# AVRF | Avareum RoboFund

Generating alpha through algorithmic trading in highly volatile digital asset markets



### Why Avareum RoboFund?



#### Unleash Your Investment With Robo-Trading

Empowering investors to utilize advanced technology for capital appreciation through automated trading, with the ability to operate beyond human limitations in terms of the frequency and diversity of digital markets.



### **Unlock Digital Asset Potential**

Our fund provides a complementary investment option with market-independent returns, tailored for investors seeking diversification, particularly those with limited exposure to or concentrated investment within the digital asset space.



#### **Balance Risks And Rewards**

Our fund employs quantitative methods and rigorous risk management to carefully balance risk and return of portfolio.

### **Investment Philosophy**



#### Multi-Strategy

Utilize various strategies for diverse market conditions



#### **Automated Trading**

Continuously execute trades on a reliable cloud service, free from human emotion and bias



#### **Rigorous Backtesting**

Adhere to industry standards, backtested on QuantConnect



#### **Asset Diversification**

**Ouantitatively construct** uncorrelated assets for resilient portfolios



### **Volatility Targeting**

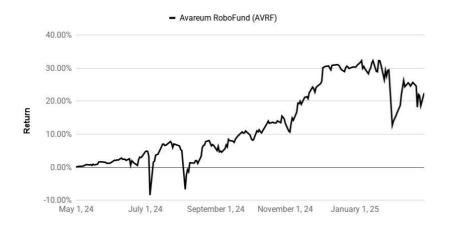
Define targets for balanced risk-return profiles



## Risk Budgeting

Strategically allocate risk across assets for balanced idiosyncratic

### Performance



### **Fund Objective**

Avareum RoboFund offers a complementary investment alternative through algorithmic trading within digital asset markets, with the aim of achieving investment alphas. We leverage automated systems to execute diverse strategies at the dynamics beyond traditional operations.

Our approach involves mitigating market risks through the selection of uncorrelated assets. Moreover, we employ volatility targeting to maintain a balanced risk-return

### **Fund Highlights**

Annualized Return	116%
Annualized Volatility	26%
Return Strategy	Capital Gain
Fund Structure	Cayman Islands Open-Ended Fund
Risk Level	High
Leverage	1x-5x

\* Disclaimer. Results are based on backtesting with out-of-sample data and bullish market conditions. For a conservative estimate, the annualized return is adjusted to 35.73% after excluding returns above 90th percentile. Note that past performance does not quarantee

#### **Fund Details**

Fund Name	Avareum RoboFund
Subscription	Monthly, End Of Month
Redemption	Monthly, End Of Month
Minimum Subscription	30,000 USDC
Management Fee	2.00%
Performance Fee	20.00%
Front-End Fee	3.00%
Investing Platform	Binance

### How to Subscribe

Step 1: Sign Contract Agreement

Step 2: Exchange USDC With Dealer

Step 3: Deposit USDC To Escrow Wallet

Step 4: Start Investing

### **Management Team**





Chief Al Scientist



Napat Vitthavanuwa Risk Manager