



# Catalyst Millburn Hedge Strategy Fund



**Catalyst Funds**  
*Intelligent Alternatives*

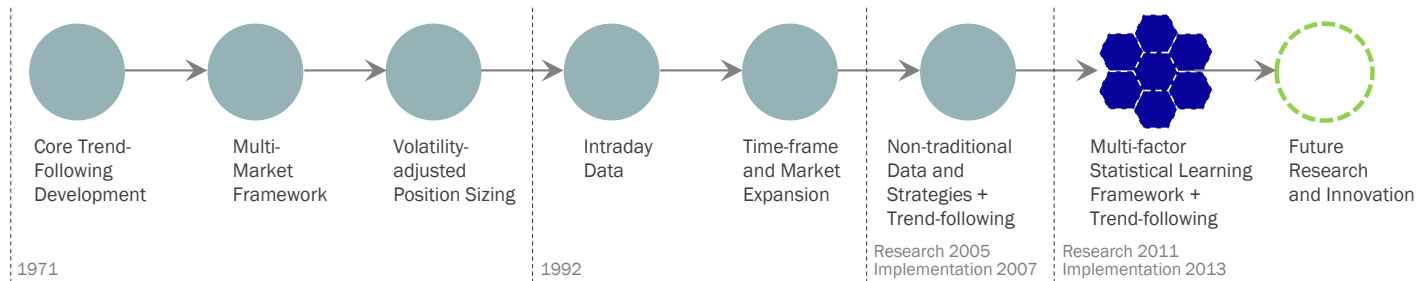
# A Manager with Deep Experience

Millburn Ridgefield Corporation ("Millburn") is an experienced investment manager, with roots in process-driven investing dating back to 1971.

- Strong industry reputation and 46+ year history of innovation
- Experience across a variety of global asset classes, including: liquid financial and commodity futures; liquid foreign exchange forwards; equities; and hedge fund investing
- Continuously strive for institutional-quality processes and best-in-class technology, transparency and investor reporting, supported by quantitative expertise, deep technological infrastructure and a culture of compliance
- Registrations with appropriate regulatory bodies: as an Investment Adviser registered with the Securities and Exchange Commission ("SEC"); as a Commodity trading advisor ("CTA") and commodity pool operator ("CPO") registered with the Commodity Futures Trading Commission ("CFTC"); and subject to examination by the National Futures Association ("NFA"). Millburn International (Europe) LLP is authorized and regulated by the Financial Conduct Authority (the "FCA")<sup>†</sup>
- Real-world experience investing through multiple market cycles, including periods of severe market stress

## Continuous Evolution of the Research Process

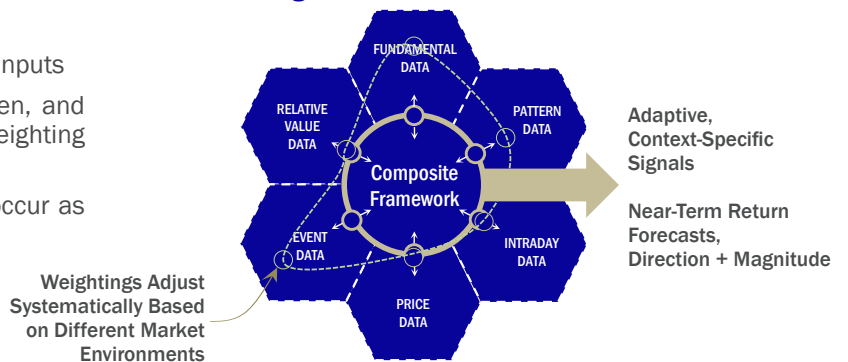
Millburn's research is the product of continuous evolution, including through many bull and bear markets.



## Composite Framework: Multi-Factor

Millburn's latest research innovations in return forecasting are based on the idea that "context matters," and that useful information can be extracted via a multi-factor, statistical learning lens.

- Integrated models, each considering multiple data inputs
- A "signal" (should a long or short position be taken, and what size?) results from data-driven, contextual weighting that changes dependent on environment
- Model rebuild process is self-adapting - changes occur as market structure evolves
- New strategies based on new data; quick to test

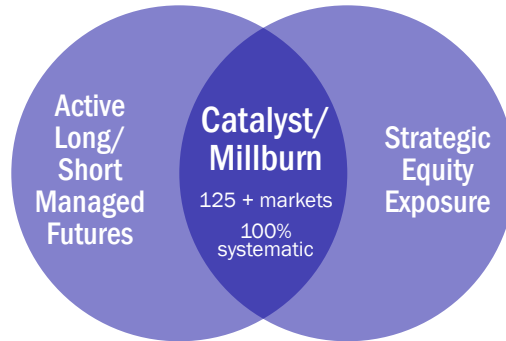


*Millburn approaches innovation through the lens of experience, seeking to extract as much value as possible from data while carefully considering risk.*

# The Catalyst Millburn Hedge Strategy Fund ("Catalyst/Millburn" or the "Fund")

Catalyst/Millburn was formed with the goal of providing superior returns to those of typical long-only equity investments.

- Active, tactical, long/short futures & foreign exchange ("FX") "absolute return" strategy
- Portfolio of global liquid instruments and strategies
- Can be either long or short any futures or FX market traded in the portfolio
- Historically negatively correlated during stress periods for equities; a potential "shock-absorber" for the portfolio



- Relatively passive portfolio of long global and U.S. ETFs
- Provides access to benefits of being "long the market" over the long term

## Catalyst/Millburn: A Global, Diverse Portfolio

**Catalyst/Millburn trades >125 liquid ETF, futures and currency forward markets, providing investors with substantial diversification at a relatively low cost<sup>†</sup>**

### Interest Rates

Australian 3-Yr Bond  
 Australian 10-Yr Bond  
 CAD Gov't Bond  
 Eurodollar  
 Euro-Bund  
 Euro-Buxl  
 Euro 5-Yr Bobl  
 Euro 2-Yr Schatz  
 French 10-Yr Bond  
 Gilts  
 Italian 10-Yr Bond  
 Japanese Gov't Bond  
 U.S. T-Bond  
 U.S. 10-Yr Note  
 U.S. 5-Yr Note  
 U.S. 2-Yr Note  
 U.S. Ultra Bond

### USD Currencies

Australian Dollar  
 Brazilian Real  
 British Pound  
 Canadian Dollar  
 Chilean Peso  
 Colombian Peso  
 Euro Currency  
 Indian Rupee  
 Israel Shekel  
 Japanese Yen  
 Korean Won  
 Mexican Peso  
 New Zealand Dollar  
 Norwegian Krone  
 Polish Zloty  
 Russian Ruble  
 Singapore Dollar  
 S. African Rand  
 Swedish Krona  
 Swiss Franc  
 Turkish Lira

### Stock Indices

All Shares  
 Amsterdam  
 CAC 40  
 CBOE VIX Futures  
 DAX  
 DJ Euro Stoxx  
 E-mini NASDAQ 100  
 E-mini S&P  
 FTSE  
 Hang Seng  
 H-shares  
 IBEX 35 Plus  
 KOSPI  
 Mini DJIA  
 Mini Russell 2000  
 Osaka Nikkei  
 S&P TSE 60  
 SIMEX Nifty  
 SIMEX Nikkei  
 SIMEX Taiwan  
 SPI 200  
 TOPIX

### Agriculturals

Cocoa  
 Coffee  
 Corn  
 Cotton  
 KC Wheat  
 Lean Hogs  
 Live Cattle  
 Soybean  
 Soybean Oil  
 Soy Meal  
 Sugar  
 Wheat

### Metals

Copper  
 Gold  
 London Aluminum  
 London Copper  
 London Lead  
 London Nickel  
 London Zinc  
 Platinum  
 Silver

### ETF Instruments

Schwab US REIT ETF  
 Vanguard US REIT ETF  
 Vanguard Small Cap ETF  
 Vanguard Mid Cap ETF  
 Vanguard Large Cap ETF  
 IShares MSCI Chile  
 IShares MSCI Israel Capped Ind  
 Wisdomtree India Earnings  
 IShares MSCI All Peru Capped  
 IShares MSCI Australia  
 IShares MSCI Canada  
 IShares MSCI Sweden  
 IShares MSCI Germany  
 IShares MSCI Hong Kong  
 IShares MSCI Italy  
 IShares MSCI Japan  
 IShares MSCI Belgium  
 IShares MSCI Switzerland  
 IShares MSCI Malaysia  
 IShares MSCI Netherlands  
 IShares MSCI Austria  
 IShares MSCI Spain  
 IShares MSCI France  
 IShares MSCI Singapore  
 IShares MSCI Taiwan  
 IShares MSCI United Kingdom  
 IShares MSCI Mexico  
 IShares MSCI South Korea  
 IShares MSCI Brazil  
 IShares MSCI South Africa  
 IShares FTSE/Xinhua  
 MARKET Vectors Russia  
 IShares MSCI Thailand Index  
 IShares MSCI Turkey  
 IShares Russell 1000  
 IShares Russell 2000  
 IShares Russell Mid Cap  
 IShares Core S&P Mid Cap  
 Vanguard FTSE Emerging Mkt  
 Vanguard FTSE Europe ETF  
 Vanguard S&P 500 ETF

### Energy

Brent Crude  
 Crude Oil  
 Gasoline (RBOB)  
 Heat Oil  
 London Gas Oil  
 Natural Gas

### Non-USD Crosses

Euro/Norwegian Krone  
 Euro/Polish Zloty  
 Euro/Swedish Krona  
 Euro/Turkish Lira

*According to Dr. Thomas Schneeweis, Professor of Finance and Director of the Center for International Security and Derivative Markets of the School of Management at the University of Massachusetts, the question should not be "why include managed futures...as part of an overall investment strategy?" but instead, "why not?"<sup>‡</sup>*

INVESTING IN THE FUTURES MARKETS THROUGH FUTURES-LINKED ETFs OR ETNS WILL SUBJECT THE FUND TO POTENTIALLY GREATER VOLATILITY THAN TRADITIONAL SECURITIES. THE FUND IS CLASSIFIED AS "NON-DIVERSIFIED" FOR PURPOSES OF THE INVESTMENT COMPANY ACT OF 1940 (THE "1940 ACT"), WHICH MEANS A RELATIVELY HIGH PERCENTAGE OF THE FUND'S ASSETS MAY BE INVESTED IN THE SECURITIES OF A LIMITED NUMBER OF COMPANIES THAT COULD BE IN THE SAME OR RELATED ECONOMIC SECTORS. <sup>†</sup> TRADED ON REGULATED EXCHANGES OR THE INTERBANK FX MARKET. MARKETS TRADED ARE AS OF JULY 1, 2017 AND ARE SUBJECT TO CHANGE. <sup>‡</sup> SOURCE: THOMAS SCHNEEWEIS "STOCK FUNDS, BOND FUNDS, HEDGE FUNDS AND MANAGED FUTURES INVESTMENTS: HOW DO THEY REALLY DIFFER?", MAY 1997.

# Catalyst/Millburn Performance

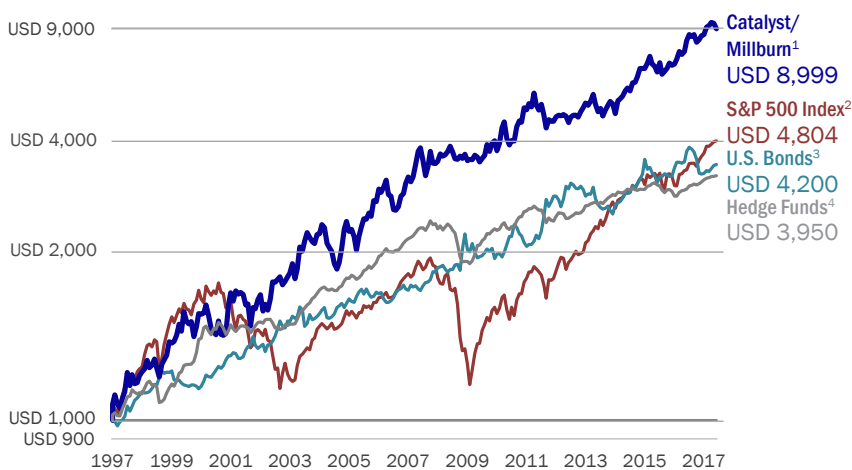
Millburn believes the actual trading experience gained throughout the long Catalyst/Millburn track record, including through many different market cycles, has been instrumental to the success and evolution of the Fund.

The Fund's maximum sales charge for Class "A" shares is 5.75%. Investments in mutual funds involve risks. Performance is historic and does not guarantee future results. Investment return and principal value will fluctuate with changing market conditions so that when redeemed, shares may be worth more or less than their original cost. Current performance may be lower or higher than the performance data quoted. To obtain the most recent month end performance information or the funds prospectus please call the fund, toll free at 1-866-447-4228. You can also obtain a prospectus at [www.CatalystMF.com](http://www.CatalystMF.com).

Performance shown before December 28, 2015 is for the Fund's Predecessor Fund (Millburn Hedge Fund, L.P.). The prior performance is net of management fees and other expenses including the effect of the performance fee. The Predecessor Fund had an investment objective and strategies that were, in all material respects, the same as those of the Fund, and was managed in a manner that, in all material respects, complied with the investment guidelines and restrictions of the Fund. From its inception through December 28, 2015, the Predecessor Fund was not subject to certain investment restrictions, diversification requirements and other restrictions of the 1940 Act of the Code, which if they had been applicable, might have adversely affected its performance. In addition the Predecessor Fund was not subject to sales loads that would have adversely affected performance. Performance of the predecessor fund is not an indicator of future results.

## Growth of USD 1,000 Initial Investment (LOG SCALE)

January 1997 - June 2017 (log scale)



## Annualized Performance

January 1997 - June 2017

Share Class	1 Year	3 Years	5 Years	Since Inception <sup>†</sup>
Class I	6.83%	11.71%	11.08%	11.32%
S&P 500 Index	17.90%	9.61%	14.63%	7.96%
ML 3 Month T-Bill Index	0.49%	0.23%	0.17%	2.25%
Class A	6.52%	N/A	N/A	13.78%
Class C	5.77%	N/A	N/A	12.93%
S&P 500 Index	17.90%	N/A	N/A	13.95%
ML 3 Month T-Bill Index	0.49%	N/A	N/A	0.43%
Class A with Sales Charge	0.39%	N/A	N/A	9.38%

<sup>†</sup> INCEPTION: 1/1/1997 (I SHARE) & 12/28/2015 (A & C SHARES). THE ADVISOR HAS CONTRACTUALLY AGREED TO WAIVE FEES AND/OR REIMBURSE EXPENSES TO LIMIT TOTAL ANNUAL FUND OPERATING EXPENSES THROUGH OCTOBER 31, 2017. GROSS EXPENSES AS OF THE PROSPECTUS DATE EXCLUDING ACQUIRED FUND FEES AND EXPENSES ARE 2.25%, 3.00% AND 2.00% FOR CLASS A, C AND I SHARES.

## Comparative Net Returns and Statistics

January 1997 - June 2017

	Catalyst/Millburn <sup>1</sup>	S&P 500 Index <sup>2</sup>	U.S. Bonds <sup>3</sup>	Hedge Funds <sup>4</sup>
Annualized Rate of Return	11.32%	7.96%	7.25%	6.93%
Annualized Standard Deviation	16.12%	15.12%	10.24%	6.80%
Sharpe Ratio (2.5% risk-free-return) <sup>5</sup>	0.55	0.36	0.46	0.65
Sortino Ratio (0% MAR) <sup>6</sup>	1.19	0.78	1.20	1.67
Calmar Ratio <sup>7</sup>	0.51	0.16	0.45	0.32
% Months >= 0%	58.54%	63.82%	60.16%	66.67%
Average Return When > = 0%	4.10%	3.28%	2.42%	1.60%
Average Return When < 0%	-3.36%	-3.75%	-2.07%	-1.46%
Correlation to Catalyst/Millburn <sup>8</sup>	1.00	0.45	0.00	0.55
Largest Drawdown <sup>9</sup>	-22.11%	-50.95%	-15.96%	-21.42%
Date of Largest Drawdown <sup>9</sup>	3/04-8/04	11/07-2/09	8/12-12/13	11/07-2/09

*Catalyst/Millburn seeks returns that exceed those of the equity markets with lower drawdowns, providing investors with a more stable investment profile.*

# Catalyst/Millburn Performance Analysis

## Monthly Net Performance

January 1997 - June 2017

Catalyst/ Millburn <sup>1</sup>	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Catalyst/ Millburn YTD <sup>1</sup>	S&P 500 Index YTD <sup>2</sup>
2017	0.84%	4.24%	0.76%	1.91%	-0.61%	-3.02%							<b>4.04%</b>	9.34%
2016	0.80%	2.80%	4.39%	-1.75%	1.67%	6.34%	3.58%	-1.15%	1.13%	-4.23%	1.41%	2.11%	<b>17.99%</b>	11.96%
2015	-0.01%	2.99%	3.92%	-4.22%	-1.13%	-3.31%	5.47%	-6.33%	1.57%	1.83%	2.90%	-1.25%	<b>1.76%</b>	1.38%
2014	-5.28%	7.41%	1.12%	1.61%	2.86%	1.66%	-1.64%	4.72%	0.30%	3.18%	4.72%	-0.02%	<b>21.99%</b>	13.69%
2013	2.64%	-1.26%	2.23%	3.92%	-5.42%	-4.06%	1.74%	-3.95%	3.26%	2.67%	2.29%	-1.40%	<b>2.07%</b>	32.39%
2012	2.53%	0.90%	-0.39%	0.62%	-0.87%	-3.43%	2.96%	1.13%	-0.03%	-1.04%	3.12%	2.35%	<b>7.92%</b>	16.00%
2011	-1.06%	3.43%	-1.67%	7.92%	-6.39%	-2.87%	3.34%	-6.10%	-6.80%	4.79%	-0.99%	0.16%	<b>-7.20%</b>	2.11%
2010	-5.28%	4.20%	9.21%	3.27%	-9.01%	-3.44%	2.56%	-0.42%	8.32%	3.42%	-0.67%	8.33%	<b>20.41%</b>	15.06%
2009	-3.57%	0.67%	-0.18%	2.50%	-1.08%	-2.66%	2.05%	1.86%	6.11%	-3.73%	4.86%	1.15%	<b>7.72%</b>	26.46%
2008	1.17%	4.30%	-1.32%	0.66%	1.87%	3.19%	-3.34%	-3.55%	-0.48%	1.89%	-1.26%	2.41%	<b>5.33%</b>	-37.00%
2007	3.58%	-2.63%	2.82%	7.30%	7.51%	1.97%	-6.79%	-8.23%	5.57%	8.75%	-6.53%	-0.09%	<b>11.85%</b>	5.49%
2006	7.14%	-1.69%	2.87%	4.08%	-7.74%	-0.92%	-7.33%	-0.26%	1.89%	6.18%	1.46%	5.90%	<b>10.76%</b>	15.79%
2005	-5.31%	1.02%	-3.93%	-7.42%	8.33%	5.75%	4.09%	-0.05%	3.48%	-1.80%	9.23%	-0.57%	<b>11.92%</b>	4.91%
2004	0.63%	5.02%	-1.48%	-8.49%	-2.33%	-2.35%	-6.54%	-3.09%	3.74%	8.45%	11.40%	4.27%	<b>7.57%</b>	10.88%
2003	2.14%	5.38%	-8.19%	5.67%	13.10%	-2.34%	5.78%	4.89%	-2.59%	-2.38%	-0.92%	5.07%	<b>26.67%</b>	28.68%
2002	2.79%	-8.61%	3.70%	-3.19%	6.50%	10.11%	-0.30%	1.62%	1.61%	-4.53%	1.97%	2.70%	<b>13.84%</b>	-22.10%
2001	7.36%	-4.44%	5.92%	-1.94%	1.07%	-1.18%	-5.67%	0.44%	-11.64%	11.06%	-0.71%	5.12%	<b>3.29%</b>	-11.88%
2000	-0.28%	0.66%	4.66%	-5.77%	-7.15%	-1.71%	-1.63%	7.94%	-7.24%	-0.53%	1.17%	16.92%	<b>4.70%</b>	-9.11%
1999	-0.73%	0.89%	3.45%	6.50%	-3.85%	11.54%	-5.17%	-1.42%	1.15%	-7.98%	5.61%	7.61%	<b>17.00%</b>	21.04%
1998	2.24%	1.48%	5.11%	-4.18%	1.57%	3.49%	-5.01%	-4.92%	7.46%	2.34%	2.89%	7.81%	<b>21.02%</b>	28.58%
1997	9.45%	5.39%	-5.21%	-2.34%	6.03%	3.65%	11.33%	-7.05%	6.34%	-4.97%	0.52%	4.07%	<b>28.39%</b>	33.36%

CATALYST/  
MILLBURN  
ONLY  
NEGATIVE  
YEAR

CATALYST/  
MILLBURN  
POSITIVE  
DURING  
STRESS  
YEARS FOR  
EQUITIES

## Rolling 36-Month Returns Analysis

January 1997 - June 2017

	Catalyst/ Millburn <sup>1</sup>	S&P 500 Index <sup>2</sup>	U.S. Bonds <sup>3</sup>	Hedge Funds <sup>4</sup>
Number of 36-Month Periods	<b>211</b>	211	211	211
Avg. 36-Month Annl. Return	<b>10.44%</b>	6.49%	7.43%	6.78%
Best 36-Month Annl. Return	<b>22.05%</b>	27.56%	14.56%	18.29%
Worst 36-Month Annl. Return	<b>-0.71%</b>	-16.09%	0.89%	-1.64%
StDev of 36-Month Returns	<b>4.63%</b>	10.40%	2.90%	4.44%
Profitable Periods (#)	<b>209</b>	152	211	206
Avg. Profitable Period (Annl.)	<b>10.55%</b>	11.93%	7.43%	6.97%
Unprofitable Periods (#)	<b>2</b>	59	0	5
Avg. Unprofitable Period (Annl.)	<b>-0.62%</b>	-7.53%	N/A	-1.11%

## Low Correlation with Traditional Asset Classes

Correlation of Monthly Returns January 1997 - June 2017

	Catalyst/ Millburn <sup>1</sup>	S&P 500 Index <sup>2</sup>	MSCI World <sup>10</sup>	U.S. Bonds <sup>3</sup>	Global Bonds <sup>11</sup>	Hedge Funds <sup>4</sup>
Catalyst/Millburn	<b>1.00</b>	<b>0.45</b>	<b>0.46</b>	<b>0.00</b>	<b>0.15</b>	<b>0.55</b>
S&P 500 Index		1.00	0.96	-0.25	0.04	0.76
MSCI World			1.00	-0.25	0.14	0.82
U.S. Bonds				1.00	0.51	-0.24
Global Bonds					1.00	0.05
Hedge Funds						1.00

**Catalyst/Millburn has experienced only one calendar down year in its 20 years in operation, and was positive in critical stress years for equities of 2000, 2001, 2002, and 2008.**

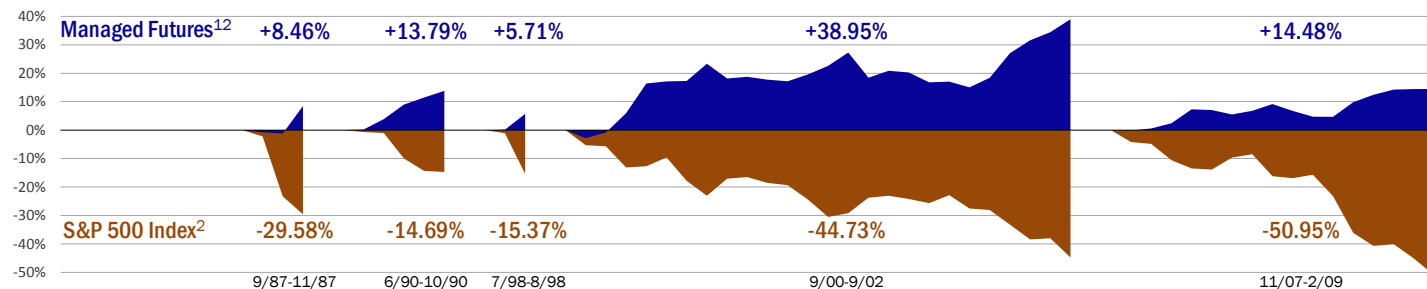
## Demonstrated Performance During Periods of Stress

Managed futures approaches have performed well during many shocks to global equity markets, including during the worst drawdowns and quarters of the S&P 500 Index.

The chart below shows the performance of managed futures, represented by the Barclay BTOP50 Index. Prospective investors should note that Millburn did not manage any account represented by the Barclay BTOP50 Index, and that this chart is presented for illustrative purposes only to show the performance of managed futures during periods of stress for equities, represented by the S&P 500 Index. Prospective investors should also note that the index performance is not the performance of the Fund. The index is not subject to certain investment restrictions, diversification requirements and other restrictions of the 1940 Act of the Code, which if they had been applicable, might have adversely affected its performance. Past performance of the index is not an indicator of future results.

### Worst 5 Drawdowns for the S&P 500 Index Since Inception of Managed Futures Index

January 1987 - June 2017



### Worst 15 Quarters for the S&P 500 Index Since Inception of Managed Futures Index

January 1987 - June 2017

Period	Event	S&P 500 Index <sup>2</sup>	Managed Futures Index <sup>12</sup>	Difference
4Q 1987	Black Monday / Global Stock Markets Crash	-22.5%	+16.9%	+39.4%
4Q 2008	Bear Market U.S. Equities led by Financials	-21.9%	+9.1%	+31.0%
3Q 2002	WorldCom Scandal	-17.3%	+9.4%	+26.7%
3Q 2001	Terrorist Attacks on World Trade Center and Pentagon	-14.7%	+4.1%	+18.8%
3Q 2011	European Sovereign Debt Crisis / Global Growth Fears	-13.9%	+1.6%	+15.5%
3Q 1990	Iraq Invades Kuwait	-13.7%	+11.2%	+24.9%
2Q 2002	Continuing Aftermath of Technology Bubble Bursting	-13.4%	+8.5%	+21.9%
1Q 2001	Bear Market U.S. Equities led by Technology	-11.9%	+6.0%	+17.9%
2Q 2010	Sovereign Debt Crisis	-11.4%	-1.9%	+9.5%
1Q 2009	Continuing Bear Market U.S. Equities led by Financials	-11.0%	-1.8%	+9.2%
3Q 1998	Russia Defaults on Debt / LTCM Crisis	-9.9%	+10.5%	+20.5%
1Q 2008	Credit Crisis / Commodity Prices Rally	-9.4%	+6.4%	+15.8%
3Q 2008	Credit Crisis / Government Sponsored Bailout of Banks	-8.4%	-4.1%	+4.3%
4Q 2000	DotCom Bubble Bursts	-7.8%	+19.8%	+27.6%
3Q 2015	China Induced Turmoil	-6.4%	2.3%	+8.7%

During the period January 1987 through June 2017, the 15 best quarters experienced by the S&P 500 Index averaged gains of 14.6% per quarter. For the same 15 quarters, the Managed Futures Index averaged 1.4% per quarter, with the greatest gain of 12.2% in 1Q 1987, and the greatest loss of -5.1% in 3Q 1989.

**Managed futures has shown strong performance during many "crisis periods" for the U.S. stock markets, including positive performance during the worst five drawdown periods for the S&P 500 Index since the inception of the Barclay BTOP50 managed futures index.**





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