

WHAT IS NUCLE.AI

There are trillions of gigabytes of medical data being siloed in individual companies, not being utilized for analysis. The missed opportunities in the form of disease research, genomic sequencing, drug discovery and more remain buried within these datasets while millions of new medical data points are produced on a daily basis.

NUCLE.AI was founded in 2017 in UC Berkeley to solve this problem.

NUCLE.AI is a blockchain protocol that leverages crowdsourced machine learning, deep learning, and artificial intelligence to learn and extrapolate insights from vast sources of medical and biological data.

By joining artificial and human intelligence, NUCLE.AI is guiding healthcare towards developing new and innovative solutions.

What is NUCLE.AI

Distinguishing Factors

Blockchain & Data Science

Privacy and Encryption

Timeline

Token Economy

Team

DISTINGUISHING FACTORS

Crowd Intelligence

Our network leverages data scientists worldwide to obtain novel insights.

Gamified Analyses

Weekly bounties incentivize data analysts to compete & submit their best models.



AI/ML Applications

There is a broad spectrum of problems that our network can solve using AI/ML, from medical research, drug discovery to ailment prognoses

Blockchain

The NUCLE.AI network aims to pioneer the blockchain space by having network verifiers direct computing power to training node-unique machine learning models.

Market Overview

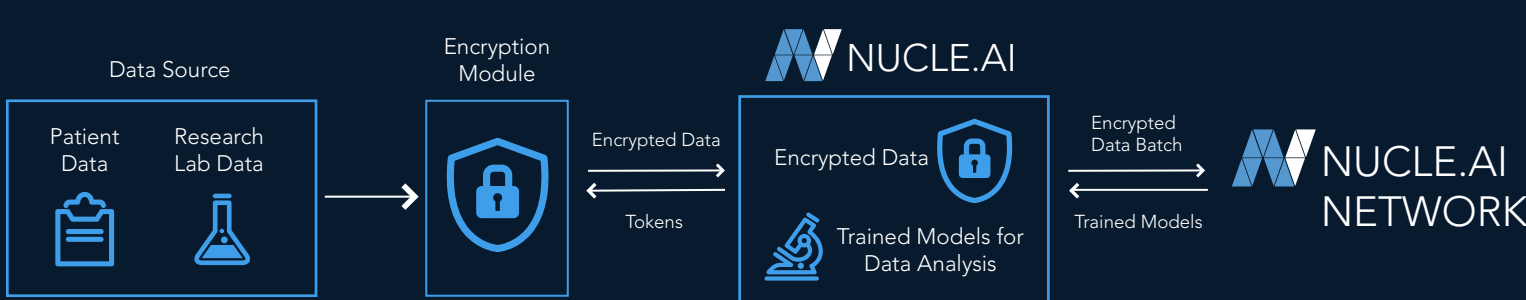


BLOCKCHAIN AND DATA SCIENCE

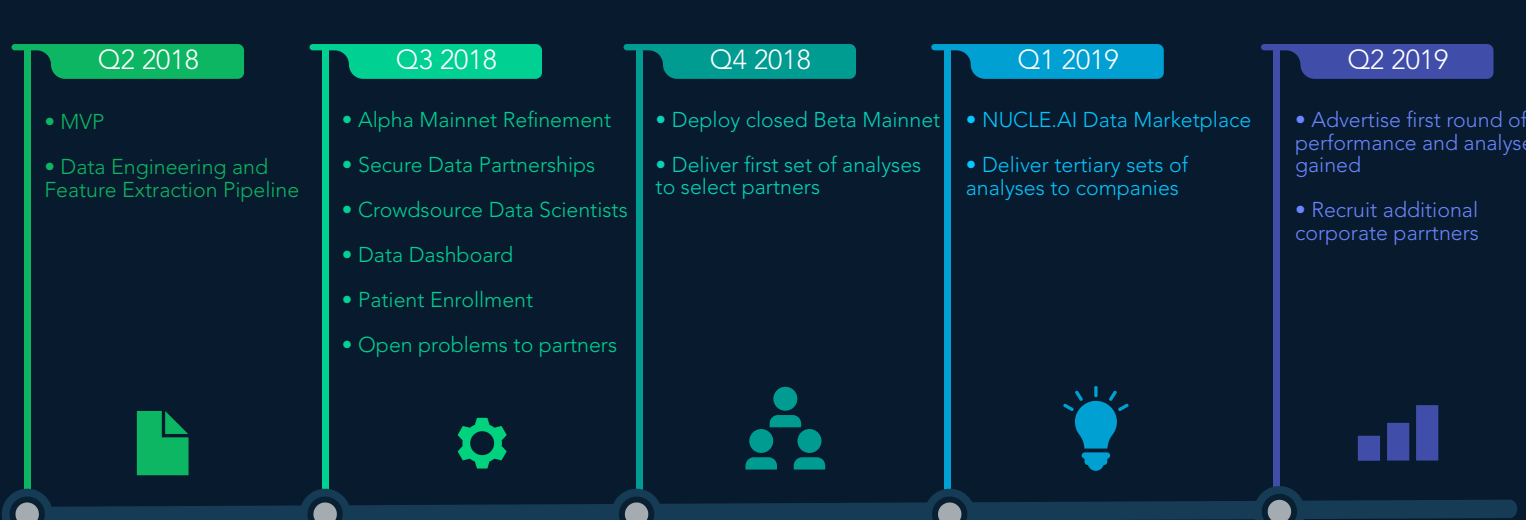
NUCLE.AI's *state of the art* protocol directs computing resources towards model training and validation, allowing for decentralized model design and consensus agreement on model optimality. By rewarding computational and data providing nodes, NUCLE.AI gamifies the practice of data science while funneling massive amounts of computational power to train custom models for our partners. Furthermore, because the data and models are stored within the blockchain itself, analysts can improve their insights by iterating on a refined repository of winning examples.

PRIVACY AND ENCRYPTION

NUCLE.AI applies the latest developments in secure multiparty computation so that models are trained on and applied to data after it's been encrypted, providing security and privacy to the patients the data may be coming from.



TIMELINE



TOKEN ECONOMY

TOKEN UTILITY

Investors

- Stake NCI tokens to pose problems to solve on the network.
- Place bets using NCI to predict which uploaded models are most likely to win.
- Offer medical data in exchange for NCI.

Data Scientists

- Train node-unique ML models in exchange for NCI.

Healthcare Companies

- Use NCI to bid on or request analyses/datasets of processing.



TOKEN DISTRIBUTION



TOKEN SALE

| | |
|------------------------|-------------------|
| Private Pre-Sale | 200,000,000 NCI |
| Discount | 40% |
| Token Price | 1 NCI = \$0.042 |
| Tokens in Distribution | 400,000,000 NCI |
| Total Supply | 1,000,000,000 NCI |
| Hardcap | \$21,000,000 USD |

ICO FUND USAGE



TEAM

EXECUTIVES



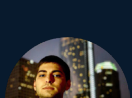
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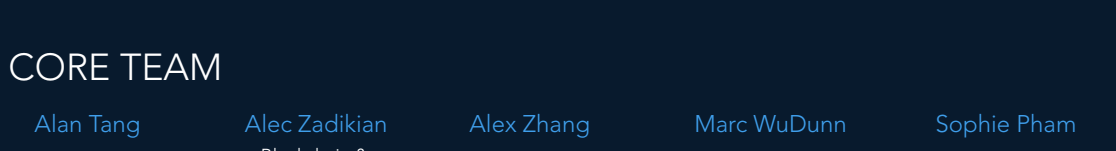
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