# CRIPTONITE TAME SMART BETA AMC

CAPITALISE ON CRYPTOS GROWTH POTENTIAL
WHILE TAMING HIGH VOLATILITY



Asset Management SA

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# VISION

Tame democratises **smart beta crypto investments** for qualified investors.

Our experienced quantitative portfolio managers have created a robust and nimble strategy for allocating to crypto assets, aiming to capitalize on their growth potential in the medium term whilst taming their high volatility and risk.



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# **INVESTMENTS MERITS**

### **UNIQUE SMART BETA POSITIONING**

Applying robust and tested portfolio construction techniques to the universe of crypto resulting in superior risk-adjusted annualised returns and much lower volatility than Bitcoin.

#### STRONG MANAGING TEAM WITH RELEVANT EXPERIENCE

Seasoned entrepreneurs, quant portfolio managers, IT developers and capital raisers from Hedge Funds, Banks and Fintechs with over 35 years combined experience in financial markets and technology, with skin in the game.

### STRATEGY MANAGER IS AN AUTHORIZED BY FINMA PORTOFOLIO MANAGER

Criptonite Asset Management, an authorized by FINMA portfolio manager, based in Geneva with extensive experience, a large product range in the digital assets space.

### HIGH OPTIONALITY FOR GROWTH

Credible path towards becoming an independent Investment Management company over time.

# PROBLEM



**Digital currencies have** become a popular asset class of more than \$2.5T today...

... but the existing offering for HNW, family offices and institutional players is limited...

... which leave them with no satisfactory option

Providing strong diversification and performance benefits to portfolios

It is complex, risky and lacking transparency. Passive investments (Trackers, ETF) are available but very volatile and performing poorly over the medium term. Active funds (arbitrage, Long-Short) are available but privately placed, opaque, illiquid and capacity constrained

They either invest tickets in passive vehicles which perform poorly over time or simply don't invest in digital assets at all - which is what 88%\* of EU institutional investors do

# SOLUTION

# DEMOCRATIZING SMART BETA ON CRYPTO

**SMART** BETA **PASSIVE ACTIVE** ON **CRYPTO** 

This investment approach is designed to continuously monitor market activity to exploit profitable conditions.

By combining active and passive investment techniques, Criptonite Tame smart beta seeks to take advantage of market inefficiencies in a rules-based and transparent manner.

This investment approach is designed to build slow, steady wealth over time by keeping buying and selling to a minimum

# UNIQUE SOLUTION



### **SMART BETA ON CRYPTOS**

Rule-based allocation to cryptos with superior risk-adjusted returns and reduced drawdowns compared to a passive Bitcoin investment or actively managed fund.



### STRONG PORTFOLIO CONSTRUCTION

Disciplined and time-tested portfolio construction done by experts with over 35 years combined experience in hedge funds and quant financial companies.



### **SECURED CUSTODY**

Secured custody of assets with qualified custodian APLO using Copper.co & Fireblocks technology.



### **EASY ACCESS**

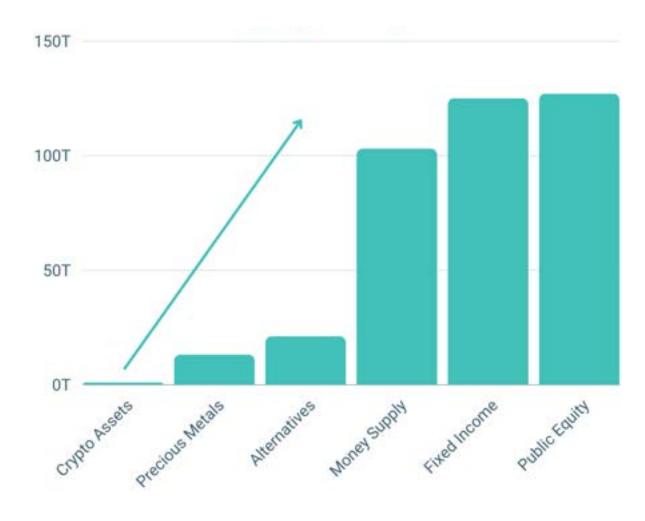
Daily liquidity for investors wanting a transparent exposure to crypto with no time or expertise to rebalance.

# THE CASE FOR DIGITAL CURRENCIES

### A MATURING MARKET

### **HUGE GROWTH POTENTIAL**

MARKET CAP	\$2.45 TR (CAC 40 IS \$1.1 TR)
AVERAGE DAILY VOLUME	\$127 BN
NUMBER OF ACTIVE CRYPTO- CURRENCIES	24K



Source: Crypto Assets (Cryptomarketcap.com March 2024, Precious Metals (Gold and Silver, Bloomberg June 2022), Alternatives (JPMorgan 2022 LTCMA Report, as of June 2021), Money Supply (Bloomberg M2 Money Supply June 2022), Fixed Income (SIFMA Jan 2022 Report, Q2 2021 Data), Public Equitiy (SIFMA June 2022 Report, Q2 2021 Data)

# PRODUCT

# CRIPTONITE TAME SMART BETA AMC

A rule-based, robust and timetested investment process aiming at rotating between crypto currencies and producing historically strong risk-adjusted performance.

### INVESTMENT OBJECTIVES



Outperforming the crypto universe as a whole and its largest component, the Bitcoin



Significantly reducing drawdown and daily losses during market downturns



Long-term robustness by allocating to 3-5 models (L/S, momentum, calendar, flows) maintaining diversified long and short exposure to cryptocurrencies
PLUS an overlay liquidity hedge model to protect against liquidity crunches

### EASY SECURED ACCESS



**Exposure** to crypto without the need to buy, store and secure tokens directly



Storage is secured by APLO, AMF regulated qualified custodian

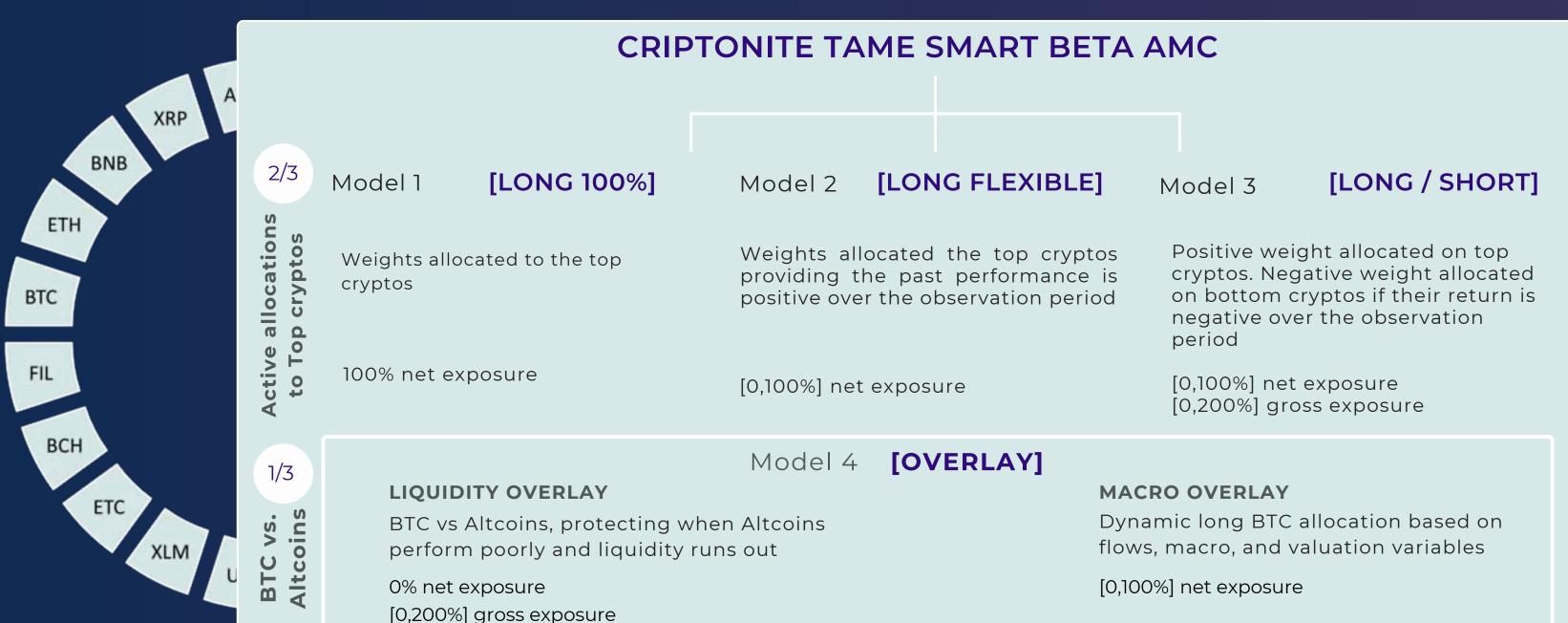


Accessible in brokerage accounts in the form of an actively managed certificate with an ISIN number

# INVESTMENT PROCESS

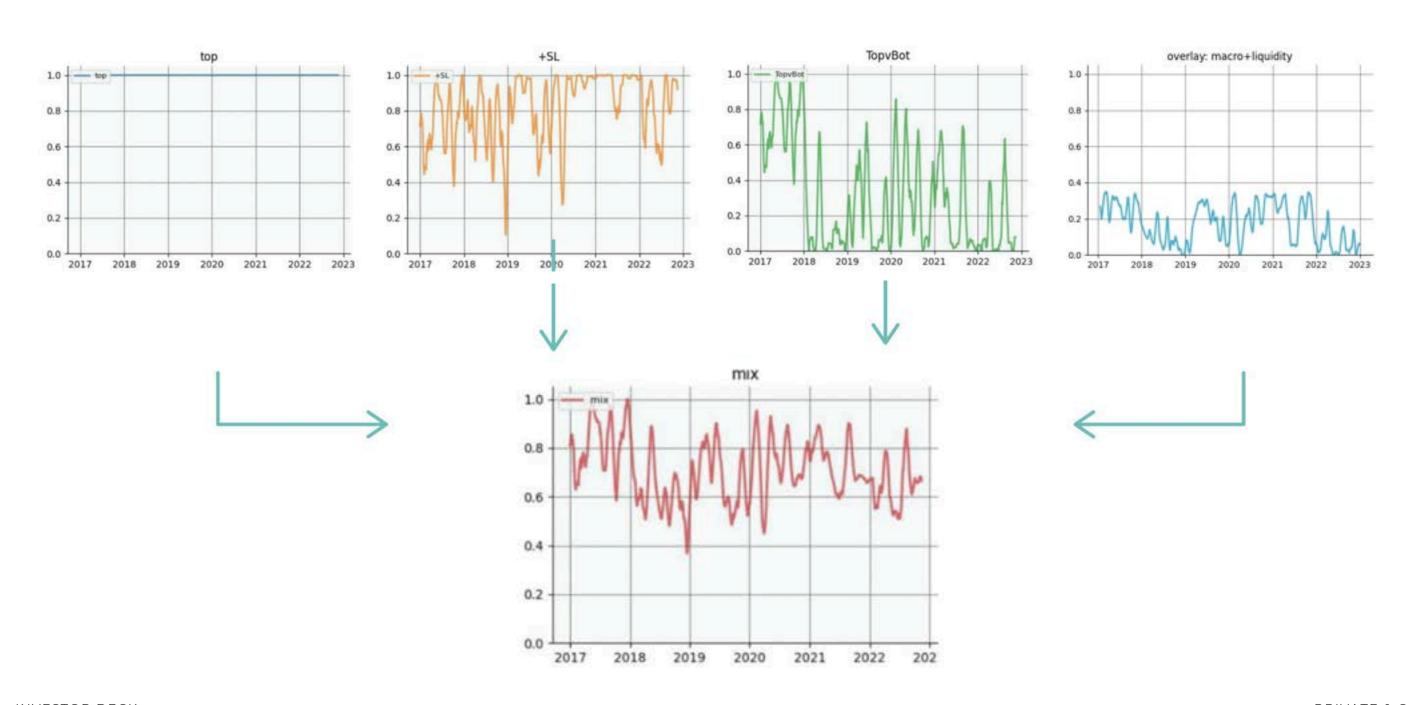
### PORTFOLIO ALLOCATION

1. Past performances and risk metrics are computed over periods between 10 days and 6 months 2. Tame Smart Beta combines four models that complement each other.



MATIC LTC DOT AVAX **ATOM** 

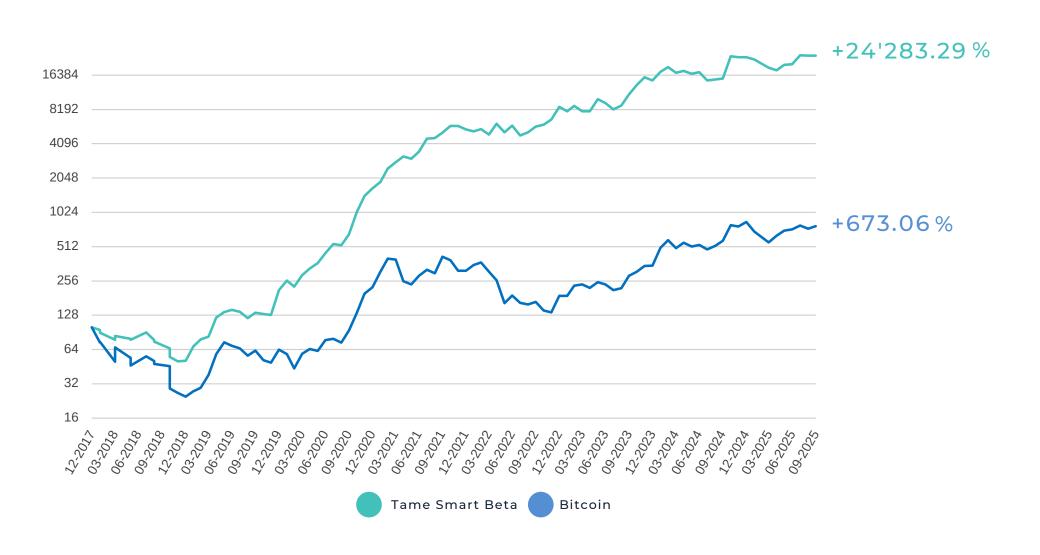
# CRIPTONITE TAME SMART BETA PORTFOLIO SYSTEMATICALLY ADJUSTS TO SHIFTING MARKET ENVIRONMENTS



# CRIPTONITE TAME SMART BETA: SIMULATED & LIVE TRACK RECORD

# CRIPTONITE TAME SB PRODUCES STRONG RISK-ADJUSTED RETURNS BY SIGNIFICANTLY CONTROLLING DRAWDOWNS

Cripton	ite Tame	Bitcoin	CCi30
CAGR	103.2%	30.9%	4.6%
Volatility	38.7%	56.3%	64.9%
Sharpe Ratio	2.67	0.55	0.07
Maximum Drawdown	-55.1%	-81.5%	-91.7%
Avg Down Month	-7.6%	-12.6%	-15.5%
Down Capture Ratio	32%	100%	116%
Up Capture Ratio	66%	100%	105%
Beta Vs. Bitcoin	0.40	1.00	1.00



Source: Internal. From 01/01/2018 to 28/02/2023, figures are simulated performance, gross of management fees, net of 10bps trading costs. From 01/03/2023, figures are live performance, gross of fees and net of actual trading costs. Past performance is not indicative of future performance.

# CRIPTONITE TAME SMART BETA: SIMULATED & LIVE TRACK RECORD

		January	February	March	April	May	June	July	August	September	October	November	December	YTD
2025	CTSB	-0.5%	-4.4%	-15.0%	-4.90%	11.00%	1.40%	19.9%	-0.7%	0.3%				2.8%
	втс	9.50%	-17.6%	-19.40%	14.10%	11.10%	2.50%	8.00%	-6.50%	5.40%				22.03%
2024	CTSB	-6.3%	18.8%	9.9%	-10.7%	3.7%	-5.4%	2.8%	-14.9%	1.8%	1.6%	57.1%	-1.6%	49.8%
	втс	0.60%	43.60%	16.80%	-14.80%	11.10%	-7.00%	3.00%	-8.60%	7.30%	11.00%	37.20%	-2.80%	122.11%
2023	СТЅВ	28.7%	-8.3%	11.7%	-10.4%	-0.3%	28.2%	-7.7%	-12.0%	7.8%	25.2%	21.6%	16.9%	135.40%
	втс	39.67%	0.02%	23.02%	2.79%	-6.96%	12.00%	-4.00%	-11.30%	3.90%	28.50%	8.81%	12.20%	155.49%
2022	CTSB	-6.8%	-3.6%	4.6%	-10.8%	25.0%	-15.9%	13.9%	-17.8%	6.9%	12.3%	3.6%	11.1%	14.00%
	втс	-16.60%	12.10%	5.40%	-17.30%	-15.60%	-37.30%	16.80%	-13.90%	-3.10%	5.55%	-16.22%	-3.60%	-64.18%
2021	CTSB	16.7%	13.8%	31.1%	13.5%	12.3%	-4.5%	15.0%	30.5%	1.0%	11.6%	14.4%	0.2%	311.11%
	втс	14.37%	36.41%	30.11%	-1.78%	-35.38%	-6.09%	18.63%	13.42%	-7.02%	39.90%	-7.20%	-18.80%	59.57%
2020	CTSB	65.6%	21.2%	-11.4%	25.6%	14.9%	11.2%	22.0%	20.5%	-2.4%	24.8%	57.8%	37.8%	1010.40%
	втс	29.91%	-8.62%	-24.94%	34.56%	9.57%	-3.38%	24.06%	2.74%	-7.46%	28.04%	42.77%	46.97%	302.24%
2019	CTSB	0.8%	34.2%	14.9%	6.2%	47.0%	11.2%	4.8%	-3.9%	-11.9%	11.4%	-2.7%	-1.8%	154.70%
	ВТС	-7.34%	11.04%	7.49%	29.70%	52.40%	26.41%	-6.81%	-4.84%	-13.65%	10.48%	-17.55%	-4.64%	83.81%
2018	CTSB	-4.7%	-5.6%	-13.4%	8.2%	-5.4%	-1.9%	15.4%	-14.0%	-3.5%	-12.2%	-15.9%	-8.7%	-49.50%
	втс	-25.88%	0.67%	-32.82%	33.25%	-18.85%	-14.71%	20.79%	-9.23%	-5.67%	-4.06%	-36.54%	-8.18%	-73.27%

Live performance (segregated portfolio from 1.03.23 to 10.01.24 and AMC from 11.01.24 to 30.09.25): 209%



Source: Internal. From 01/01/2018 to 28/02/2023, figures are simulated performance, gross of management fees, net of 10bps trading costs. From 01/03/2023, figures are live performance, gross of fees and net of actual trading costs. Past performance is not indicative of future performance.

# A GREAT LONG TERM PORTFOLIO DIVERSIFIER

### LOW CORRELATION TO MOST ASSET CLASSES

	Tame SB	Bitcoin	Ethereum	Cryp to Basket	Global Equities	USLarge Equities	USSmall Equities	USSmall Equities	International DM Equities	EM Equities	US Govt TIPS	USTreasuries	USInvestment Grade	USHigh Yield	DM High Yield	Global Agg Debt	EM Debt	EM Bonds	Real Estate	Plob	Commodities	USDollar	EM Curre ncies
Tame SB	1.0																						
Bitcoin	0.5	1.0																					
Ethereum	0.5	0.8	1.0																				
Crypto Basket	0.4	0.6	0.6	1.0																			
Global Equities	0.3	0.3	0.4	0.2	1.0																		
US Large Equities	0.2	0.2	0.3	0.2	1.0	1.0																	
US Small Equities	0.2	0.3	0.4	0.3	0.9	0.9	1.0																
<b>US Small Equities</b>	0.2	0.2	0.3	0.2	0.9	0.9	0.8	1.0															
International DM Equities	0.3	0.3	0.4	0.2	0.9	0.8	0.8	0.7	1.0														
EM Equities	0.2	0.3	0.3	0.2	8.0	0.7	0.7	0.6	8.0	1.0													
US Govt TIPS	0.1	0.2	0.1	0.1	0.3	0.2	0.2	0.2	0.3	0.2	1.0	<u> </u>											
US Treasuries	0.0	0.0	-0.1	0.0	-0.1	-0.1	-0.1	0.0	0.0	-0.1	0.7	1.0											
US Investment Grade	0.1	0.1	0.1	0.1	0.5	0.5	0.4	0.4	0.5	0.4	0.7	0.6	1.0										
US High Yield	0.2	0.2	0.3	0.2	0.8	0.8	0.8	0.7	0.7	0.6	0.4	0.1	0.7	1.0									
DM High Yield	0.2	0.2	0.3	0.2	0.8	0.8	0.8	0.7	0.8	0.6	0.4	0.1	0.7	1.0	1.0								
Global Agg Debt	0.1	0.2	0.2	0.1	0.5	0.4	0.4	0.4	0.5	0.4	0.7	0.7	0.8	0.6	0.6	1.0							
EM Debt	0.2	0.2	0.3	0.2	0.7	0.6	0.6	0.6	0.7	0.6	0.5	0.4	0.8	0.8	0.8	0.8	1.0						
EM Bonds	0.2	0.2	0.3	0.2	0.7	0.6	0.6	0.6	0.7	0.6	0.5	0.3	0.8	0.8	0.8	0.7	1.0	1.0					
Real Estate	0.2	0.2	0.2	0.1	0.8	0.8	0.8	0.7	0.7	0.5	0.4	0.1	0.6	0.8	0.8	0.5	0.6	0.7	1.0				
Gold	0.1	0.2	0.2	0.2	0.3	0.3	0.3	0.2	0.4	0.3	0.5	0.3	0.4	0.3	0.3	0.6	0.4	0.4	0.3	1.0			
Commodities	0.2	0.3	0.3	0.2	0.5	0.4	0.5	0.3	0.4	0.5	0.3	-0.1	0.2	0.4	0.4	0.2	0.3	0.3	0.4	0.4	1.0		
US Dollar	-0.2	-0.2	-0.2	-0.2	-0.6	-0.5	-0.5	-0.4	-0.6	-0.5	-0.3	-0.2	-0.5	-0.5	-0.6	-0.8	-0.7	-0.6	-0.5	-0.5	-0.3	1.0	
EM Currencies	0.2	0.2	0.2	0.2	0.6	0.5	0.5	0.5	0.7	0.8	0.2	0.0	0.3	0.5	0.5	0.5	0.6	0.6	0.5	0.4	0.4	-0.7	1.0

Source: Criptonite Tame SB (Internal), Bitcoin (Bloomberg), Ethereum (Bloomberg), Crypto Basket (Grayscale Digital Large Cap Fund), Global Equities (MSCI ACWI Index), US Large Equities (S&P 500), US Small Equities (Russell 2000 Index), US Small Equities (US Dollar Index), International DM Equities (MSCI EAFE Index (USD)), EM Equities (MSCI EM IDX), US Govt TIPS (Bloomberg US Govt Inflation-Linked All Maturities Total Return Index), US Treasuries (Bloomberg US Long Treasury Total Return Index Value Unhedged), US Investment Grade (Bloomberg US Corporate Total Return Value Unhedged USD), US High Yield (Bloomberg US Corporate High Yield Total Return Index Value Unhedged USD), DM High Yield (iBoxx® USD Liquid High Yield Index), Global Agg Debt (Bloomberg Global-Aggregate Total Return Index Value Unhedged), EM Bonds (J.P. Morgan Emerging Markets Bond Index Global Core), Real Estate (FTSE NAREIT Equity REITS), Gold (Bloomberg), Commodities (Bloomberg Commodity Index 2 Month Forward), US Dollar (Dollar Index Spot), EM Currencies Index (MSCI Global Currency Indices). All figures from 31/12/2017 to 31/03/2023.

# RISK MANAGEMENT IS CENTRAL TO OUR APPROACH

### Market Risk

#### Risk-based Portfolio construction:

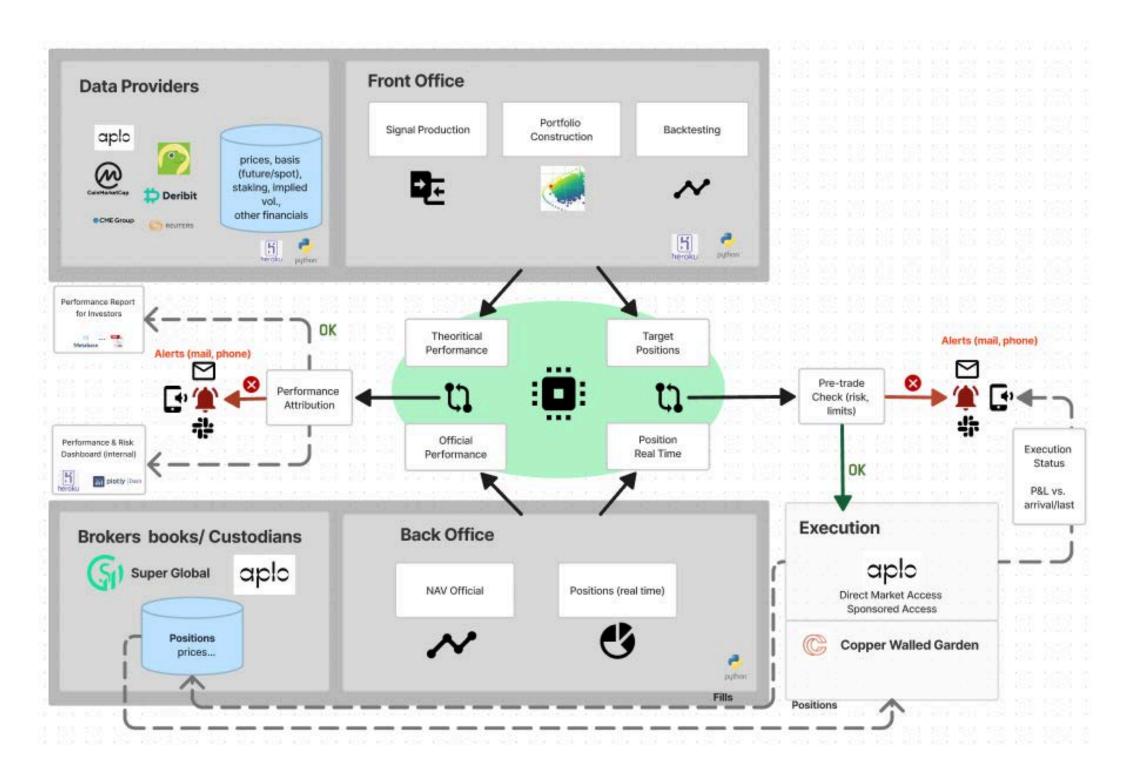
- Vol-targeting implemented at a single asset level. Vol-control and maximum leverage limitations at the portfolio level
- A large part of the strategy consists of long-short or hedged positions aiming at preserving the capital on markets declines
- Automated deactivation are initiated at sub-strategy level based on predetermined acceptable loss thresholds.
- In case of extreme events, leverage reduction accross the board

### **Operational Risk**

- Custody Risk: Digital assets transfers securely handled by APLO, AMF regulated qualified custodian preventing risk of unauthorized external transfers
- Exchange risk: Use of futures, when possible, to preserve online funds. 80% of assets targeted to be on our segregated bank account at ISP, rest in margin
- Hacking: cloud servers employ 2FA authentication and firewals.

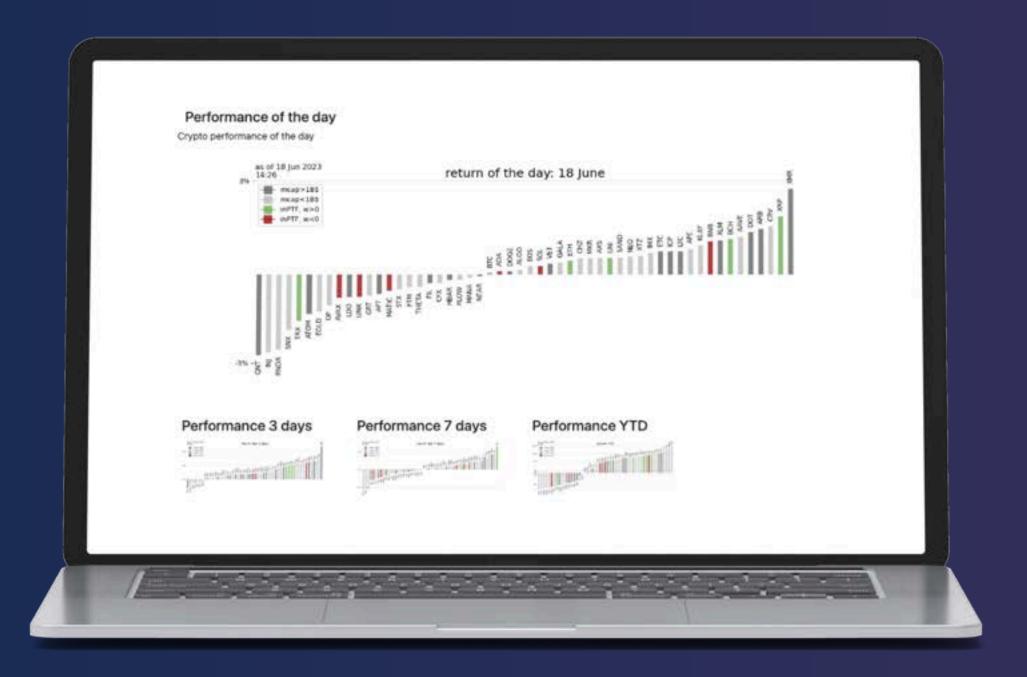
# IT INFRASTRUCTURE

### MONITORING OUR PROCESS AND RISK IS AT THE CENTER OF OUR WORKFLOW



# INVESTOR TRANSPARENCY

AVAILABLE IN REAL TIME ON OUR WEBSITE



# COMPETITIVE LANDSCAPE



## INVESTMENT VEHICLE

- Partnership with Criptonite Asset Management SA, a FINMA authorized portfolio manager.
- Wave Digital Assets, an SEC registered investment advisor based in the U.S with over \$1B in deployed Crypto AUM, has started the full acquisition of Criptonite.
- 5 year Track Record
- Offers portfolio diversification into digital assets through the ease of a single investment vehicle
- Distribution agreement to existing and new clients in the EU, Switzerland, US, Middle East and Asia
- Private placement for qualified investors only

ISIN NUMBER	CH1213604023
Structure	Actively Managed Certificate (AMC). Issuer: Super Global (Luxembourg, Germany)
Minimum Investment	USD 100,000
Subscriptions / redemptions	Daily / Daily (Cash T+3)
Management Fee	2%
Performance Fee	20% with High Water Mark
Hurdle Rate	7%
Custody Fee	0.20%
Investment Manager	Criptonite Asset Management SA (CH) authorized by Finma
Paying Agent	ISP Securities AG (CH)
Administrator	Super Global (Luxembourg, Germany)
Executing Broker	APLO (FR), AMF Regulated
Depositary & Crypto Asset storage Provider	APLO (FR), AMF Regulated

# APPENDICES



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### SIMULATED MODEL PERFORMANCE

### MODELS ARE BLENDED FOR ROBUST PORTFOLIO CONSTRUCTION

	Тор	Top + SL	Top v Bottom	Criptonite Tame SB (blended)	Bitcoin
CAGR	59.2%	60.7%	96.3%	103.2%	30.9%
Volatility	52.0%	46.3%	39.0%	38.7%	56.3%
Sharpe Ratio	1.14	1.31	2.47	2.67	0.55
Max Drawdown	-76.6%	-67.7%	-40.9%	-55.1%	-81.5%
Avg Down Month	-11.7%	-10.6%	-6.8%	-7.6%	-12.6%
Beta vs Bitcoin	0.70	0.50	0.00	0.40	1.00

Source: Internal. From 01/01/2018 to 28/02/2023, figures are simulated performance, gross of management fees, net of 10bps trading costs. From 01/03/2023, figures are live performance, gross of fees and net of actual trading costs. Past performance is not indicative of future performance.

### DYNAMIC EXPOSURES

### MOMENTUM ALLOWS TO BE NEUTRAL OR SHORT CRYPTOS THAT ARE OUT OF FAVOUR

### WEIGHTS OF CRIPTONITE TAME SB DURING THE FTX / FTT TURMOIL IN NOVEMBER 2022



Source: Internal, Nov 2022.

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# Let's team up to diversify your investments by adding cryptocurrency & blockchain solutions.

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