# Moderate fund fact sheet

September 2022



**Eveince** is a platform that uses artificial intelligence, mathematical modeling, and system design principles to spot and harvest market inefficiencies in real-time. It creates investment funds with the best odds for beating well-known market objectives.

### Approach •

All Eveince funds comprise three main parts to address different challenges in managing risk and acquiring gain in the sequence of each trade:

- Predict Market Direction & Order Generation
- Order Execution
- Portfolio Re-balancing

Eveince's algorithmic trading system contains autonomous traders operating simultaneously in various cryptocurrency markets. Eveince automated traders process each instrument using the Eveince pipeline independently, allowing us to evaluate each instrument's trader more accurately.

## Strategy •

Using statistical modeling and machine learning, various quantitative trading models have been developed that use market momentum, trend, volume and hundreds of signal characteristics to take the market characteristics. This process indicates the Eveince position toward market behavior for the next time horizon. Then the asset allocation is formulated using a ml based portfolio management model with considetion of market risk and investor risk profile. In each order, our DRL based order execution model garantees that orders are being executed in a way to get optimized volume weighted average price.

#### Performance Overview

		Eveince funds		
Metric (LTD*)	Basso	Moderate	Alto	Bitcoin
Annualized Return	65.72%	88.01%	152.79%	43.32%
Annualized Volatility	31.96%	41.73%	62.98%	78.75%
Sharpe Ratio	1.74	1.72	1.79	0.83
Maximum Drawdown	-10.46%	-21.54%	-36.20%	-68.42%
Alpha	0.70	0.47	1.14	N/A
Beta	0.18	0.51	0.52	N/A

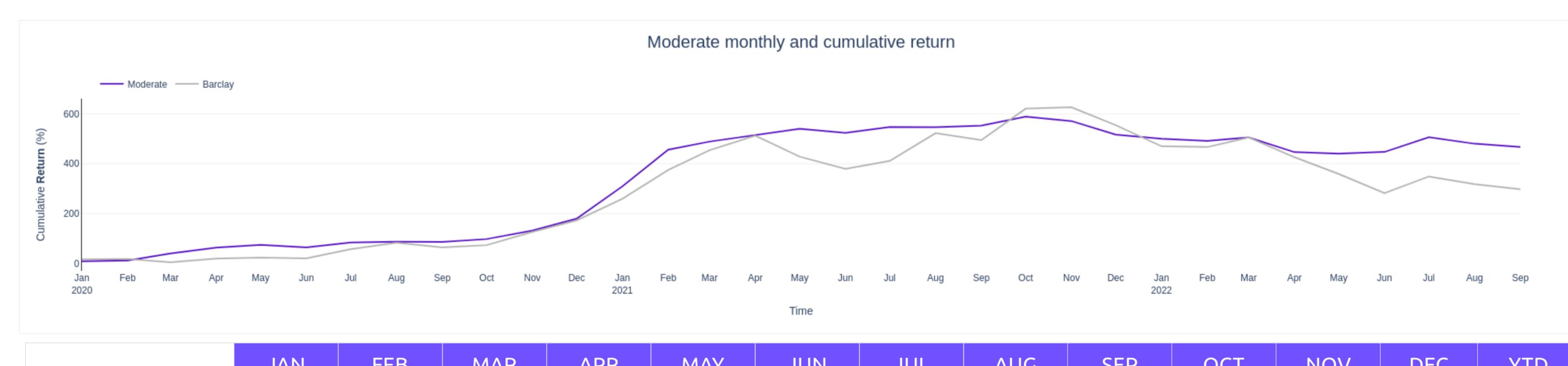
<sup>\*</sup> Life To Date Period: Jan 1, 2020 to September 30, 2022

## **Objective**

Moderate fund as medium risk profile has the objective of staying in the same risk profile as the "Barclay Cryptocurrency Traders Index"\* while beating it in better gains.

	Moderate	Barclayhedge CTA Index		
Annualized Return	88.01%	65.25%		
Annualized Volatility	41.73%	52.60%		
Sharpe Ratio	1.72	1.21		
Maximum Drawdown	-21.54%	-47.40%		

<sup>\*</sup> https://portal.barclayhedge.com/cgi-bin/indices/displayHfIndex.cgi?indexCat=Barclay-CTA-Indices&indexName=Cryptocurrency-Traders-Index



		JAN	FED	MAK	APK	MAY	JUN	JUL	AUG	SEP	UCI	NOV	DEC	YIU
2020	Moderate	8.62%	3.13%	24.85%	16.98%	6.58%	-5.43%	11.49%	1.7%	-0.15%	5.99%	17.17%	20.76%	179.98%
2020	Barclay	16.46%	1.41%	-11.23%	14.52%	3.3%	-2.78%	30.41%	16.73%	-10.31%	5.4%	30.52%	20.51%	172.92%
2024	Moderate	46.26%	35.85%	5.86%	4.52%	4.04%	-2.54%	3.67%	-0.08%	1.0%	5.55%	-2.59%	-8.1%	120.36%
2021	Barclay	31.76%	32.12%	16.73%	10.47%	-13.76%	-9.2%	6.57%	21.79%	-4.46%	21.19%	0.8%	-9.86%	140.02%
2022	Moderate	-2.74%	-1.4%	2.33%	-9.74%	-1.05%	1.23%	10.82%	-4.34%	-2.18%				-5.94%
	Barclay	-12.94%	-0.59%	6.77%	-13.05%	-12.80%	-16.72%	17.48%	-6.90%	-4.78%				-39.23%

#### Disclaimer

Reported performance in this fact-sheet consists of back-test results as well as system forward test. This is due to the fact that several metrics, i.e. Sharpe Ratio, are only meaningful with a certain amount of historical data. Reported results before July 2021 are backtest, after that the results are generated with our full featured platform. It should be also noted that active portfolio rebalancing, as a standard fund manager routine, and order execution performance are not reflected in the backtest period.