



autonio.foundation

Presentation Deck

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Public

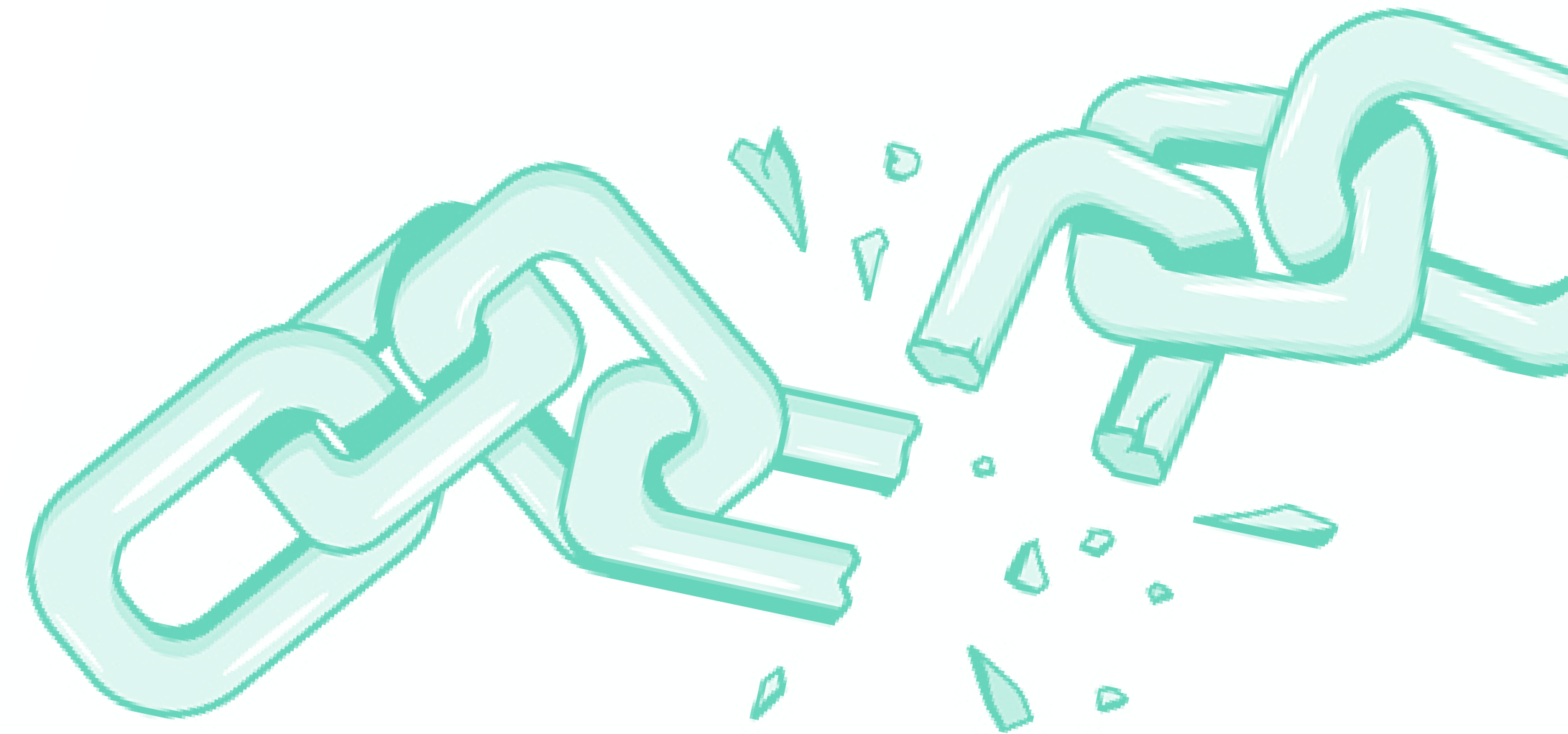
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Crypto Volatility - Boon or Bane?

The decentralized financial revolution transformed the world we knew, opening doors to new opportunities.

The trading game however, requires technical knowledge, time, analytical skills and access to professional trading tools and infrastructure.



Credits: Roi and Roi



Crypto Market Capitalization

In 2019, the cumulative market capitalization of cryptocurrencies was 237.1 billion U.S. dollars, up from the 2018 value of 128.78 billion. Until 2016, the total market cap was below 18 billion U.S. dollars.

Exponential Growth

Cryptocurrency's daily volume could exceed that of all U.S. equities in less than four years and all U.S. bonds in less than five years, the analysis shows.





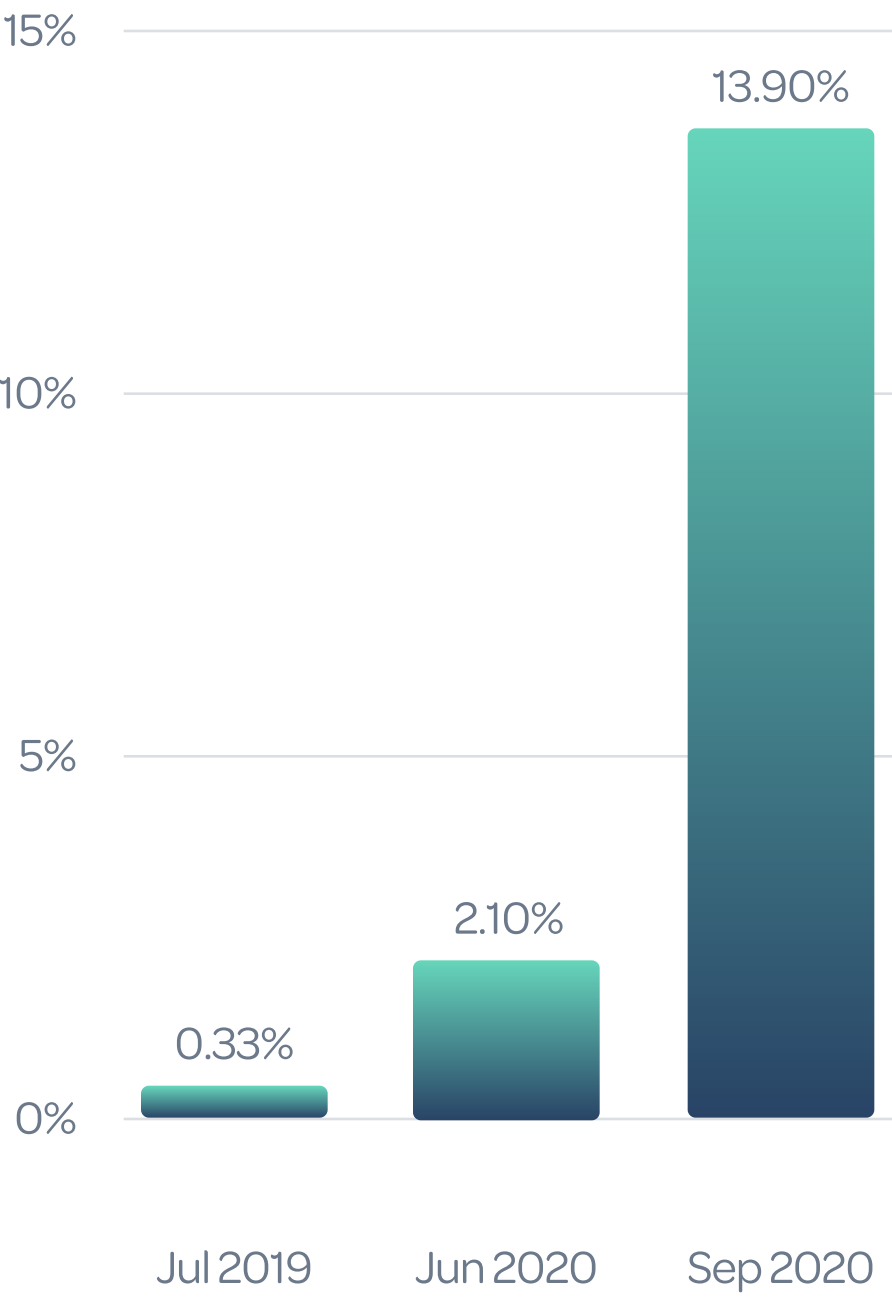
What is DeFi?

It generally refers to the digital assets and financial smart contracts, protocols, and decentralized applications (DApps) built on trustless platforms like Ethereum. In simpler terms, it's financial software built on the blockchain that can be pieced together.



Sources: Dune Analytics, CryptoCompare, DeFi Pulse

DEX to CEX spot volume ratio



Market Problems

The Tip of the Iceberg



What we see:

**Volatility, Scams,
FUD, FOMO**



The Real Problem:

**Liquidity, Trust,
Accessibility**



The problem area:

**Inaccessibility of tools,
Infrastructure and
Information**



Banks on borrowed time?

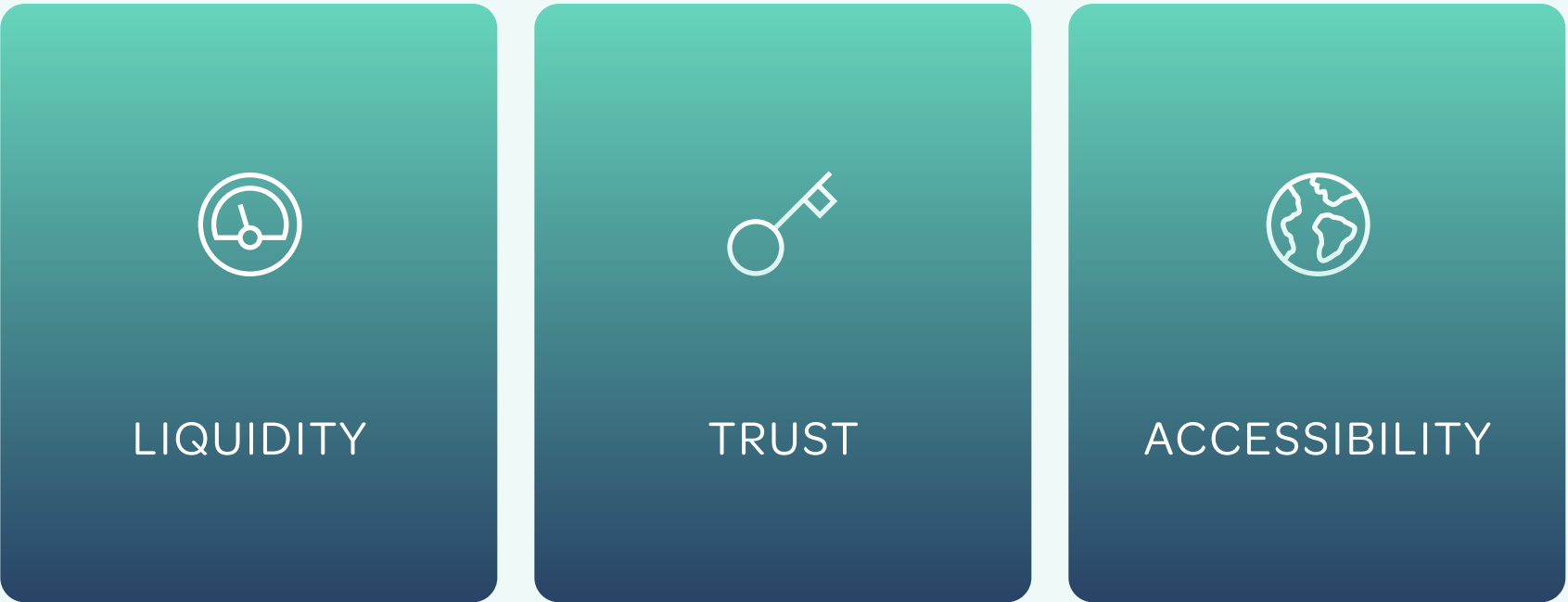
In a survey, 91% of respondents said they are ready to cease using banks for operations either completely or for a portion of their transactions.

Source: Coingecko



🚩 Crypto-adoption challenges

One of the biggest challenges of this sector is to overcome the barriers towards mass adoption. To achieve this, people need to be able to move carefree in the DeFi space and use it to their full advantage. The obstacles that stand in the way of many here are Liquidity, Trust and Accessibility.





Democratizing access to trading tools

NIOX Suite includes complete trading tools and infrastructure.



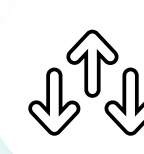
AI/ML Network

We're implementing access to machine learning models that will enhance the trading performance of our tool set.



Trading Terminal

It grants open access to a wide array of algorithmic trading opportunities, allowing users to build, sell, deploy and learn about smart trading algos.



Market Maker App

NIOX Maker offers a low-cost market making tool that allows users to make markets with the click of a button.



Decentralized Exchange

Designed for secure peer-to-peer trading. It allows users to reliably trade with innovative in-built functions (market maker, algo-trading...).



Enabling Financial Freedom for All



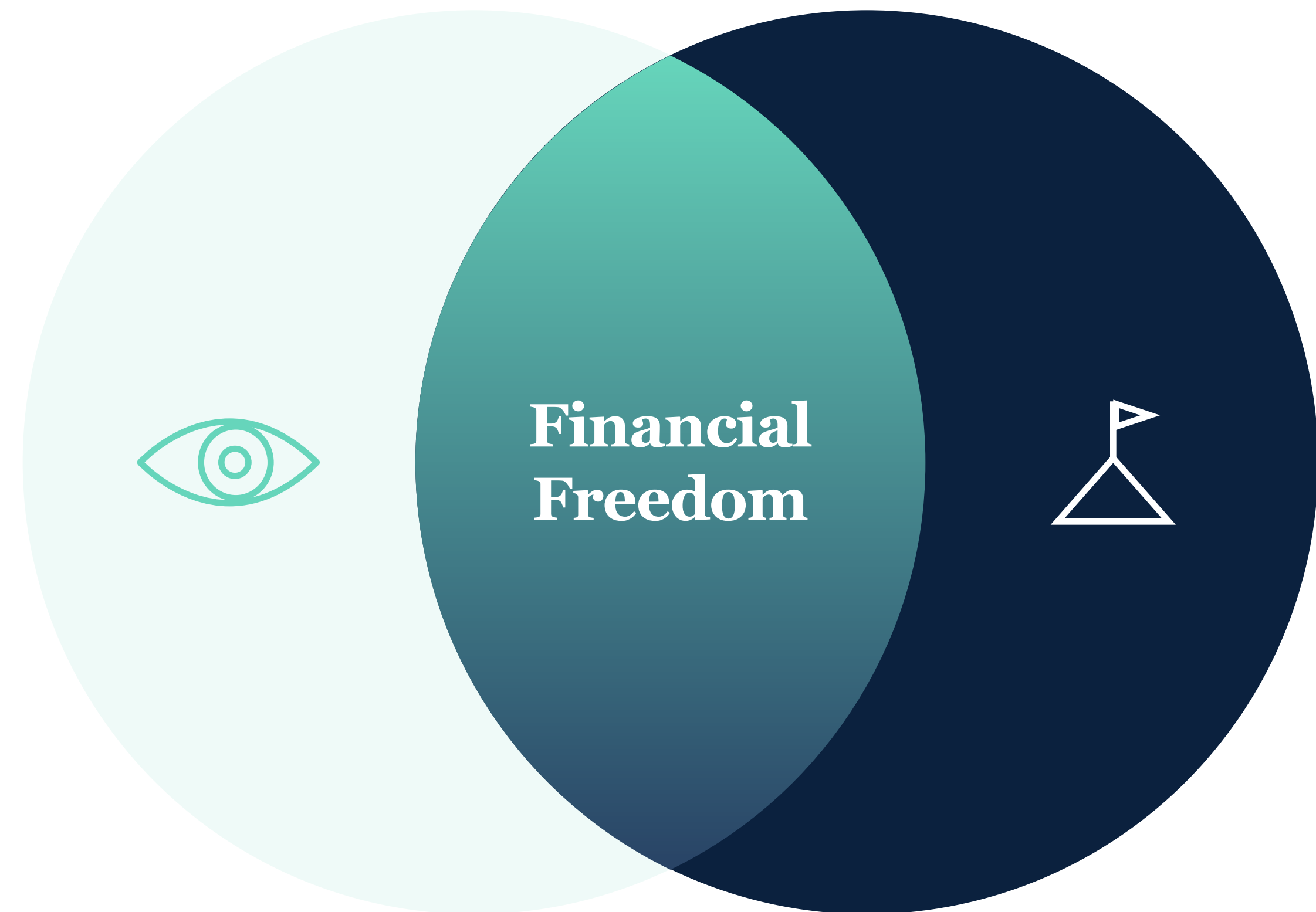
Our Vision

To build a prosperous community around algorithmic trading.



Our Mission

We aim to enable investors & traders to navigate the crypto markets with profitability, privacy and ease.





Increase Liquidity, Bring Volume

The NIOX Maker can substantially increase liquidity on a venue by allowing its users to harness innovative algorithms, complex calculations and thousands of data points gathered from the exchange it is running on with up to 38.000 orders per day.



English ▼

Market Maker

Dashboard

Market Maker

Settings

Guides



Support



Log out

Main Settings

Smart Market Maker ▼

Pair

BXY/BTC ▼

Percentage spread

Normal Spread

Amount portfolio

Portfolio Percentage ▼

Exchange

Beaxy ▼

Refresh time (seconds)

10 ▼

Spread (%)

0.01

Order size (%)

15 ▼

Stop trading

New Tab

Exchange

Beaxy: lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.

DigiFinex: lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.

Order History

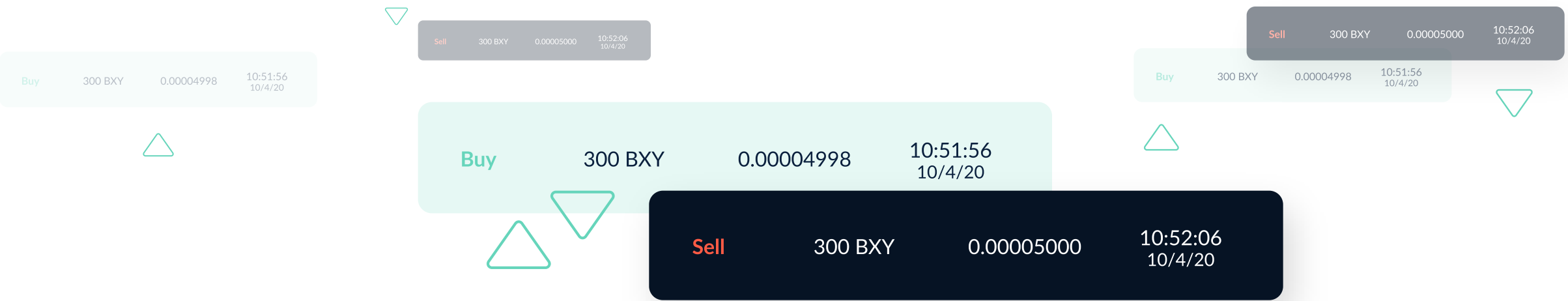
Signal	Amount	Close Price	Time	Order
Sell	300 BXY	0.00005000	10:52:06 10/4/20	Cancel
Buy	300 BXY	0.00004998	10:51:56 10/4/20	Cancel
Sell	300 BXY	0.00005000	10:51:46 10/4/20	Filled
Buy	300 BXY	0.00004998	10:51:36 10/4/20	Canceled
Buy	300 BXY	0.00004998	10:51:26 10/4/20	Filled

Market Maker History

Volume (24h)	Profit (24h)	Total profit
24 300 BXY	2.54\$	14.47\$
12 200 DRGN	1.16\$	1.16\$
0.00002250 BTC	0.34\$	0.34\$



Powerful tools to Make Markets



Easily setup your strategies in a few minutes. Market Making has never been easier.



Provide Liquidity

Mine Liquidity with NIOX Maker, and get rewarded for it. Control spread, refresh rate, and price bands to optimize your orders.



Ease-of-Use

Start a session in a few clicks, on your favorite exchange. Automate a strategy that can deliver up to 38.000 orders per day.



AI-Enhanced

Get help from our Machine Learning models to improve and adapt your Market Making sessions. *(Coming soon)*



IMM: The Future of Crowdsourced Liquidity





Autonio is embedding Artificial Intelligence (AI) into market making and introducing Intelligent Market Making (IMM) to overcome the problems with AMMs.





Optimizing the Outcomes

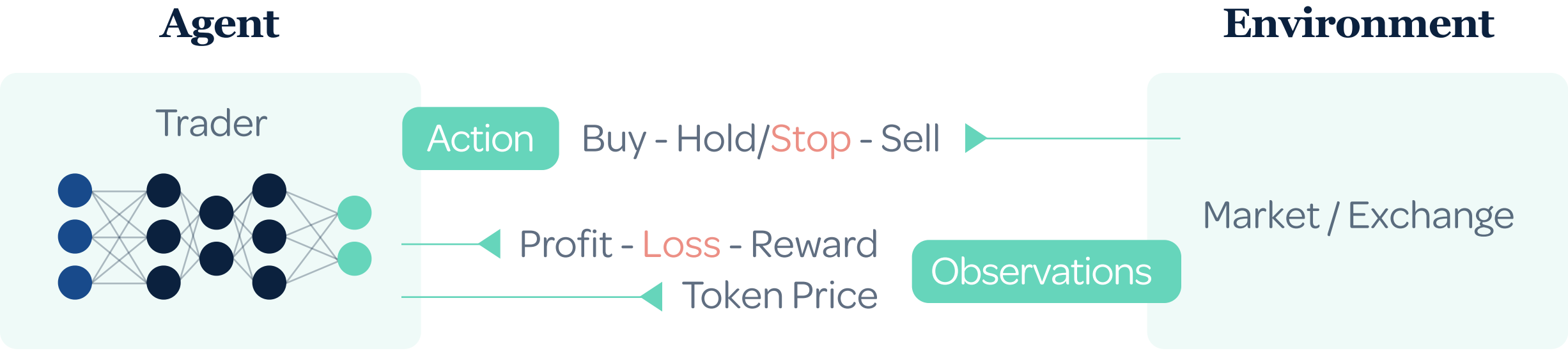
Autonio is embedding Artificial Intelligence (AI) into marketing making and introducing Intelligent Market Making (IMM) to overcome the problems with AMMs.

Features	AMM Uniswap	IMM Autonio
% Fees	Fixed Fee	Flexible Fee
 Risk Management	No Stop Loss (Always on)	Stop Loss
 Arbitrage Exploits	Yes	Less
 Impermanent Losses	Yes	Less
 Bear Market Situation	Collapse	Survive



Deep Reinforcement Learning for IMM

IMM’s AI engine continuously monitors the market trends & provides decision options to minimize the risk and maximize the rewards.





Trade Faster Smarter, Safer.

Incorporating high order throughput, decentralized peer-to-peer crypto exchange, native liquidity mining protocol and intelligent market making, Autonio smartdex was designed to address the shortcomings of existing decentralized exchange design.



Intelligent

- Reinforcement learning agent
- Integrated Sentiment Analysis
- Automated Algo-trading features



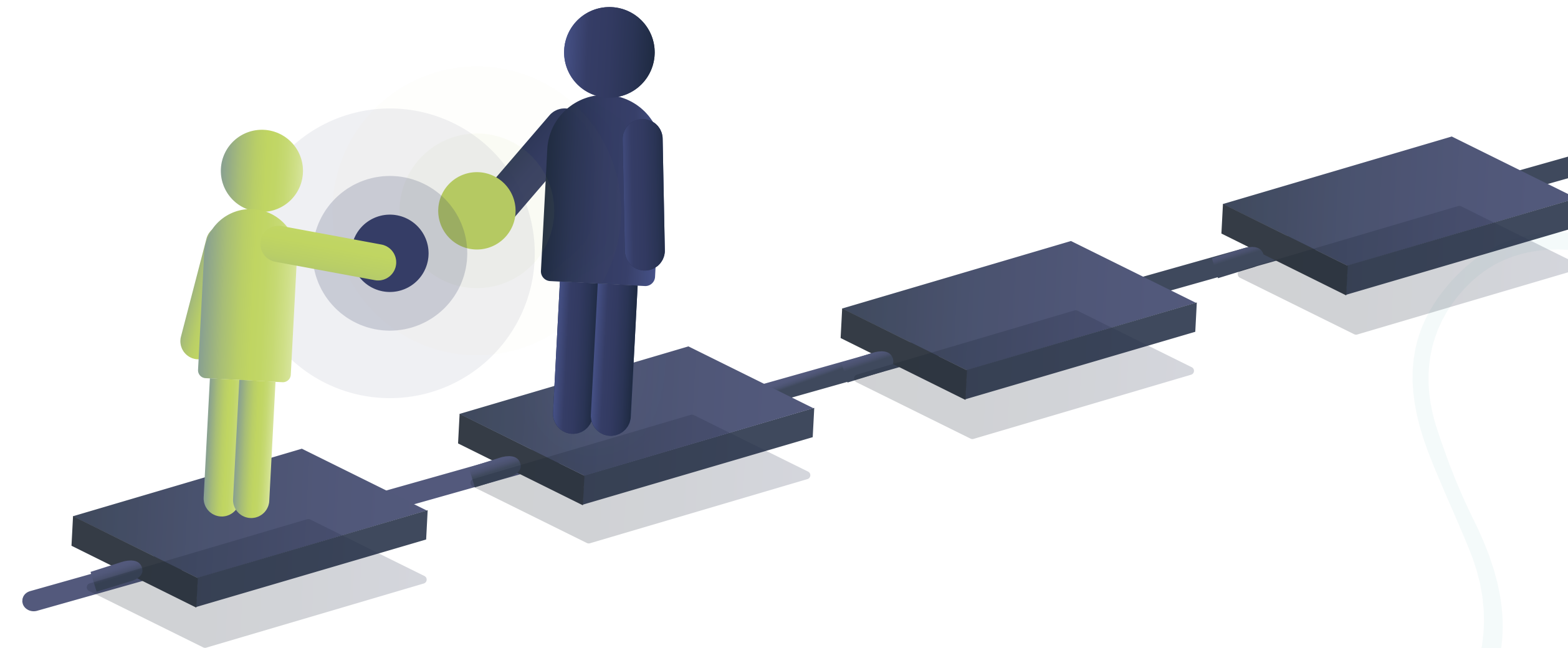
Liquid

- Ox based exchange (Ox mesh)
- Natively integrated Market Maker
- NIOX Swarm (Liquidity mining protocol)



Easy and Secure

- No Signup required
- P2P Trading on Ethereum Blockchain
- On-Chain transaction, Off-chain order
- Accessible & Ergonomic User Interface





Token Utility

The NIOX token is the life blood of the NIOX ecosystem. It is governed by a decreasing inflation rate, having a fixed 15M NIOX issued yearly to the DAO members, proportional with their stake amount.



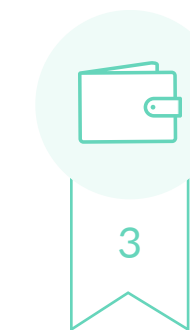
Hold to Use

It is used to gain access to the trading toolset on a Hold to Use basis, providing easy opt-in/opt-out and a personalized learning curve, with minimal financial implications.



Zero Fees

DAO members benefit from zero trading fees on the NIOX Smartdex. Also, it can be used to pay less trading fees on the NIOX Smartdex, by normal users.



Marketplace Currency

It enables the sales of trading strategies, Trading Terminal best practices tutorials, trade coaching and fund distributed trading pools.



Governance

DAO members participate in the decision making process to further develop the project, while receiving staking rewards for participating in the governance process.

Our Solution

Pricing



App plans	Free	Starter	Pro	Ultimate
NIOX worth to hold	None	\$100+	\$500+	\$1000+
Market Maker version	Light	Full	Full	Full
Smartdex fees rebate	No	25%	50%	75%
Algotrader access	No	Yes	Yes	Yes
Algotrader indicators	-	3	10	All
Maximum Live instances	1	3	10	Unlimited
Additional features	None	None	Yes	Pro features +
			Create and manage a MM trading pool	AI enabled modules: - MM auto balancing - AT Genetic Algo
			AI Market Sentiment analysis tool	- AI Sentiment triggers

Meet the Team
Founder



Ali Raheman
Founder

Seeks to solve real world problems through innovation. He patented his first Augmented Reality and Virtual Reality prototypes in 2013. Autonio is the next step in his goal to empower people to control their own finances through blockchain technology.

[Learn more about Ali](#)



Meet the Team Members



Ikram Ansari
Operations



Musheer Ahmed
Development



Adlin Ho
Marketing



Tobias Kirmes
Communication



Akash Dayma
Development



Loïc Arnould
UX/UI

About Us
Autonio in Numbers

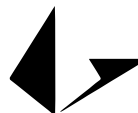




Learn more about NIOX

Our token economics document outlines complete distribution and allocation of NIOX token and can be found on our website:
autonio.foundation

NIOX can be traded on:



Loopring



Uniswap

Trading Symbol	NIOX
Token Type	Staking/Utility/Governance
Decimals	4
Total Supply	300,000,000
Circulating Supply	47,278,942
Staked/Locked Supply	101,829,159

About Us Advisors



Alex Altman
Co-founder & COO
@ StratX



Michael Horowitz
Co-founder & CEO
@ StratX



Ben Goertzel
Founder & CEO
@ SingularityNET



Stan Larimer
Godfather of
Bitshares



Luke Wagman
Ex Chief Evangelist
@ CoinMarketCap

Autonio is grateful to be advised by a strong set of professionals. Their combined experience, wisdom and success is a powerful guidance to the project's growth and direction.



Autonio started in 2017 as a project. Since then, we kept working towards our vision.



2017	2018	2019	2020	2021
Project inception - MVP	Alpha Launch - Trading Terminal	NIO Suite Launch - NIOdex release Terminal update Market Maker release	NIOX Rebrand - NIOX Suite Launch AI Network Update	To be announced



Everything is possible with the precious support of our Partners.

STRATX





Join us on our Journey

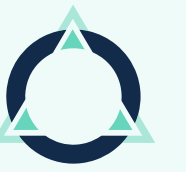
Become a Partner and help us realize our vision of building a prosperous community around automated trading.



Reach out for more information

ali@autonio.foundation





Let's make the future of DeFi brighter, Together

Learn more about the Autonio Foundation



@AI_Autonio



@Autonio_Foundation



autonio.foundation