



ALTSIGNALS

Leading The Way In AI Powered Trading Algorithms

WHITEPAPER

February 2023

Table of Contents



Overview	03
How are we going to use the AI Stack?	04
What is the \$ASI Token?	07
Product Roadmap	09
Tokenomics	11
Security	13
Team	14
Media	15

Overview



AltSignals is set to take 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.

This will provide traders with a fully automated and 24/7 trading capability using these advanced technologies to improve accuracy, trade entries, more defined risk management and clearer confluences. Advanced sentiment analysis will also be provided to support trading activity.

Since 2017, AltSignals has been at the forefront of delivering top-performing signals and algorithms across a range of financial markets, including Crypto, Binance Futures, Forex, CFD and Shares.

Our commitment to excellence is reflected in the growing number of positive reviews on Trustpilot, with a current score of 4.9/5 and fast approaching 500 reviews.

As a sleeping giant in the market, AltSignals is poised to revolutionise your trading experience and take it to new heights.

AltSignals has established its presence in the market with impressive numbers – over \$2.2m in revenue, 1500 signals sent with an average accuracy of 64%, and a growing community of over 1400 VIP members. However, our focus is always on the future. With the goal of becoming 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 success.

The integration of these technologies with our proven AltAlgo will create a significant advantage for \$ASI token holders and traders.

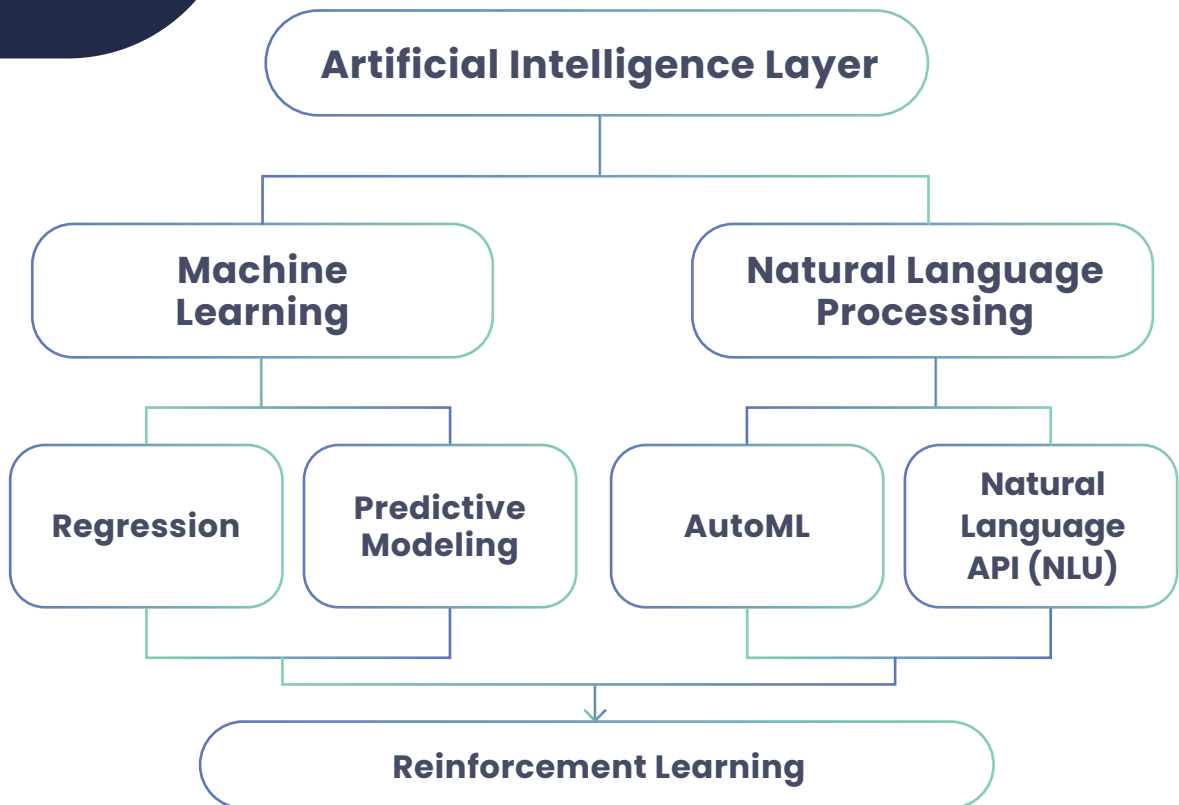


How are we going to use the AI Stack?

Current



New



Machine learning

We will revolutionise 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 are predicting the 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 utilised our regression models we will move swiftly towards predictive modelling combined with our progress in natural language processing.



Predictive modelling

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 prices or cryptocurrencies.

Natural Language Processing

We will take a two staged 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.

We will start to train custom machine learning models for AltSignal 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 that a stock or crypto is viewed in a positive, negative or neutral sense. This is used to validate if the trading strategy is sound.

This will be accessed by AltSignal AI members on our new platform.

Reinforcement learning

Reinforcement learning can be best explained as the risk management layer. Our AltSignals algorithm can be used to train our own 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 AI Members Club before public release.



What is the \$ASI Token?



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 we are calling, ActualizeAI. Developed in-house by the AltSignals team.

Token Utility

ActualizeAI

You can see in the above section "How are we going to use the AI Stack?" that 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 to product development, backtesting and overall contribution to feedback and ideas. This is where members will accrue \$ASI tokens each week outside of their membership level requirements to either hold or sell to realise some profits.

Exclusive Pre-Sale 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, \$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 decentralised network make decisions about the direction and development of the project. In a community-governed cryptocurrency, decision-making power is decentralised and given to the holders of the project's tokens, who are considered members of the community.

Product Roadmap

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Q1 2023 Presale

- Presale launch of the \$ASI token
- Release presale website, whitepaper and tokenomics
- Light Rebrand of Main Website
- Solid Proof full security and smart contract audit
- Early integration into existing AltSig algo.
- ActualizeAI testing environment prepared.
- Secure Sentiment Analysis Partnership



Q3 2023 Presale

- Launch New AI Members Platform
- Deploy ActualizeAI into the open market for live trading
- Optimise and release further automations across relevant Alt Signal products
- Integrate cross-chain bridge
- 2nd Private sale opportunity for AI Members
- Continue to expand team

Q2 2023 Presale

- Token launch
- Token listing on Uniswap
- Secure OTC Partnership
- Expand existing team
- Design UI/UX for New AI Members Platform
- New Website
- Introduce new sentiment analysis engine to AI Members
- Create New ActualizeAI testing environment inside the AI Members Club.
- Upgrade current AltAlgo to automated trading capability
- 1st Private sale opportunity for AI Members
- Token listing on CoinGecko & CoinMarketCap

Q4 2023 Presale

- Start the partnership process with institutions and third parties to licence ActualizeAI.
- Development of real-time dashboard and notifications powered by the sentiment analysis engine.
- Expand utilities and benefits of the AI platform and members
- Governance - Vote and launch buy back and burn schedule of \$ASI token.

Tokenomics

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

Accounting & Value Transfer

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



Holding in wallet

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



Win Transactions

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



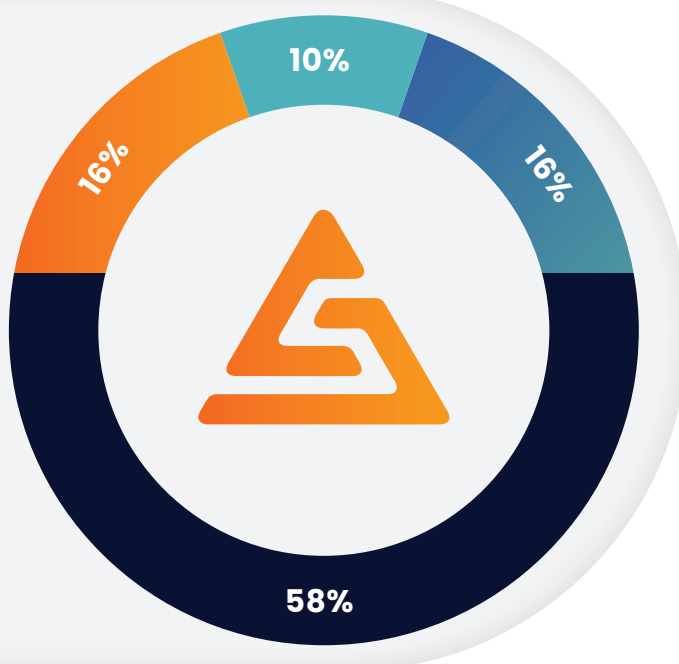
Reward Transactions

AI Club Members will be rewarded with the \$ASI token for contributing to projects, including product development, testing and roadmap conversations.

Token Supply

In total there will be a fixed supply of 500,000,000 (million) \$ASI tokens. There will be a total of 290,000,000 tokens (58%) 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 innovation group.

10% (50 Million)

Will be used for Liquidity provision for Decentralised Exchange listings.

16% (80 Million)

Will be used for Marketing and listings on Centralised Exchanges

Burn/Buy Back Mechanism

Once the \$ASI token is live and in circulation, we will introduce a token-burning mechanism or a buyback strategy. Token burns result in tokens being permanently pulled out of circulation over time, thus lowering the overall circulating supply.

Token buybacks allow the protocol to reduce the token supply in circulation should the community feel it is a productive measure at the chosen moment. An excellent example of why we would buy back the token is to provide rewards for the AI Members Club.

Security

Security Mechanisms

In order to achieve maximum security for AltSignals and its stakeholders, we will be completely transparent with all actions and token transactions made by AltSignals. We are working closely with a trusted and renowned third-party auditor, Solid Proof to 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. Alt Signal's treasury assets are to be managed by multiple keyholders. Two or more private key signatures are required to send transactions. This will ensure maintenance of the security and integrity of the treasury function.



Team



Rod
CEO

With a drive to continuously improve trading services, Rod has been leading AltSignals operations since 2018.

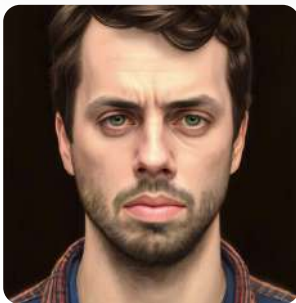
His focus has been on product development, working tirelessly to upgrade the AltAlgo™ proprietary algorithm and manage staff.



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.



Jordan
Marketing

Head of financial conduct and admin, Jordan 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.

Media

AltSignals Features Include:

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