

AI SmartNet Whitepaper

A new AI-powered blockchain network for the modern digital era and labor economy

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Abstract

This paper presents AI SmartNet, a decentralized blockchain network and an innovative state of the art platform. SmartNet provides a secure, transparent, and efficient network which integrates assistive AI with a natural user interface. By utilizing smart contracts, blockchain technology, and AI, the network aims to improve overall transparency, adoption, and scalability. SmartNet utilities and features brings power back to the masses through data autonomy and ethical decision-making. The project was founded on the concept of upending the old system in order to create a new system which serves the interests of its users and is more beneficial to human development.

Background

There are several problems that the cryptocurrency, blockchain industry, and data economy faces. As an emerging technology and industry, there are issues with regulatory clarity and transparency. Due to the decentralized nature of blockchain and the removal of third-parties for transactions, this may result in cybersecurity risks such as fraud, hacking, or illicit investment schemes which leaves the user at a loss of funds. On the other hand, users of centralized systems may often find themselves in a position of losing privacy or coercive measures which interfere with data autonomy and control of their behaviors or interactions online. Ultimately, SmartNet seeks the middle way, addressing cybersecurity risks to improve the blockchain for users while also promoting an environment where the user has control of their data. Furthermore, SmartNet will implement various utilities and features on the blockchain to enhance network flow, reduce costs for users and consumers, and optimize performance.

Problems

- **Fraud** – The cryptocurrency industry and landscape has faced serious issues involving fraud, scams, and the loss of user funds.
- **Privacy** - Problems related to privacy, hacking, and the potential for malicious use raises significant concerns as the industry evolves. Ensuring the privacy of sensitive information within these datasets is a constant challenge.

- **Data Sovereignty** – This poses challenges for both consumers and companies, as varying regulations on data control and storage can lead to uncertainties and conflicts. Industry standards and the management of personal information will affect user trust and data.
- **Transparency** - Transparency issues and opacity in algorithms, data usage, and decision-making processes may result in unintended biases and challenges in ensuring fair and responsible practices in the AI and digital economy.

Solution

The proposed solution is a decentralized blockchain platform on the AI SmartNet, that utilizes smart contracts and AI utilities. AI SmartNet is designed to combat problems such as cybersecurity risks, network instability, and fraud by empowering users as a cohesive community. It will adopt a bottom-up approach of consensus so that users and network participants power and sustain the SmartNet. By prioritizing a user-centric design, the innovative AI blockchain streamlines data management and information technology. SmartNet serves the general public to foster transparency and productivity where users actively contribute to the network protocol.

The platform will empower users and companies to make informed decisions that support long-term growth while reducing excess costs and risks. SmartNet optimizes resource allocation, analyzes market trends, and streamlines work processes, making it a viable initiative for the overall data economy while committing to sustainable development. SmartNet upholds data-driven sustainability with its AI solution where smart insights pave the way for a more efficient and environmentally conscious business landscape.

SmartNet platform

The SmartNet will leverage AI to provide an enhanced network of information exchange and true social networking to deliver a distinctive user interface that is free from ads and invasive data harvesting. The user will be able to choose both the recommendations and content that they want to see. This naturally supports a virtual environment that is conducive to productivity and personal and social development and interaction. The AI will serve as an assistive resource for engaging and navigating on the network. SmartNet will also provide a suite of services for consumers and enterprises which includes artificial intelligence, business development, IT, and education. Programmers and developers can also host and build on SmartNet to expand the network and offer various applications.

Business Applications

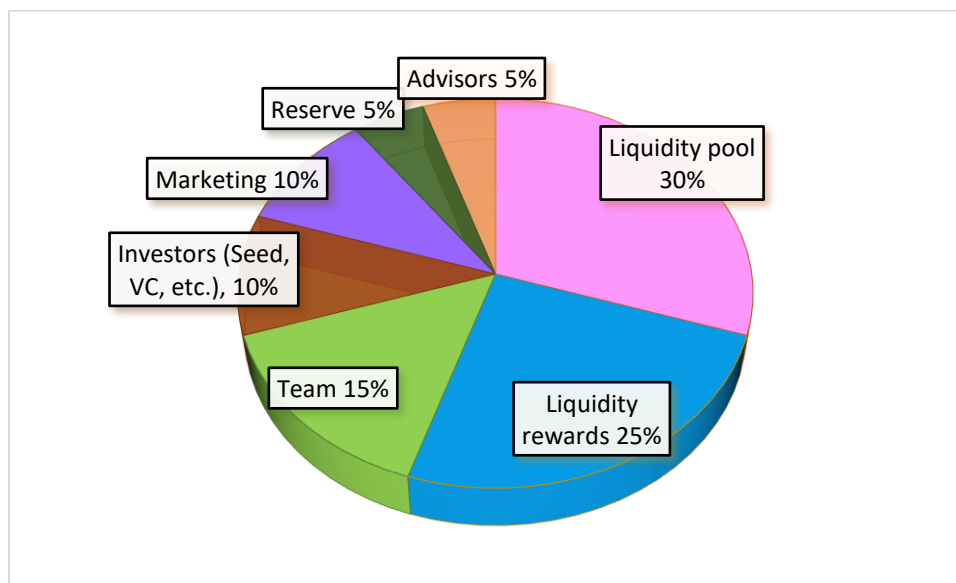
- **Machine Learning** - Equipped with machine learning capabilities, AI SmartNet excels at analyzing and synthesizing data to intelligently streamline work processes on the blockchain network, enhancing efficiency and optimizing performance.
- **Fraud Prevention** - Sophisticated algorithms detect fraud risks by analyzing transaction patterns and user behavior. It establishes a secure and transparent ledger, preventing fraudulent activities and ensuring a robust environment for financial transactions.
- **Data Analysis** - AI SmartNet employs data analysis to extract valuable insights and enable effective decision-making. This capability optimizes network efficiency and utility, therefore benefiting business processes and outcomes.
- **Risk Management** – The network protocol proactively addresses identified risks which strengthens the overall stability of the network. Risk identification and resolution ultimately optimizes the performance of the AI SmartNet rendering it more efficient and secure for all users on the blockchain.
- **Sustainable Development** - SmartNet utilizes AI for optimized resource allocation and cost management. The integrated blockchain promotes responsible business strategies for a more accountable and sustainable approach to economic, environmental, and social development.

Tokenomics

The total supply of the token is capped at **1,000,000,000** tokens. The allocation and distribution of the tokens are designed to promote long-term sustainability, reward liquidity providers, and incentivize early stakeholders while encouraging a balanced ecosystem.

CATEGORY	PERCENTAGE ALLOCATION	AMOUNT (TOKENS)
Liquidity pools (lp)	30%	300,000,000
Liquidity mining rewards	25%	250,000,000
Founders & team	15%	150,000,000
Investors (Seed, VC, etc.)	10%	100,000,000
Community/marketing	10%	100,000,000
Reserve fund	5%	50,000,000
Advisors	5%	50,000,000

Token Allocation



Name: AI SmartNet

Symbol: SMNT

Decimals: 18

Network: Ethereum (ERC-20)

Contract: 0xd223336fd0652ff78e9574874f4b825cd5dab75d

Liquidity Mining Rewards and Vesting Schedule (2 Years)

Period (Months)	Reward Rate (tokens per \$1,000 liquidity)	Tokens Allocated (total rewards)	Cumulative Tokens
1-6	100,000 tokens	120,000,000 (48% of total liquidity rewards)	120,000,000
7-12	80,000 tokens	80,000,000 (32% of total liquidity rewards)	200,000,000
13-18	64,000 tokens	40,000,000 (16% of total liquidity rewards)	240,000,000
19-24	51,200 tokens	10,000,000 (4% of total liquidity rewards)	250,000,000

- **Vesting of rewards:** The liquidity must be provided for a minimum of 30 days to qualify for token rewards. Liquidity providers receive 50% of their rewards immediately after the eligibility period, and the remaining rewards are unlocked after 3 months.

Vesting Schedule for Founders, Team, and Investors

- **Founders & Team:**
 - **15%** of the total supply (150,000,000 tokens) allocated.
 - **Vesting Period:** 3 years with a 1-year cliff. After the cliff, tokens will be unlocked monthly for the remaining 24 months.
- **Investors (Seed, VC, etc.):**
 - **10%** of the total supply (100,000,000 tokens) allocated.
 - **Vesting Period:** 2 years with a 6-month cliff. After the cliff, tokens will be unlocked monthly for the remaining 18 months.
- **Community:**
 - **10%** of the total supply (100,000,000 tokens) allocated
 - **Vesting Period:** 3 years with a 1-year cliff. After the cliff, tokens will be unlocked monthly for the remaining 24 months.
- **Advisors (5% = 50,000,000 tokens)**
 - **5%** of the total supply (50,000,000) allocated
 - **Vesting Period:** 2 years with a 1-year cliff. After the cliff, tokens will be unlocked monthly for the remaining 12 months.
- **Reserve (5% = 50,000,000 tokens)**
 - Tokens reserved for future development, strategic partnerships, additional liquidity, and other project needs.

Isaac Asimov's Laws of Robotics

1. A robot may not injure a human being or, through inaction, allow a human being to come to harm.
2. A robot must obey the orders given to it by human beings, except where such orders would conflict with the First Law.

3. A robot must protect its own existence as long as such protection does not conflict with the First or Second Law.

Moral Codes

The SmartNet and mission statement will be centered around the continuous improvement of its network and systems based on the following organizational principles.

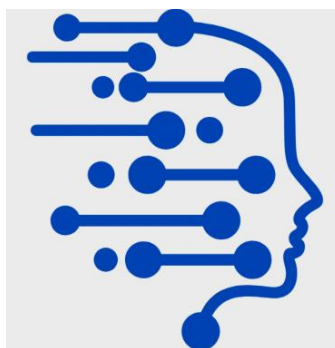
R: Reasoned and logical decision-making based on data and analysis

O: Open communication and managerial culture

B: Balance in the SmartNet ecosystem and network

O: Opportunities for creative thinking and innovation

T: Transparency in actions, objectives, and procedures



AI SmartNet™

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