



Performance Report - September 2020

Past performance, monthly reviews and investment cases are provided for the following:

1. Volatility Strategy
2. Conservative Volatility Strategy
3. Traditional Asset Strategy
4. Comprehensive Portfolio Strategy



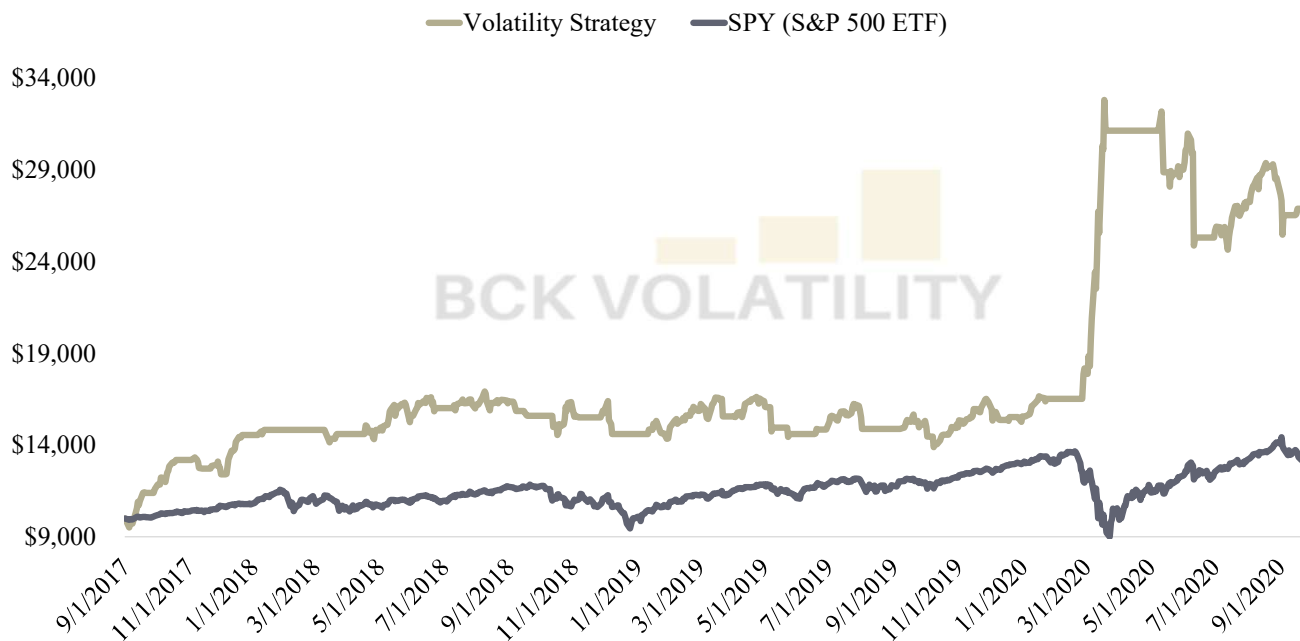
Volatility Strategy

Live Performance Since September 1, 2017

The Volatility Strategy trades the ETNs/ETFs SVXY and VXX. SVXY seeks to track the .5x inverse of the performance of a synthetic 30 day weighted VIX future. VXX, on the other hand, seeks to track the performance of a synthetic 30 day weighted VIX future. These products are volatile, so a forward-looking strategy must focus on risk management above all else. Volatility is more predictable than day-to-day returns of the S&P 500 and this trend will, in all likelihood, continue.

The strategy aims to beat benchmark returns over a complete market cycle. While this is attainable in the volatility industry, maintaining these returns while reducing risk is the challenge. The strategy uses proprietary volatility signals to determine ideal market conditions for long volatility/short volatility trades. These signals are designed to adapt to any market condition, as we strive for performance over a long time horizon.

Volatility Strategy - Live Performance



Live Performance Report - Volatility Strategy

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
2017	-	-	-	-	-	-	-	-	16.1%	13.6%	(3.0%)	13.7%	45.4%
2018	2.0%	0.0%	(1.6%)	1.4%	5.4%	2.7%	1.3%	1.0%	(4.8%)	1.2%	1.0%	(8.4%)	0.4%
2019	2.7%	5.9%	(2.0%)	5.4%	(11.0%)	1.8%	4.3%	(4.0%)	2.9%	(2.3%)	9.2%	(4.8%)	6.6%
2020	6.1%	10.1%	71.3%	0.0%	(6.4%)	(13.2%)	7.7%	2.2%	(3.6%)	-	-	-	72.7%

Past performance is not necessarily indicative of future results and all investments involve risk. All investors should carefully consider the potential risks of a strategy and their own investment objectives before investing in any strategy. No representation is being made that any account will or is likely to achieve results similar to those shown. The information and analysis on this site is provided for informational purposes only. Nothing herein should be interpreted as personalized investment advice. Under no circumstances does this information represent a recommendation to buy, sell or hold any security. None of the information on this site is guaranteed to be correct, and anything written here should be subject to independent verification. You, and you alone, are solely responsible for any investment decisions you make.



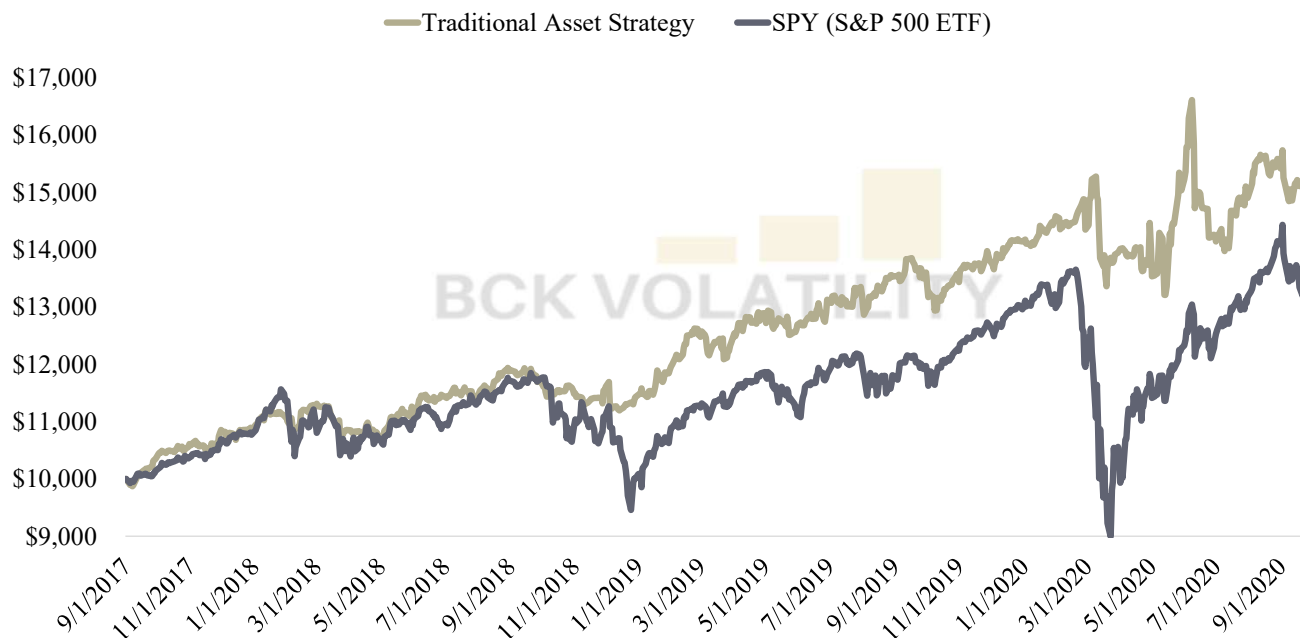
Traditional Asset Strategy

Live Performance Since September 1, 2017

The Traditional Asset Strategy trades the ETNs/ETFs MDY, IEF, and IAU. MDY seeks to track the performance of the S&P Midcap 400. IEF seeks to track the returns of 7-10 year US Treasury Bonds. IAU aims to reflect the returns of the price of gold. These benchmarks can be purchased interchangeably to enhance returns while trading traditional assets.

Volatility is more predictable than day-to-day returns of the S&P 500 and this trend will, in all likelihood, continue. Having said that, there is a strong correlation between equities, bonds, gold, and volatility. Because of this, the Traditional Asset Strategy uses volatility signals to determine ideal market conditions for long equity, long gold, and long bond trades. This strategy aims to beat benchmark returns over a complete market cycle. These signals are designed to adapt to any market condition, as we strive for performance over a long time horizon.

Traditional Asset Strategy - Live Performance



Live Performance Report - Traditional Asset Strategy													
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
2017	-	-	-	-	-	-	-	-	3.5%	2.6%	2.3%	(0.1%)	8.4%
2018	2.3%	1.7%	(3.8%)	(1.5%)	4.1%	2.8%	0.1%	3.9%	(1.4%)	(2.2%)	1.1%	(1.2%)	5.8%
2019	4.3%	4.3%	(0.8%)	4.0%	(1.4%)	3.4%	0.6%	2.5%	0.5%	(1.2%)	2.9%	2.4%	23.5%
2020	3.0%	(1.6%)	(2.6%)	0.3%	7.2%	(5.3%)	4.7%	3.5%	(1.9%)	-	-	-	6.8%

Past performance is not necessarily indicative of future results and all investments involve risk. All investors should carefully consider the potential risks of a strategy and their own investment objectives before investing in any strategy. No representation is being made that any account will or is likely to achieve results similar to those shown. The information and analysis on this site is provided for informational purposes only. Nothing herein should be interpreted as personalized investment advice. Under no circumstances does this information represent a recommendation to buy, sell or hold any security. None of the information on this site is guaranteed to be correct, and anything written here should be subject to independent verification. You, and you alone, are solely responsible for any investment decisions you make.



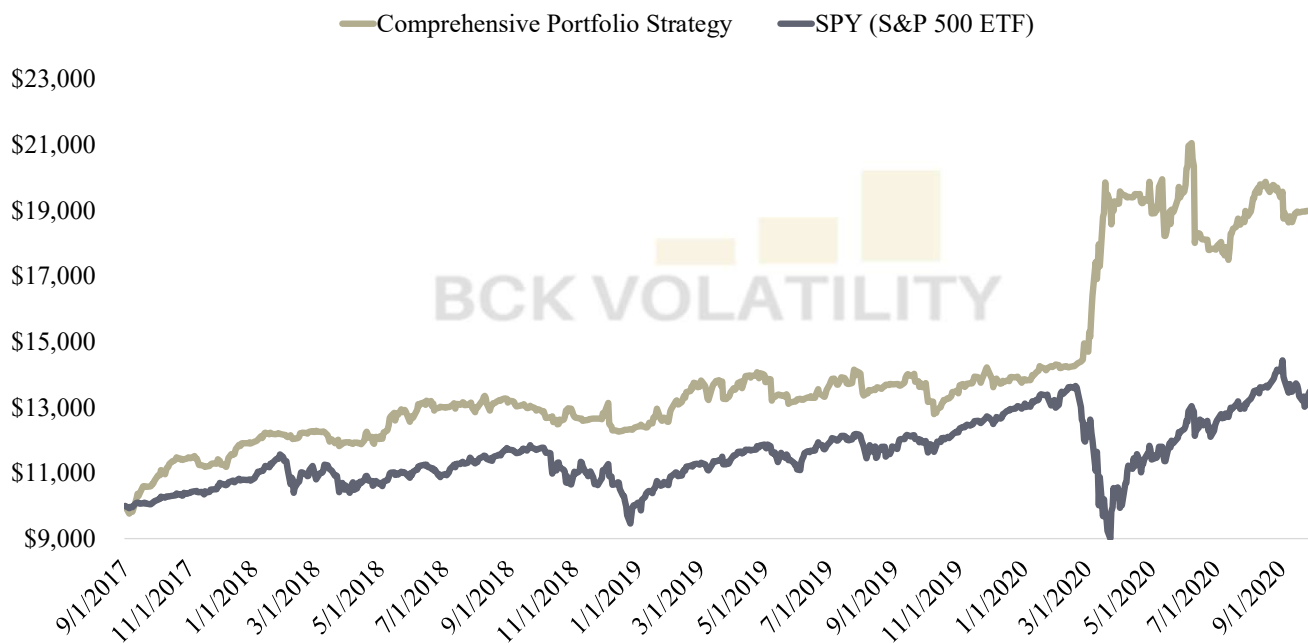
Comprehensive Portfolio Strategy

Live Performance Since September 1, 2017

The Comprehensive Portfolio Strategy combines the Volatility, Traditional Asset, and Conservative Volatility strategies into a single, diversified portfolio. The weightings for each strategy are as follows: 70% allocated to the Traditional Asset Strategy and 30% allocated to the Volatility Strategy.

The Comprehensive Portfolio Strategy aims to reduce risk by diversifying across strategies. In addition, the strategy aims to beat benchmark returns over a complete market cycle.

Comprehensive Portfolio Strategy - Live Performance



Live Performance Report - Comprehensive Portfolio Strategy

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
2017	-	-	-	-	-	-	-	-	7.6%	6.7%	(1.0%)	4.7%	19.0%
2018	2.2%	0.9%	(2.7%)	0.9%	5.1%	2.8%	(0.0%)	1.6%	(2.0%)	(1.4%)	0.9%	(3.7%)	4.3%
2019	3.8%	5.8%	(1.3%)	3.9%	(5.3%)	2.1%	1.5%	(0.2%)	0.3%	(2.3%)	4.7%	(1.6%)	11.6%
2020	3.3%	3.3%	30.1%	1.5%	(0.1%)	(8.6%)	5.6%	3.1%	(2.3%)	-	-	-	36.9%

Past performance is not necessarily indicative of future results and all investments involve risk. All investors should carefully consider the potential risks of a strategy and their own investment objectives before investing in any strategy. No representation is being made that any account will or is likely to achieve results similar to those shown. The information and analysis on this site is provided for informational purposes only. Nothing herein should be interpreted as personalized investment advice. Under no circumstances does this information represent a recommendation to buy, sell or hold any security. None of the information on this site is guaranteed to be correct, and anything written here should be subject to independent verification. You, and you alone, are solely responsible for any investment decisions you make.



Volatility Strategy ⁴		Traditional Asset Strategy ⁴		Comprehensive Portfolio Strategy ⁴		S&P 500 (SPY ETF) ⁴	
Principal	\$ 10,000	Principal	\$ 10,000	Principal	\$ 10,000	Principal	\$ 10,000
Final Value ¹	\$ 26,881	Final Value ¹	\$ 15,124	Final Value ¹	\$ 18,954	Final Value ¹	\$ 13,512
Years	3.1	Years	3.1	Years	3.1	Years	3.1
Sharpe ²	1.19	Sharpe ²	0.87	Sharpe ²	1.15	Sharpe ²	0.47
Annualized Returns	37.9%	Annualized Returns	14.4%	Annualized Returns	23.1%	Annualized Returns	10.3%
Total Return	168.8%	Total Return	51.2%	Total Return	89.5%	Total Return	35.1%
Max Drawdown	-24.9%	Max Drawdown	-15.9%	Max Drawdown	-16.9%	Max Drawdown	-34.1%
Sortino Ratio ²	1.93	Sortino Ratio ²	1.33	Sortino Ratio ²	1.74	Sortino Ratio ²	0.68
Downside Deviation ²	17.8%	Downside Deviation ²	9.4%	Downside Deviation ²	11.8%	Downside Deviation ²	15.2%
Correlation to Market ³	-13.1%	Correlation to Market ³	30.3%	Correlation to Market ³	-1.2%	Correlation to Market ³	100.0%
Kurtosis ³	29.38	Kurtosis ³	12.11	Kurtosis ³	22.77	Kurtosis ³	14.71
Skew ³	0.88	Skew ³	(0.42)	Skew ³	(0.84)	Skew ³	(0.72)
Tail Ratio ³	1.10	Tail Ratio ³	1.08	Tail Ratio ³	1.10	Tail Ratio ³	1.04
Standard Deviation ³	29.0%	Standard Deviation ³	14.5%	Standard Deviation ³	17.8%	Standard Deviation ³	22.2%

Notes:

(1) Based on MOC prices

(2) Data sourced from Kenneth R. French - Data Library

(3) Data sourced from Yahoo Finance

(4) Data as of September 30, 2020