



HOOSAT OY

HTN

HOOSAT NETWORK

NETWORK.HOOSAT.FI

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PROBLEM STATEMENT



High centralization of mining due to ASIC and FPGA dominance.



Nonce-based PoW validation.



Risk of 51% attacks.



Barrier to entry and reduced competition.



SOLUTION OVERVIEW

OBJECTIVE N° 1

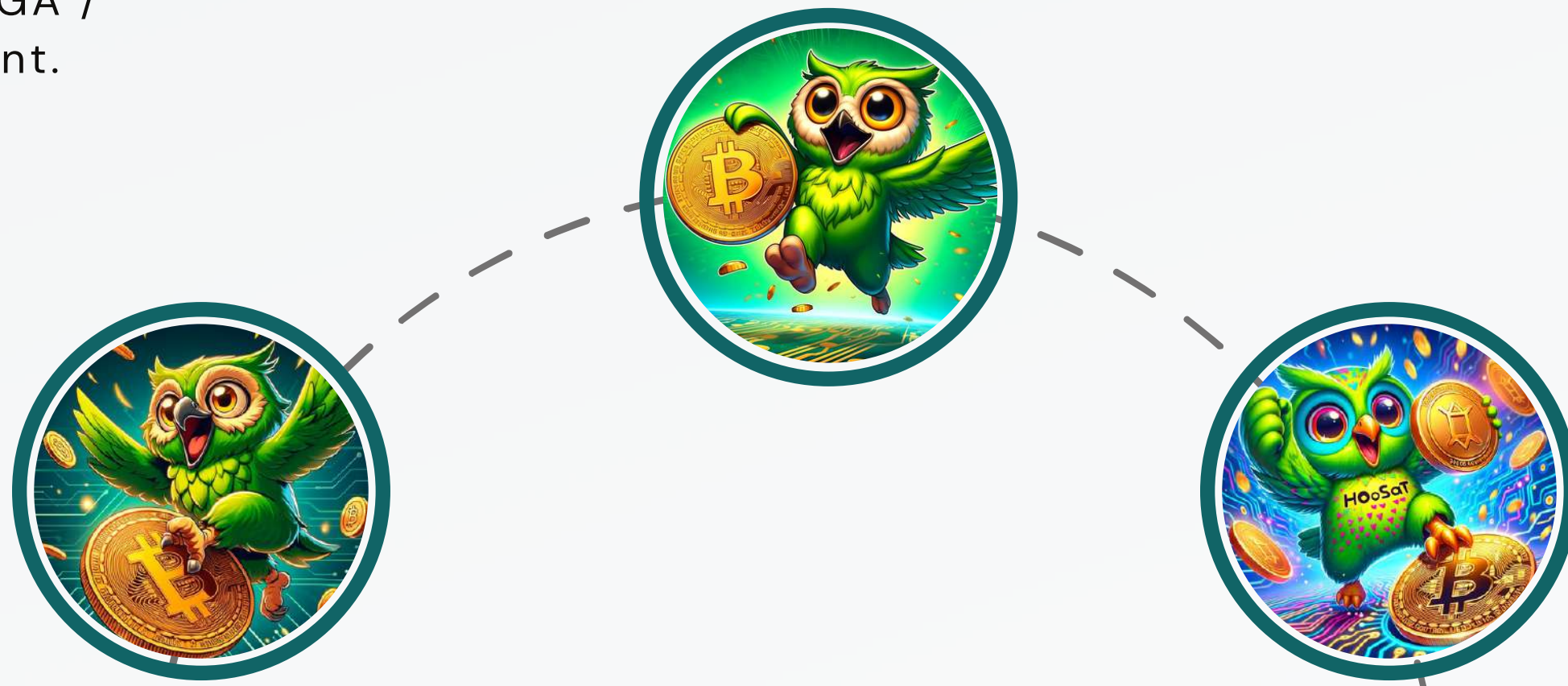
First and foremost our objective is to keep HTN pow algorithm FPGA / ASIC resistant, by monitoring FPGA / ASIC development.

OBJECTIVE N° 2

Our objective at HTN is to maintain a low barrier to entry, ensuring that participation is accessible to all users regardless of their technical expertise or financial resources.

OBJECTIVE N° 3

At HTN, our mission is to maintain a secure and resilient network by cultivating a diverse and decentralized mining community. We are committed to enhancing the network's security through continuous updates, including our innovative and patent-pending Proof of Work validation technology.



TECHNOLOGY

Hoosat Network, a pioneering fork of Kaspas, integrates the revolutionary and novel GPU minable Hoohash algorithm, and security through proof of work validation to deliver a robust, secure, and highly efficient cryptocurrency ecosystem.

Kaspa has introduced innovative technologies and concepts that enhance blockchain performance, security and scalability.

GHOSTDAG

HTN has introduced current power against FPGA/ASIC resistance by using Hoohash Algorithm and security against brute-forcing with PoW validation.

HOOHASH

HTN is the culmination of these aspects in cryptocurrency, bringing the technology in front of the people in fair manner.

HTN



COMPETITIVE ANALYSIS

- Utilization of Hoohash algorithm and GhostDAG structure for high throughput, low latency and enhanced security.
- Maintenance of low barrier to entry, making mining accessible to users with varying technical expertise and financial resources.
- Increasing demand for decentralized and fair blockchain networks provides an opportunity for HTN to attract a broad user base.
- Potential to form strategic partnerships with other projects, developers and businesses to utilize HTN.
- As a fork of kaspas, HTN may face challenges in gaining widespread adoption and recognition.
- Existing older forks than HTN, they may have more established features and a bigger community compared to newer blockchains.
- Intense competition from established cryptocurrencies and new forks.
- Changes in regulatory environments could impact network operations and adoptions.

+1000



BUSINESS MODEL

Hoosat Network (HTN) is a proof-of-work (PoW) cryptocurrency designed to be utilized with real-world services and applications. Our business model leverages the decentralized nature of blockchain technology to create secure, efficient, and scalable solutions for various industries.

- Develops and deploys practical applications utilizing HTN.
- Targets diverse sectors such as finance, healthcare, supply chain, and more.
- Provides tools and platforms for developers to build on the HTN blockchain.



ROADMAP



01

02

03

BASICS DOWN

- ☒ Hoosat Network up
- ☒ HTN wallets
 - ☒ WebWallet
 - ☒ Ledger - Sideload
 - ☒ Mobile
 - ☒ Desktop
- ☒ Address Translation Layer
 - ☒ Backend
 - ☒ Frontend Integration
- ☒ Hoohash algorithm.
- ☒ Real Proof of Work validation.

TRADEABILITY

- Xeggex
- NonKYC
- TradeOgre
- Exbitron
- FinanceX
- You want to list us?

FORWARD

Utilization of HTN by creating real world, easy to use applications for businesses and end-users, to spend HTN they have bought or mined.

- Marketplace to sell physical and digital assets for HTN.



HOOSAT NETWORK TEAM



Tonto Founder Lead Developer

Years of experience in the tech industry, former CTO at Tailbytes Oy and current CEO at Hoosat Oy. Jack of All in IT from infrastructure to code and domain knowledge.



Cryptonit Co-Founder

Among his notable achievements are leading and successfully managing marketing campaigns for projects such as ICP and CLORE. He identifies key challenges in projects and possesses deep network of contacts.



Codecustard Developer

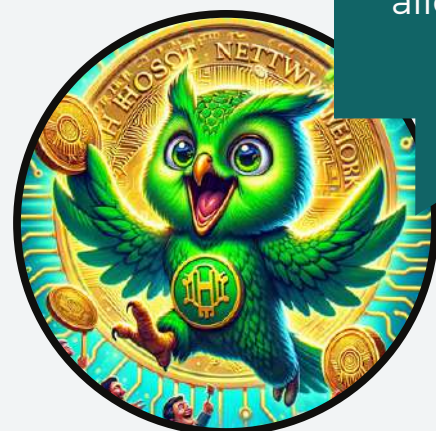
Years of experience in the tech industry. Prominent fan of Layer 2. Creator of HTN Ledger app, Developing L2 bridge for HTN on ICP containers.

PARTNERSHIPS

Exchanges



We have partnered with few exchanges to allow trading of HTN.



Pools



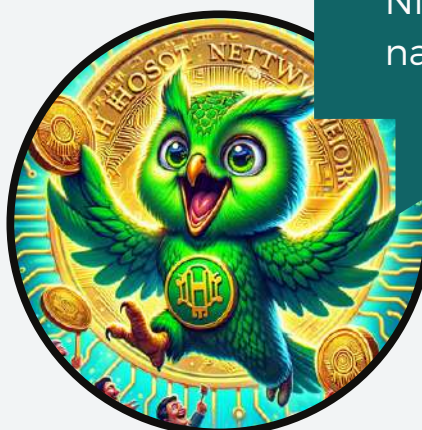
We have partnered with few pools to allow easy mining of HTN.



Aggregators



We have partnered with few aggregators. Nicehash, Miningpoolstats, CoinGecko to name the few.

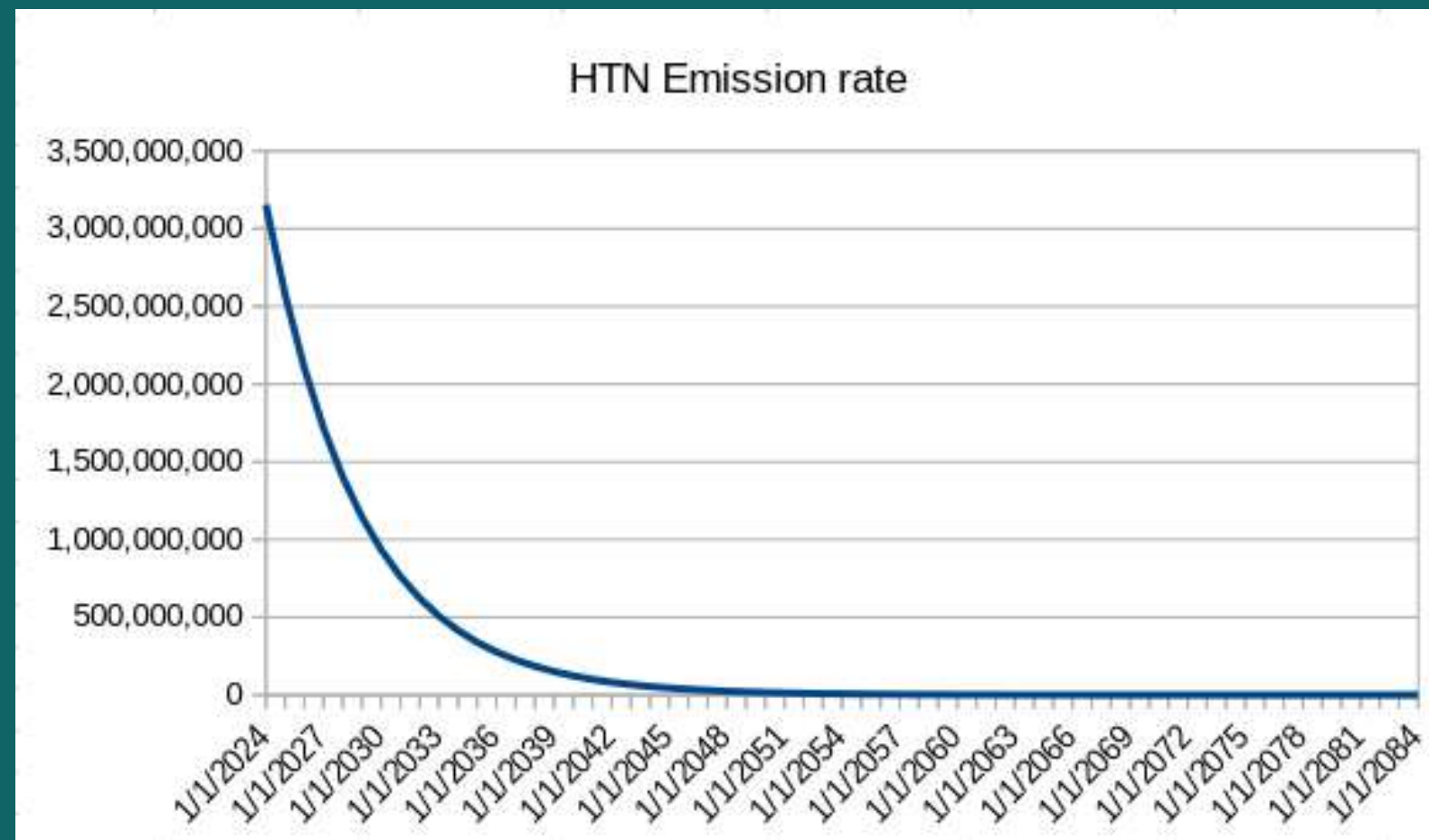


TOKEN DISTRIBUTION

HTN has slow emission rate to allow low barrier to entry and to keep the deflation gradual. As such early adopters won't benefit from quickly dumping HTN as it's designed for long time investors.

- Total of 17,100,000,000 HTN will be mined.
- 18.44% 3,153,600,00 will be mined in the first year!
- 89.6% 15,337,687,201 will be mined in the first 10 years!
- Deflation algorithm: $\text{Base Supsidy} / (1.5^{(\text{year} / 2)})$

There was 100,224,000 HTN predeflation premine, 87% of that was burned. About 13 million HTN from the premine was spent in the first year for the project.



87%



Premine burned!



FINANCIAL PROJECTIONS

Financial projections for HTN for the next 10 years from deflation. We use our floor price of 0.00001 HTN/USDT for the calculations. While the all time low currently has been at 0.00003794. Which is still over 3 times more than the used floor price.

Noted from BTC halvings deflation raises base price of a coin successfully. HTN deflation should raise the price by 18.35% per year, the price should double every 6 years.

DEFLATION

Market capitalization raises because of total mined HTN and deflation affecting the price.

The expected market cap by the floor price:

- 2025 is 27,591 USDT.
- 2027 is 95,475 USDT
- 2035 is 156,767 USDT
- 2050 is 171,134 USDT

MARKET CAP

The software we develop around HTN to leverage its capabilities presents financial projections that are challenging to quantify.

However, successfully integrating HTN into circulation is expected to significantly increase its price and market capitalization.

UTILIZATION



GO-TO-MARKET STRATEGY

- Market Research and Analysis
 - Identify Target Markets: Long-time investors, miners and developers
 - Competitive Analysis: Fast and large transactions, great developers, awesome miners!
- Define unique selling proposition:
 - Development of blockchain, wallets and mining software and software that utilize HTN.
 - Proactive FPGA/ASIC resistance.
 - Rug-pull and pump/dump resistance.
 - HTN address translation layer.



MINERS



RISK & MITIGATION

Risks



- Attacks like hash collision and 51% attacks which may lead to double-spending coins or disrupting the network.
- Centralization by FPGA and ASIC winning the algorithm race.
- Energy Consumption can be major environmental concern and could hurt public perception of the cryptocurrency.

- Advocating decentralization in the community.
- Hardening the mining algorithm to be FPGA/ASIC resistant.
- Security audits can help identify and fix vulnerabilities before they are exploited.
- Making the algorithm to use less energy

Mitigations



THE NUMBERS

344K

1.3 TH/S

+400

0.009695

0.00003794

1S

~17,000

CURRENT MARKET CAP (USDT)

CURRENT HASHRATE

ACTIVE MINERS MONTHLY

ALL TIME HIGH PRICE

ALL TIME LOW PRICE

AVERAGE TIME TO MINE BLOCK

ADDRESSES WITH BALANCE

These statistics have been updated in 18th of June 2024



THANK'S FOR WATCHING



*Thank you for taking the time to watch
our pitch deck about Hoosat Network!*

*If you have any questions or inquiries
about HTN, please feel free to reach out
directly via Telegram at @tonto_hoosat.*

<https://network.hoosat.fi>

<https://explorer.hoosat.fi>

<https://wallet.hoosat.fi>

