OPTIMAL CAPITAL ADVISORS

PORTFOLIO PERFORMANCE SUMMARY

INCEPTION DATE: October 30, 2015

Optimal Capital Hard Assets Strategy provides broadly diversified commodity exposure through investments in ETF's and equity positions allocated in a core / satellite fashion. Diversified commodity indices are augmented with satellite weightings in industrial and precious metals, agricultural and energy sectors. The following tables and chart represent the historical performance statistics for the Optimal Capital Hard Assets Strategy.



ANNUAL PERFORMANCE*	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
BACKTESTED STRATEGY RESULTS															
OPTIMAL CAPITAL HARD ASSETS STRATEGY												-4.8%	47.3%	26.2%	-0.2%
COMPARISON BENCHMARKS															
60/40 EQUITY/BOND INDEX												-1.0%	8.2%	14.5%	0.3%
S&P 500 TOTAL RETURN INDEX												-1.3%	12.0%	21.8%	1.8%

* Oct. 30, 2015, through Feb. 28, 2018. Index returns are backtested returns and do not include transactions costs, borrowing costs, and management fees.

						SINCE IN	CEPTION	
PERFORMANCE	1Y*	3Y	5Y	7Y	10Y	OCT. 2015 - FEB. 2018		
BACKTESTED STRATEGY RESULTS						ANNUALIZED	CUMULATIVE	
OPTIMAL CAPITAL HARD ASSETS STRATEGY	13.3%					27.6%	76.5%	
COMPARISON BENCHMARKS								
60/40 EQUITY/BOND INDEX	10.5%					9.3%	23.0%	
S&P 500 TOTAL RETURN INDEX	17.1%					14.5%	37.1%	

	MONTHLY PERFORMANCE													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	ΝΟΥ	DEC	ANN.	SPX TOT. RET.
2018	4.5%	-4.6%											-0.2%	1.8%
2017	10.2%	0.9%	-0.7%	-4.8%	-3.5%	1.8%	7.7%	2.0%	-0.5%	-0.1%	1.8%	10.1%	26.2%	21.8%
2016	-7.4%	13.5%	11.9%	16.8%	-9.8%	9.4%	9.4%	-6.9%	4.4%	1.7%	3.6%	-3.0%	47.3%	12.0%
2015											-0.1%	-4.7%	-4.8%	-1.3%
2014														
2013														
2012														
2011														
2010														
2009														
2008														
2007														
2006														
2005														
2004														
2003														
2002														

STATISTICS (SINCE INCEPTION)*	ALPHA ¹	BETA ²	CORR. ³	SHARPE RATIO ⁴	SORTINO RATIO ⁵	R ²⁶	RISK (ANN.)	UPSIDE CAPTURE ⁷	DOWNSIDE CAPTURE ⁸
STATISTICS (SINCE INCEPTION)*				1.41			18.97%		
VS 60/40 EQUITY/BOND INDEX	37.0%	-0.95	-0.16	3.36		-0.04	3.3%	258.5%	140.1%
VS S&P 500 TOTAL RETURN INDEX	38.2%	-0.65	-0.20	3.09		-0.03	5.7%	145.3%	12.8%



* Oct. 30, 2015, through Feb. 28, 2018. Index returns are backtested returns and do not include transactions costs, borrowing costs, and management fees. **YTD performance. Alpha, Beta, Correlation, and R2 are relative to the S&P 500 Total Return Index. 1 Alpha: A measure of performance on a risk-adjusted basis. The excess return relative to the S&P 500 Total Return Index. 2 Beta: A measure of the volatility, or systematic risk, relative to the S&P 500 Total Return Index. 3 Correlation: A statistical measure of how the S&P 500 Total Return Index and the respective index move in relation to each other. Calculated based on rolling 1Y returns. 4 Sharpe Ratio: A measure of risk-adjusted performance. 5 Sortino Ratio: A modification of the Sharpe Ratio that differentiates harmful volatility from general volatility by taking into account the standard deviation of negative asset returns. 6 R2: Calculated based on rolling 1Y returns. 7 Upside Capture: A measure of performance relative to the S&P 500 Total Return Index during periods of positive returns for the benchmark. 8 Downside Capture: A measure of performance relative to the S&P 500 Total Return Index during periods of negative returns for the benchmark.