



# WHITE PAPER

April 2025

# EXECUTIVE SUMMARY

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\$TRUU is the cornerstone of the Truth Network: a pioneering, decentralized proof of authority network designed to provide fair, transparent, and verifiable outcomes for prediction markets. By enabling up to 50,000 nodes to collaboratively determine market results, \$TRUU reduces the risk of collusion and establishes a trusted infrastructure layer underpinning these markets. Its robust token economy aligns incentives across a global community, encouraging honest participation and delivering a secure, equitable framework for resolving disputes.

This white paper presents the key economic parameters, governance frameworks, distribution models, and long-term strategies that guide the Truth Network's development. Early node operators, community members, and strategic partners will find a transparent, incentive-driven model that fosters sustainable growth. Over time, careful reward halving and community-controlled governance ensure that the network continuously adapts, strengthens, and remains valuable.

As \$TRUU matures, it will serve as critical infrastructure for a wide array of prediction markets and decentralized applications—its stakeholders collectively preserving the network's integrity, transparency, and long-term value.

\$TRUU operates under a Proof of Authority (PoA) consensus mechanism, where trusted node operators verify outcomes and uphold network integrity.



# DEPLOYMENT REQUIREMENTS

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**Token Name:** \$TRUU

**Purpose:** \$TRUU is a utility token that powers a large-scale, blockchain-based verification network ensuring equitable resolution in prediction markets. It supports up to 50,000 nodes, each contributing to the fair determination of outcomes. The token is central to network governance, economic incentives, and the overall trust model that underpins the verification layer.

## Objectives

1. Enable a transparent and fair system for validating prediction market results.
2. Incentivize node operators to secure the network and deliver accurate outcomes.
3. Establish a governance model that allows token holders to shape the ecosystem's future.



# TOKENOMICS

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**Total Supply:** 100,000,000,000 \$TRUU tokens.

**Initial DeX Liquidity:** \$0.0004 per \$TRUU.

## Allocations

The following allocation model ensures a balanced distribution of tokens to support network operations, liquidity, community-driven growth, and long-term sustainability.

**55% Rewards Pool:** Allocated to daily node rewards, distributed over multiple years as halving events reduce the daily distribution. This pool ensures node operators are continuously incentivized to secure and validate the network.

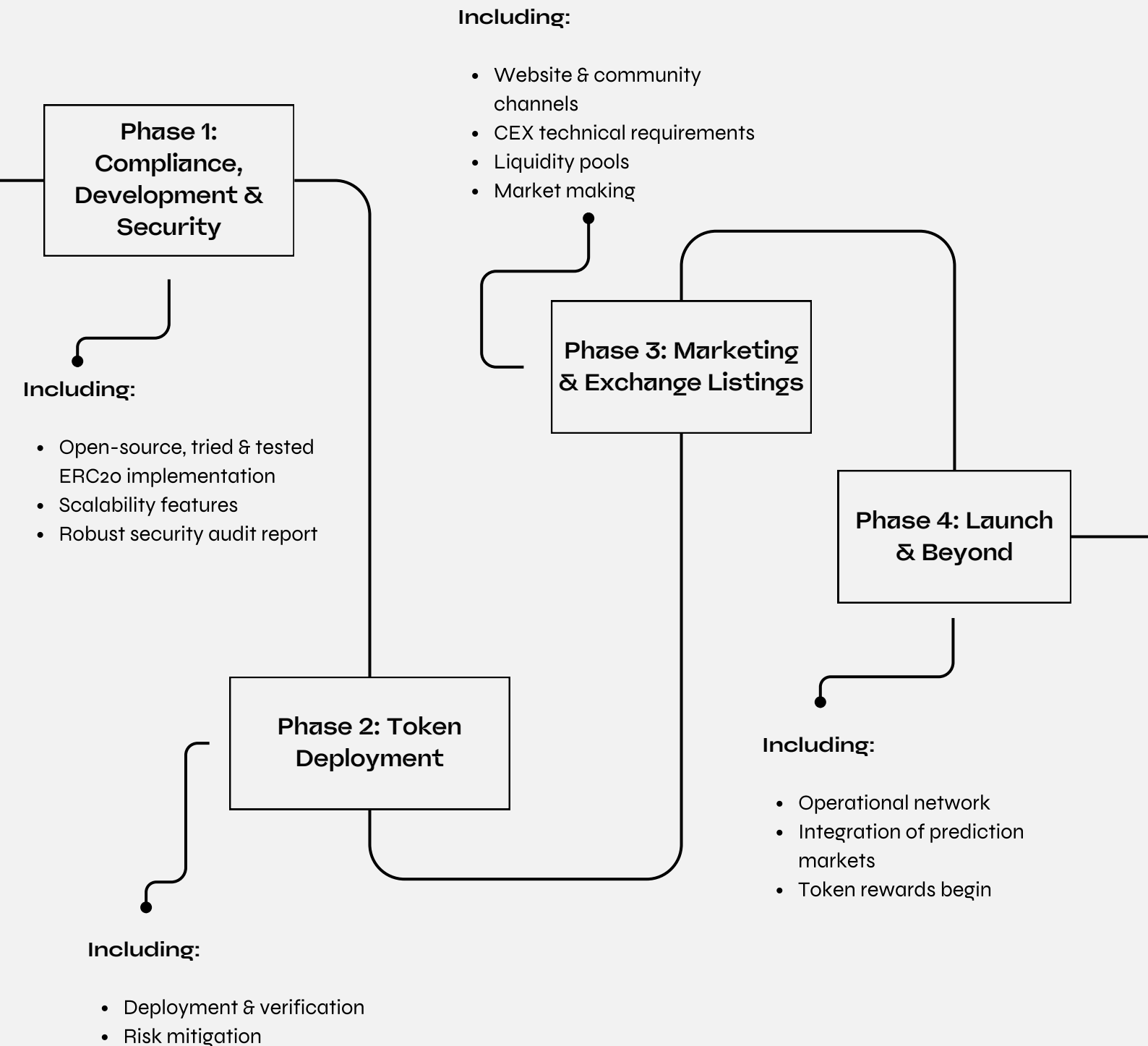
**20% Community Treasury:** Secured on-chain and directly governed by token holders, this treasury supports grants, network enhancements, community initiatives, and incentive programs. Token-based voting (1 token = 1 vote) ensures that any disbursements require collective approval, preventing uncontrolled token releases that are not in the best interest of the whole community.

**20% Liquidity Provision & Exchange Listings:** Maintained as a reserve to ensure sufficient liquidity on exchanges through market making, reduce volatility, and support smooth secondary market operations.

**5% Founding Team:** Allocated with a two year linear vesting schedule, starting when node fee payments start (Phase 2). This ensures long-term alignment of interests and prevents short-term speculation.



# TOKEN ROADMAP



# TOKEN UTILITY & ECOSYSTEM DESIGN

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## Utility Model

While end-users of the prediction markets interact primarily with stable coins (e.g., USDT) for markets, \$TRUU functions behind the scenes to ensure accurate result determination. Nodes provide their computing power, checking sources and agreeing on the outcome of markets as their network participation and receive \$TRUU as a reward, aligning their incentives with the network's integrity.

## Key Utilities

**Prediction Outcome Resolution:** At its core, \$TRUU is designed to serve as the backbone for verifying outcomes on third-party prediction markets. Platforms can integrate \$TRUU's resolution services—accessing a trusted network of validators who ensure accurate and tamper-resistant result reporting via the decentralized node network.

**Governance:** \$TRUU holders gain influence over key decisions regarding network upgrades, fee structures, and future protocol enhancements. Through on-chain voting, the community can propose and enact changes that align with the long-term vision of a fair, transparent prediction market ecosystem.



# TOKEN UTILITY & ECOSYSTEM DESIGN

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**Network Gas Fees:** Certain actions within the Truth Network — such as dispute resolution, validator rewards distribution, or specialized data calls—incur nominal gas-like fees payable in \$TRUU tokens. This mechanism sustains core operations and incentivizes active participation from validators and community members. 1% is charged per transaction, with a floor of \$0.10 and a ceiling of \$0.50. Of the total fee, \$0.05 will be burned. The remaining portion will be distributed daily to node operators who maintain at least 8 hours of uptime in the preceding 24-hour window.

**Community Rewards:** Users that run nodes to support consensus and resolution processes earn rewards for honest verification efforts. This model ensures that validators remain economically committed to maintaining accurate, trustworthy outcomes.

**Community Treasury:** A portion of \$TRUU tokens is allocated to a community treasury, which is governed by token holders. These funds can be used to drive ecosystem growth by supporting grants for developers, marketing initiatives, and partnerships that expand the use cases and adoption of the Truth Network.

**\$TRUU-Based Prediction Markets:** On prediction markets that leverage Truth Network infrastructure, users will be able to place predictions using their \$TRUU tokens.

This utility design fosters trust and network stability. As the network becomes a reputable source for prediction market outcomes, the token's role in governance, incentives, and ecosystem support becomes increasingly valuable.



# GOVERNANCE

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Over time, as the governance framework matures, decision-making power will shift entirely towards the community, ensuring that the network's evolution aligns with the interests of its stakeholders.

## **Token Governance**

**Voting Rights:** 1 \$TRUU token = 1 vote.

**Proposals:** Any token holder may submit proposals, though thresholds (e.g., a minimum token stake) may be required to avoid spam.

**Decision Scope:** Governance decisions can include adjusting reward rates, allocating treasury funds for development or community projects, introducing new node operating rules, or directing liquidity reserves.





# GOVERNANCE

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## Process

1. **Proposal Submission:** A formal proposal is posted on the governance platform via Snapshot and directly on the Truth Network.
2. **Discussion & Review:** Community members discuss the proposal, suggest revisions, and conduct off-chain deliberation.
3. **Token Voting:** Token holders cast votes proportionate to their holdings in a gasless manner.
4. **Implementation:** Approved proposals are enacted automatically via smart contracts or implemented by designated trusted executors.



# ECOSYSTEM PARTICIPANTS

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Already, an expansive network of users and partners are contributing to a vibrant and thriving Truth Network ecosystem.

## **Galactic**

Galactic creates prediction markets that help media companies engage their audiences, improve content quality, and build lasting trust. It functions as the hub of commercial adoption for the Truth ecosystem with the goal of driving other users to the Network.

## **Aventus Network**

The Aventus Network is an enterprise blockchain solution provider dedicated to delivering secure, scalable, and user-friendly blockchain technology. The Truth Network operates as a layer 3 on the Aventus Network.

## **Polkadot**

Polkadot is a scalable, secure, and decentralized multi-chain network for the next web, built using Substrate. The Truth Network derives its speed, security, scalability and interoperability from Polkadot.



# NODE ROADMAP

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The network plans to scale up to 50,000 nodes, with early adopters benefiting from lower entry costs and later participants paying incrementally higher prices as the network matures.

## **Sales Structure & Allocations**

Total sale amount of \$50,000,000

### **Phase 1: Pre-Sale**

- Quantity: 5,000 nodes distributed in total.

### **Phase 2: Main Launch**

- Partnership Allocations: 6,800 nodes distributed.
- Quantity: 23,600 nodes distributed in total.



# NODE ROADMAP

## Phased Rollout Timeline

### Phase 1 (Months 1-3)

#### Including:

- Node pre-sale
- Deploy & test network
- Introduce preliminary governance forums
- Token listing on Uniswap

### Phase 2 (Months 4-12)

#### Including:

- First prediction market launches
- Transition to incremental pricing for nodes
- Allocate partnership nodes
- Additional exchange listings & liquidity provisioning begins
- Initiate node onboarding to main net

#### Including:

- Node fee halving occurs
- Governance frameworks and ecosystem growth efforts continue to evolve

### Phase 3 Beyond Year 1



# NODE REWARDS & HALVING SCHEDULE

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**Year 1 Rewards:** Daily node rewards total: 75,000,000 \$TRUU / day.

For example:

- If only one node is active, it receives all tokens for that day.
- If 30,000 nodes are active, each node receives  $75,000,000 / 30,000 = 2,500$  tokens/day.

**Annual Halving:** At the start of each subsequent year, daily rewards are halved. This halving schedule ensures a deflationary reward system, incentivizing early node participation and creating scarcity over time. As the network matures and the token's utility grows, the reduced emission rate helps stabilize long-term value.

**Fees from Prediction Markets:** From the end of year 1, 5% of fees from winnings in the prediction markets will be paid to nodes as fees for resolving the market.



# COMPLIANCE & RISK CONSIDERATIONS

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The regulatory landscape for digital assets and utility tokens remains fluid. The project commits to proactive compliance, monitoring evolving guidelines, and ensuring that \$TRUU's distribution and use cases align with applicable laws.

**Market Volatility:** Rapid price changes are mitigated by liquidity reserves and transparent governance.

**Governance Conflicts:** Token voting mechanisms and quorum thresholds prevent factional control and encourage consensus-building.

**Technical Vulnerabilities:** Regular security audits, bug bounty programs, and open-source development reduce smart contract and network-level vulnerabilities.

By anticipating risks and maintaining transparent communication, Truth Network aims to foster resilience and trust within the community.

Truth Network operates under a Proof of Authority (PoA) protocol, meaning the network is secured and validated by authorized nodes rather than the collective effort of anonymous participants. This ensures accountability and high integrity in verification outcomes.



# COMPLIANCE & RISK CONSIDERATIONS

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Participation in the Truth Network does not constitute an investment, and no statements herein should be interpreted as a promise of future financial gain or profit. The value of the \$TRUU token is not determined by the actions of a central entity or the efforts of others, but rather by free market dynamics. Community contributors are rewarded for their service to the network, not for passive holding of tokens or nodes





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