

Finalyze Capital is a fully systematic and automated quantitative CTA based in Chicago. We aspire to consistently beat the market without exposure to the market, and with no correlation to other CTA's, so that our returns are purely Alpha. Our edge lies in our advanced statistical analysis and superior research methodology.

We start with the assumption of perfectly efficient markets, and only conclude the existence of an inefficiency when the data strongly rejects this efficiency assumption. We've built an Alpha factory, an assembly-line style process for systematically testing trading strategy ideas. Inefficiencies do exist, and we have created the tools to find them. Through our partnership with Maroon Capital, the University of Chicago's top quant finance club, we have access to more than a dozen interns each year. They find trading strategy ideas and code them up, then we run them through our scalable backtesting infrastructure.

Our primary trading strategy is our short-term mean reversion strategy. Our research shows that there tends to be at least a small reversion following a large price swing. We'll enter opposite the direction of the move and look for a small reversion, with an average holding period of about one day. We trade the strategy across the 20 most liquid futures markets. This strategy was an original idea, not coming from any academic paper, so we believe the Alpha is safe from

We're also trading three other uncorrelated quantitative trading strategies. Finalyze's long-term vision is to grow into a multi-strategy quant fund, trading dozens of strategies for maximal diversification, and putting us in the best position to profit in any market environment.

Management

Trading Principal

million nominal

BS Math, Stats, Econ,

University of Chicago



Joe Fennessey CEO



Family accounts trading \$4.5 million nominal

Personal account trading \$1



Principal & largest client

Owner, Dallas Mavericks

Investor, Shark Tank

Trading \$25 million nominal at Finalyze

Mark Cuban **Live Track Record** Co-Owner

Original 1 / Retail (Shaded) Programs | Customer (Net of 2 & 20) | Compiled by Turnkey Trading Partners \$500k Min

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
2017							-1.44%	1.02%	1.07%	-0.40%	-0.34%	-0.69%	-0.80%
2018	-0.20%	3.64%	9.63%	10.69%	2.78%	0.46%	0.76%	-0.69%	0.08%	0.58%	3.68%	-2.99%	31.36%
2019	13.20%	6.39%	5.30%	-2.76%	-1.71%	-6.20%	13.08%	-6.73%	8.68%	10.07%	1.87%	0.68%	47.09%
2020	-1.42%	-0.61%	-10.20%	10.54%	-3.05%	4.18%	-7.60%	-1.91%	4.07%	-0.66%	-6.68%	4.84%	-9.95%
2021	2.63%	-0.97%	-0.44%										1.20%

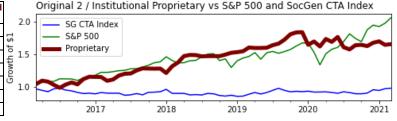
Year	Sharpe Ratio	Annualized Returns	Max Drawdown	Annualized Volatility	S&P 500 Corr	SG CTA Ind Corr
2017	-0.45	-1.56%	-1.44%	3.43%	-0.39	-0.26
2018	2.00	28.42%	-2.99%	14.20%	0.06	-0.25
2019	1.72	41.87%	-10.35%	24.34%	0.25	-0.36
2020	-0.41	-8.50%	-14.11%	20.49%	0.31	-0.04
2021	0.72	4.88%	-1.41%	6.73%	-0.91	-0.93
Total	0.90	16.59%	-14.11%	18.53%	0.18	-0.23



Original 2 / Institutional (Shaded) Programs | Proprietary (Net of 2 & 20) | Compiled by Turnkey Trading Partners | \$2.5 Million Min

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
2016			4.48%	4.89%	-1.28%	-4.57%	-4.34%	4.99%	3.06%	-2.65%	7.74%	3.16%	15.63%
2017	-0.21%	-0.18%	-4.95%	1.77%	5.42%	2.33%	0.38%	3.80%	2.52%	-0.18%	-0.18%	0.14%	10.76%
2018	-5.26%	8.42%	4.46%	7.02%	1.25%	-0.17%	-1.32%	0.23%	0.05%	-0.07%	1.63%	1.85%	18.80%
2019	0.62%	0.95%	3.66%	-0.47%	0.02%	0.22%	2.41%	1.48%	3.61%	4.81%	1.57%	0.17%	20.62%
2020	-10.46%	3.08%	-4.47%	7.04%	-2.57%	4.44%	-8.84%	-2.12%	4.09%	0.35%	-1.14%	3.09%	-8.76%
2021	1.29%	-3.13%	0.60%										-1.30%

Year	Sharpe Ratio	Annualized Returns	Max Drawdown	Annualized Volatility	S&P 500 Corr	SG CTA Ind Corr
2016	1.22	18.58%	-9.88%	15.17%	0.27	-0.60
2017	1.19	10.66%	-5.32%	8.99%	-0.09	-0.06
2018	1.41	18.09%	-5.26%	12.79%	-0.44	-0.61
2019	3.26	19.05%	-0.47%	5.85%	-0.08	-0.15
2020	-0.40	-7.51%	-14.29%	18.70%	0.11	-0.21
2021	-0.60	-4.96%	-3.13%	8.24%	-0.36	-0.93
Total	0.84	10.73%	-14.29%	12.70%	-0.03	-0.36



Institutional Program		Customer (Net of 2 & 20)		Compiled by Turnkey Trading Partners		\$2.5 Million Min
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	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
2021		-2.47%	0.34%										-2.14%

Trading Programs

Finalyze offers two trading programs, the Retail Program and the Institutional Program. The Retail Program trades only the mean-reversion strategy and only 6 futures markets, and it is a standardized, low-volatility version of the Original 1 Program. The Institutional Program trades all strategies and all 20+ futures markets associated with each strategy, and it is a standardized, lowvolatility version of the Original 2 Program.

Retail Minimum	\$500k
Institutional Minimum	\$2.5 million
Volatility Target	7.5%
Average Margin-to-Equity	4%
Max Margin-to-Equity	10%

AUM	\$39.5 million
Management Fee	2%
Performance Fee	20%
Liquidity	Daily
Round Turns per Million	4,476