



# ALTSIGNALS

Leading The Way In AI Powered Trading Algorithms



**WHITEPAPER**  
November 2023

# Table of Contents

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Overview	03
How are we going to use the AI Stack?	04
Why invest in the \$ASI token?	07
Product roadmap	09
Tokenomics	11
Security	13
Team	14
Media	15

# Overview

AltSignals is set to revolutionize your trading experience by taking its already successful business to new heights with a revolutionary upgrade powered by cutting-edge technologies including artificial intelligence, machine learning, natural language processing (NLP), and advanced sentiment analysis.

The upgrade, centered on fully-automated, 24/7 trading technologies, will help traders improve accuracy and make better trade entries. It will provide them with more defined risk management, clearer confluences, and advanced sentiment analysis.

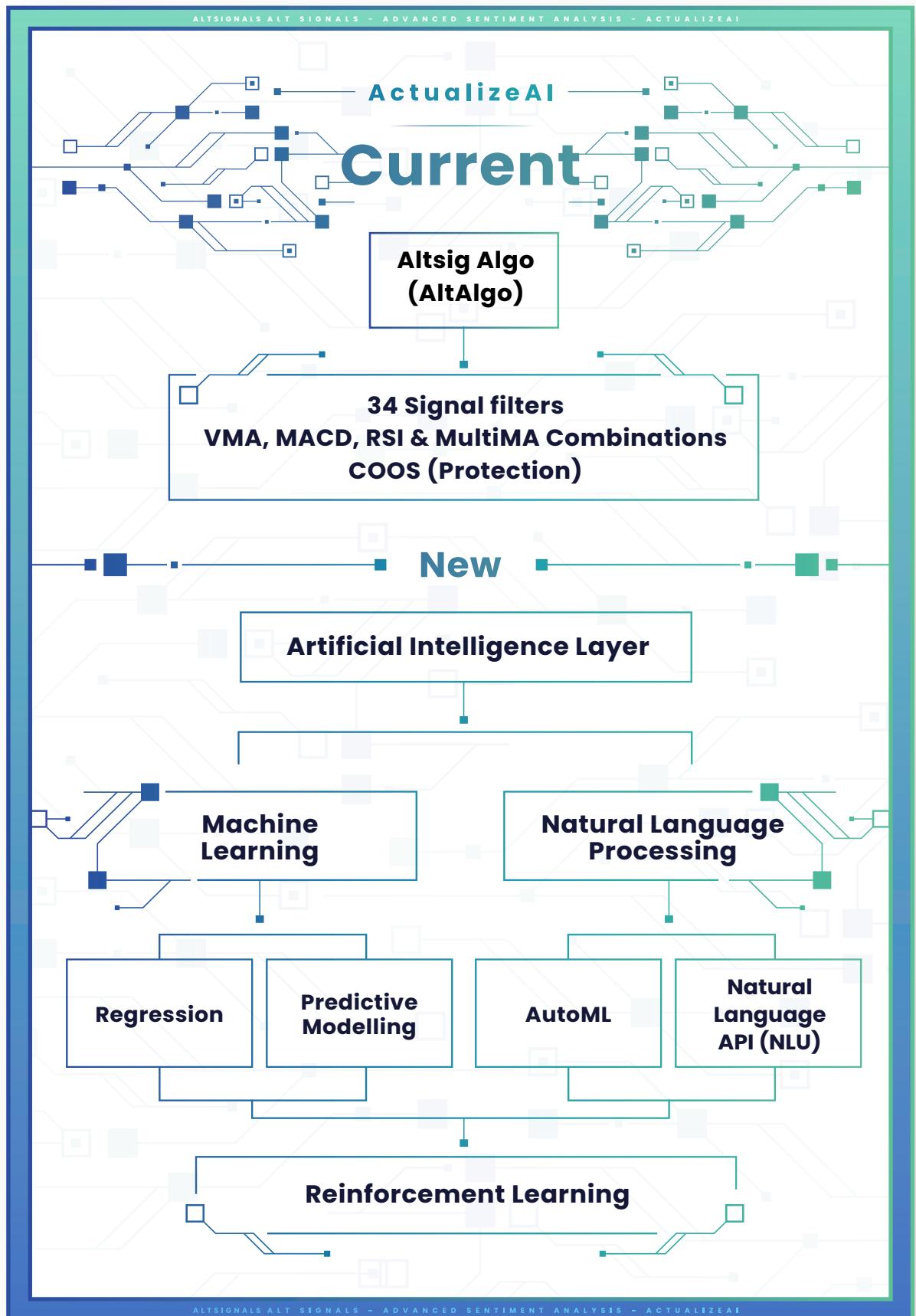
Since 2017, AltSignals has been a market leader in delivering top-performing signals and algorithms across a range of financial markets, including crypto, Binance Futures, Forex, CFD and shares. Its commitment to excellence is reflected in its fast-approaching 500 reviews on Trustpilot, with a current average score of 4.9/5.

AltSignals has established its presence in the market with impressive numbers. It has a community of over 52,000 traders with over 1400 VIP members, has sent over 3782+ signals with an average accuracy of 64%, and has raised an incredible \$2.2m in revenue.

Our goal is to become the top choice for traders seeking a competitive edge. We are poised to elevate the business to the next level by building an AI ecosystem on the foundation of our successful, ground-breaking AltAlgo™ indicator. The integration of AI technology with our proven AltAlgo™ will create a significant advantage for \$ASI token holders and AltSignals traders.



# How Are We Going To Use The Ai Stack?



# Machine Learning

We will revolutionize the trading game with machine learning. Our algorithm will be expertly trained to identify patterns in market data, giving you the edge you need to make informed trades. With our simple linear regression model, we will predict future asset prices with accuracy, based on their historical performance. Join us as we embark on the new frontier of trading technology and experience the enhanced power of AI-driven decisions.

Once we have fully utilized our regression models, we will move swiftly towards predictive modeling and natural language processing.



# Predictive Modeling

ActualizeAI can be trained to make predictions about future market trends based on historical data. For example, a time series forecasting model can be used to predict stock or cryptocurrency prices.

## Natural Language Processing

We will take a two-stage approach to NLP. We will install a natural language API as the first step to ensure pre-trained models allow us to use natural language understanding (NLU) from the start alongside training a new system to give us a comparative advantage.

Next, we will start to train custom machine-learning models for AltSignals products. With an early approach to automating machine learning, we can classify, extract, and detect sentiment with minimum effort and expertise. We will upload trading data and test our custom model. High-quality results can come in no time by running this training alongside a NLP API.

## Sentiment Analysis

We will receive multiple confirmations whether a stock or crypto is viewed as positively, negatively, or with neutral sentiment. This will be used to validate if the trading strategy is sound.

Sentiment analysis will be accessible to ActualizeAI Club members.

## Reinforcement learning

Reinforcement learning can be best explained as the risk management layer. The ActualizeAI algorithm can be used to train the current AltSignals model to make trades based on rewards and penalties. ActualizeAI will learn to make optimal trade decisions over time through trial and error in our ActualizeAI Club before public release.



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# Why invest in \$ASI Token?



AltSignals will be a pioneering provider of AI-driven trading solutions, leveraging cutting-edge technology to empower traders and investors. With a commitment to driving innovation and optimizing performance, AltSignals offers a comprehensive suite of AI-based tools for enhanced investment decision-making.

Gain membership for the AltSignals AI Ecosystem (ActualizeAI).

Gain increasing levels of access to the new AI system, based on the number of tokens held.

Gain access to the AI Members Club', allowing you to contribute ideas towards the development of new products and gain early access to features.

50K \$ASI token holders can mint a limited edition 'Access AI Pass' that activates a passive income opportunity on all new products released to the trading community.

# Available packages for ASI token holders

## Starter

10k holders (\$150)

- AltScalpPRO (Scalping Indicator)
- 10 Day Free Trial  
Altalgo (Main Indicator)  
Cluster Package VI, 2 (reversals)
- Limited signals from ActualizeAI
- Limited levels of autotrading access
- (All Started Features)
- Whitelist pre-sale opportunities on token products
- Discount on future AI Products
- Mint passive income access pass using your 50k tokens and join the elite tier
- Full access to ActualiseAI Dashboard
- First access to all new trading products
- AutoTrading
- AltAlgo (Best Selling Signal)
- All Altsignal Scripts
- Unlimited Watchlists
- First access to backtesting
- (All the trader features)

## Trader

25k holders (\$375)

- AltScalpPRO (Scalping Indicator)
- 10 Day Free Trial  
Altalgo (Main Indicator)  
Cluster Package VI, 2 (reversals)
- Limited signals from ActualizeAI
- Limited levels of autotrading access
- (All Started Features)
- Whitelist pre-sale opportunities on token products
- Discount on future AI Products
- Mint passive income access pass using your 50k tokens and join the elite tier
- Full access to ActualiseAI Dashboard
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- AltAlgo (Best Selling Signal)
- All Altsignal Scripts
- Unlimited Watchlists
- First access to backtesting
- (All the trader features)

## Pro

50k holders (\$750)

- AltScalpPRO (Scalping Indicator)
- 10 Day Free Trial  
Altalgo (Main Indicator)  
Cluster Package VI, 2 (reversals)
- Limited signals from ActualizeAI
- Limited levels of autotrading access
- (All Started Features)
- Whitelist pre-sale opportunities on token products
- Discount on future AI Products
- Mint passive income access pass using your 50k tokens and join the elite tier
- Full access to ActualiseAI Dashboard
- First access to all new trading products
- AutoTrading
- AltAlgo (Best Selling Signal)
- All Altsignal Scripts
- Unlimited Watchlists
- First access to backtesting
- (All the trader features)

# Token Utility

## Mint ActualiseAI Access Pass

50,000 \$ASI tokens will ensure you can mint a very exclusive and very valuable access pass that not only locks you into the highest tier of membership available at AltSignals but also to share in the success of the business with a revenue share model on all new products created and voted for by the community.

## ActualizeAI

We will be taking our most successful algorithm and integrating our new AI stack to supercharge the performance.

## Future AI Powered Products

We will apply the relevant layers of the AI stack to all other existing signals and algorithms once ActualizeAI has been proven and is successful. We have huge scope to build a suite of products all powered by the AI layer.

## The AI Members Club

This is where everyone will want to be involved. This is the one big opportunity in the ecosystem to earn \$ASI as rewards for contributing ideas and feedback on product development, and beta testing tools. This is where members will accrue \$ASI tokens each week outside of their membership level requirements to either hold or sell to realize profits.

## Exclusive Presale Opportunities

Our sentiment analysis engine will predict trending narratives and guide the AltSignals management team to secure opportunities for the \$ASI token holders well in advance of the competition.

## Trading Tournaments

Join our trading tournaments and put your skills to the test. Compete against other traders and strive for the highest returns. Showcase your expertise and trade your way to the top for a chance to win monetary prizes, like \$ASI tokens, and recognition as a top trader. The competitions will be open to all levels, from professional traders to individual investors and students. Don't miss this opportunity to demonstrate your trading prowess and take your investment strategy to the next level!

## Community Governance

Community governance at Alt Signals refers to the process by which stakeholders in a decentralized network make decisions about the direction and development of the project. In a community-governed cryptocurrency, decision-making power is decentralized and given to the holders of the project's tokens, who are considered members of the community.



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# Roadmap

The primary purpose of the \$ASI Token is to serve as a membership for the AltSignals AI Ecosystem. The amount of access you have to the ecosystem will be based on the number of tokens you possess in your wallet.

The \$ASI Token will not only enhance the AI capabilities of Alt Signals' leading algorithm, but also contribute to the development of a comprehensive set of tools and insights that are exclusive to the AI Ecosystem.

By holding \$ASI Tokens, you will have early access to the latest AI algorithm called ActualizeAI that has been developed in-house by the AltSignals team.

## **Q2 – 2023**

- \$ASI token presale launch
- Start conceptual design of the dashboard
- Prepare data for AI
- Build ML models
- Commence Feature Engineering

## **Q3 – 2023**

- Implement ML Ops
- Develop and Train AI Models
- Test AltAlgoTM to automate trading capability

## Q4 - 2023

- Hire Head of Product
- Preview token listing on CoinGecko & CoinMarketCap
- Expand management & core team
- Provide community with dashboard designs
- Backtest & Validate early AI modelling
- Move automated trading into beta for final testing
- Bybit, Binance & Binance Futures APIs
- End pre-sale and prepare for launch



## Q1 - 2024

- Burn & staking mechanisms live
- Token listing on Uniswap
- Launch ActualizeAI Pass NFT Marketplace
- Develop New Website
- Secure sentiment analysis partnership

## Q2 - 2024

- Partner acquisition including institutions and third parties to licence ActualizeAI
- Develop real-time dashboard and notifications powered by the sentiment analysis engine
- Expand partnership and affiliate deals to fuel further growth

## Q3 - 2024

- New AI Product releases
- Design 2-Click onboarding for new users
- Increase marketing to scale globally

# Tokenomics

AltSignals community members have a passion for trading and consistently achieve success in the markets thanks to our tools. The token economics are designed to acknowledge and reward the community's engagement with the AltSignals platform, granting them exclusive access to new opportunities simply by owning and supporting the token.

## Account & Value Transfer

\$ASI is the central unit of account and value transfer between the various stakeholders within the AltSignals community.



### Mint ActualiseAI Access Pass (NFT)

Achieve the highest tier of membership available at AltSignals by using your 50,000 tokens to mint a pass and achieve exposure to shared revenue on new products.



### Holding in Wallet

\$ASI can be used to secure a place on whitelists for private sales of up-and-coming projects that have partnered with AltSignals.



### Win Transactions

Token holders will be able to win \$ASI tokens in trading tournaments and prize draws set up by the AltSignals Team.



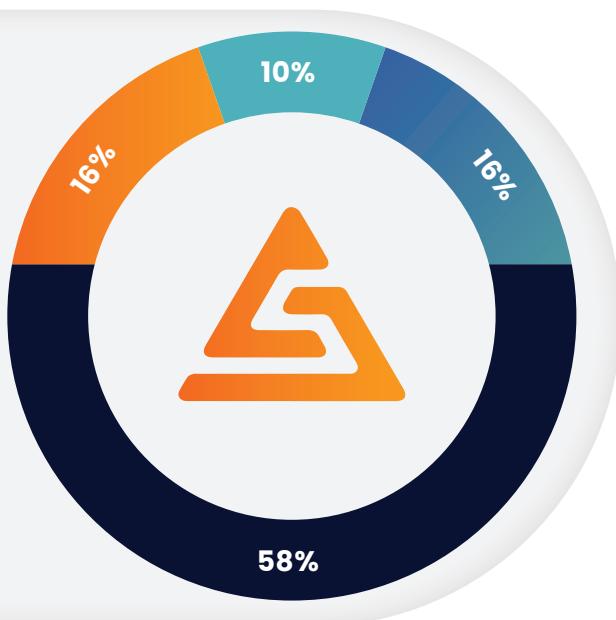
### Reward Transactions

ActualizeAI Club members will be rewarded with \$ASI tokens for their valuable contributions to AltSignals testing and development.

# Token Supply

In total there will be a fixed supply of 500,000,000 (million) \$ASI tokens. A total of 290,000,000 tokens (58%) will be made available for the presale event and these will be released in 5 stages.

**Once the presale is complete the token allocation will be as follows:**



**16% (80 million)**

Tokens will be available for product development and the ActualizeAI Club.

**10% (50 million)**

Will be used for liquidity provision for decentralized exchange listings.

**16% (80 million)**

Will be used for marketing and listing on centralized exchanges.

**58% (290 million)**

Will be in public circulation

## Burn Mechanism

\$ASI Token Holders who own 50,000 tokens or above have the envious position of directly driving their own investment forward at pace.

**Professional Level Token Holders can perform the following:**

Mint the ActualiseAI Access Pass (NFT) using 50,000 \$ASI Tokens.

A high percentage of those tokens will be burned forever creating deflation in the \$ASI circulating token supply and increasing scarcity.

The Access Pass will also activate a very exclusive revenue share opportunity.

AI Ecosystem members will vote and decide on future product releases made available to the wider trading community. The successful sales of these new products will be shared with ActualiseAI Access Pass Holders Only.

# Security

## Security Mechanisms

To assure maximum security for AltSignals and its stakeholders, we will be completely transparent with all our actions and token transactions. We are working closely with a trusted and renowned third-party auditor, Solid Proof, to ensure ensure the highest level of security, transparency and professional standards are maintained at all times.

## Multi-Signature Wallets

Multi-signature wallets are another way we maintain safety and security of all assets under management. This is a risk-management mechanism we have implemented.

AltSignals' treasury assets are to be managed by multiple keyholders. Two or more private key signatures are required to make a transaction. This will uphold the security and integrity of the treasury function.



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# Team



**Rod**  
CEO

With a drive to continuously improve trading services, Rod has been leading AltSignals operations since 2018. His focus has been on product development, working tirelessly to upgrade the AltAlgo™ proprietary algorithm and manage staff.



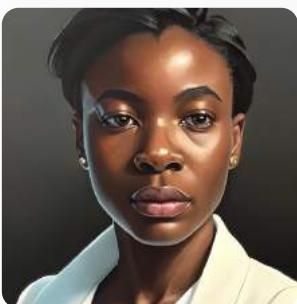
**Bartos**  
Head Developer

MrCode AKA Bartos is the head Pine Script developer and joined the AltSignals team in 2021. His role is to manage the code and scripts, as well as keep the indicators updated with the latest market conditions and technologies.



**JC**  
Analyst

Responsible for maintaining all AltAlgo™ channels and providing technical AltAlgo™ support, JC is the main analyst at AltSignals. He also manages side projects in developing and improving tools and indicators. To help new users find their way, JC builds video documentation.



**Sasha**  
Marketing

Head of financial conduct and admin, Sasha is the reason AltSignals is known for its top notch support. She can answer any questions you have relating to AltSignals, especially about signing up and using the services.

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# Media

**AltSignals has been featured in:**



**invezz**



**AMBCRYPTO**



*InvestorsObserver*

**Analytics Insight**

**DISCLAIMER:** Digital currencies may be unregulated in your jurisdiction. The value of digital currencies may go down as well as up. Profits may be subject to capital gains or other taxes applicable in your jurisdiction.