>54</sup>. **Side one - not valid without side two.** 1: All data so fMarch 31, 2023 unless noted otherwise. Periods over one-year are annualized. Standard deviation is calculated using monthly returns. The Composite inception date is April 1, 2015. 2: The PUT<sup>54</sup> strategy is designed to sell a monthly sequence of S&P 500<sup>®</sup> Index puts and invest cash at one - and three-month Treasury Bill rates. The monthly sequence entails writing one-month 5&P 500<sup>®</sup> Index put options with a strike price approximately at the-money each month on the Friday of the standard index option expiration cycle and holding that position until the next expiration. The number of put contracts with indentical strike prices and expiration dates sold varies from month to month but is limited so that the amount held in Treasury Bills can finance the maximum possible loss from final settlement of S&P 500<sup>®</sup> Index puts. 3: Weighted-average moneyness: how much an option contract's strike price is in-the-money (ITM) or out-of-the-money (OTM) expressed as a percentage of the price of the option ocntract's underlying asset. Weighted-average days to expiration: weighted-average time until the expiration date of the options. Weighted-average price of put options divided by the index price on the date indicated in the percentage of the closing value of the S&P 500<sup>®</sup> Index on the dates indicated in the table headings.

Michael T. Buckus, CFA®

CEO, CIO, President & Portfolio Manager

Industry Start: 1992 Joined Gateway: 1999 MBA Loyola University Maryland BBA Loyola University Maryland

#### Kenneth T. Toft, CFA®

Senior Vice President & Portfolio Manager

Industry Start: 1992 Joined Gateway: 1992 MBA University of Cincinnati BA University of Cincinnati

#### Daniel M. Ashcraft, CFA®

Vice President & Portfolio Manager

Industry Start: 2007 Joined Gateway: 2009 BS Miami University

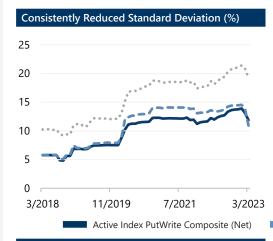
Michael A. Dirr Trader

Industry Start: 1991 Joined Gateway: 1999 BBA University of Cincinnati

Mitchell J. Trotta, CFA®

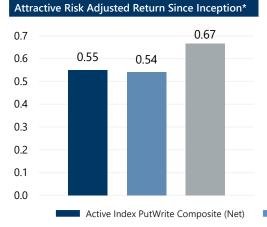
Portfolio Manager

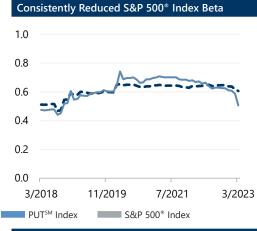
Industry Start: 2015 Joined Gateway: 2016 BBA University of Cincinnati



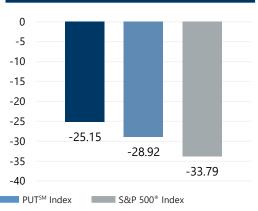
Providing a Low-Volatility Equity Profile

Performance Characteristics | Rolling 36-Months | April 1, 2015 to March 31, 2023





Lower Max Drawdown Since Inception\*



#### IMPORTANT INFORMATION

\*Max drawdown since Composite inception of April 1, 2015. Drawdown occured February 19, 2020 to March 23, 2020. Based on daily returns.

Gateway's standardized fees is included in Form ADV, Part 2.

For comparison purposes, the Composite may be measured against the following indexes: Cboe<sup>®</sup> S&P 500 PutWrite<sup>SM</sup> Index (the PUT<sup>SM</sup>), a passive total return index designed to track the performance of a hypothetical put-write strategy on the S&P 500<sup>®</sup> Index, a popular indicator of the performance of the large capitalization sector of the U.S. stock market. Performance results are expressed in U.S. dollars. Selling index put options exposes the strategy to equity market volatility. Selling index put options can be a lower-risk strategy than owning stocks but potentially adds volatility and risk of loss to the underlying portfolio of short-term, high quality cash securities. Unusual market conditions or the lack of a ready market for any particular option at a specific time may reduce the effectiveness of the Composite's option strategy, and for these and other reasons, the Composite's option strategy may not reduce the volatility to the extent desired. Past performance does not guarantee future results.

Gateway Investment Advisers, LLC (Gateway) is an independent registered investment adviser and a successor in interest to Gateway Investment Advisers, L.P. as of February 15, 2008.

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Side two - not valid without side one.

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