

Abstract

Apex Node Ai (\$AAI) introduces an innovative blockchain-based data mapping technology powered by AI and advanced sorting algorithms. The platform provides real-time, actionable insights for researchers, developers, and traders alike, leveraging the blockchain for data storage, visualization, and transparency. \$AAI combines decentralized tokenomics with real- world utility to deliver scalable solutions for generative AI workflows, revenue sharing, and multi-chain compatibility.

1. Introduction

1.1 Mission Statement

Apex Node Ai aims to enable and optimize AI usage through blockchain technology by delivering decentralized data mapping and visualization tools that solve real-world problems across industries.

1.2 The Problem

- Generative AI produces vast datasets that lack a structured, actionable format.
- Researchers, developers, and traders struggle to store, organize, and retrieve this data effectively.
- Transparency, real-time insights, and decentralized revenue sharing remain challenging in the blockchain ecosystem.

1.3 The Value Proposition

Apex Node Ai bridges AI and blockchain technology to:

- **Tokenize Data:** Utilize ERC-20/NFT tokens as data verification and mapping tools.
- **Process Information:** AI-driven algorithms structure on-chain data into visual and actionable insights.
- **Enable Real-Time Analysis:** Support researchers and traders with live data visualization.
- **Generate and Share Revenue with Total Transparency:** Automate revenue share to token holders through smart contracts.

2. Core Features

01 TOKENIZATION OF DATA

→ Utilizing ERC-20 or NFT type tokens as a method of verification, coupled with fetching data from token swaps to unlock valuable insights.

02 RESEARCH INTEGRATION

→ Researchers can store and map data as transactions occur. AI-driven sorting algorithms process this data into visual and actionable insights.

03 REAL-TIME FOR TRADING

→ Trade data mapping combines "smart money" insights and AI-generated signals into a single interactive live map of EVM chains.

04 TRANSPARENT REVENUE SHARE

→ Revenue share statistics are stored on-chain and dispersed automatically to \$SIMAI holders through smart contracts.

05 MULTI-CHAIN COMPAT

→ Compatible with multiple chains, including Ethereum, SKALE, Arbitrum and Base Layer 1 chains.

06 TOKEN UTILITY

→ \$SIMAI has actual tangible token utility that is used to access data maps and unlock AI-driven insight tool. The finite supply of 100M tokens ensures scarcity and security for investors.

2.1 Tokenization of Data

Apex Node Ai integrates ERC-20 and NFT standards for verifying and organizing data stored on EVM-compatible blockchains. Tokenized data unlocks insights and enables access to AI-driven tools.

2.2 Research Integration

Researchers can store on-chain data as transactions occur. AI-driven sorting algorithms process the incoming data, transforming it into visual and actionable formats for further analysis.

2.3 Real-Time Trade Data Mapping

- Combines "smart money" insights with AI-generated signals.
- Visualizes live EVM-chain data to identify trends and opportunities.
- Supports traders with actionable insights and dynamic AI tools.

2.4 Transparent Revenue Sharing

Apex Node Ai ensures fairness and transparency by automating revenue distribution. Revenue statistics are stored on-chain and dispersed through self-custodial smart contracts to \$AAI holders.

2.5 Multi-Chain Compatibility

Apex Node Ai is designed for sui, SKALE, Arbitrum, and Base chains, ensuring scalability and accessibility across Layer 1 and Layer 2 networks.

2.6 Token Utility

\$AAI tokens provide access to the platform's AI tools and insights. With a finite supply of 100M tokens, Apex Node Ai ensures value through scarcity and security.

3. Technology Stack

Apex Node Ai leverages a robust technological foundation to deliver real-time data mapping and AI-driven insights. The platform integrates EVM-compatible chains, including sui, SKALE, Arbitrum, and Base, enabling multi-chain accessibility and scalability.

At its core, Apex Node Ai employs Generative AI-based algorithms to efficiently process and visualize data, transforming raw on-chain transactions into actionable insights.

Smart contracts power Apex Node Ai's operations by ensuring revenue sharing, token verification, and seamless access to decentralized applications (dApps). Additionally, the platform incorporates Blockmaps AI, an advanced technology utilizing autonomous mapping agents to provide real-time data mapping solutions, solving emerging challenges with AI-driven precision.

4. \$AAI Tokenomics

Our tokenomics ensure a balanced approach to utility, transparency, and sustainable long-term growth. With a finite total supply of 100,000,000 SIMAI, the token allocation prioritizes liquidity, community engagement, and strategic adoption, establishing a foundation for stability and value creation.

60% DEX LIQUIDITY Uniswap V2 LP 	10% TEAM ALLOCATION Strategic Reserve 
6% LOCKED SUPPLY Locked for 6 months 	8% MARKETING Adoption & Awareness 
8% T10 CEX LISTING Top 10 Exchanges 	4% T1 CEX LISTING Premium Tier Exchange 
4% STAKING SEED Community Rewards 	100% LIQUIDITY LOCKED Liquidity Locked at TeamFinance 

4.1 Liquidity and Stability

A significant 60% of the total supply is allocated to DEX liquidity, secured through CETUS V2 LP. This allocation guarantees smooth and fair trading experiences, ensuring accessibility and minimal price volatility for all participants.

To further enhance trust and stability, 100% of the liquidity is permanently locked using TeamFinance, safeguarding investor confidence and reinforcing the project's long-term commitment to decentralized trading.

4.2 Team and Development

10% of the supply is reserved for the team and ongoing development. This allocation ensures continuous innovation, product enhancement, and platform growth, allowing Apex Node Ai to maintain its competitive edge and deliver on its ambitious roadmap.

4.3 Marketing and Adoption

To drive awareness and accelerate adoption, 8% of the total supply is allocated to marketing initiatives. These funds support strategic campaigns, community engagement, and partnerships to expand \$AAI's reach across the global blockchain ecosystem.

An additional 8% is allocated for Top 10 centralized exchange (CEX) listings, positioning \$AAI on prominent trading platforms to attract new investors and increase liquidity. To further solidify its market presence, 4% of the supply is dedicated to Tier 1 CEX listings, ensuring access to premium exchanges that maximize visibility and credibility.

4.4 Community Incentives

Recognizing the importance of community participation, 4% of the token supply is allocated to community staking incentives. This allocation rewards early supporters and long-term participants, fostering a loyal and engaged ecosystem around Apex Node Ai.

4.5 Locked Supply

To ensure responsible token management, 6% of the total supply is locked for six months. This can be later deployed as a reserve and guarantees the projects long-term goals, as we plan over half a year into the future.

4.6 Transaction Tax

To support ecosystem growth and ongoing development, a 5% buy/sell tax is applied to all transactions. This mechanism provides sustainable funding for platform operations, liquidity maintenance, and future innovations.

All liquidity for \$AAI is 100% locked through TeamFinance, guaranteeing security and stability for investors. Transactions carry a 5% buy/sell tax, ensuring sustainable growth and funding for the project's ecosystem.

5. Use Cases

5.1 Real-Time Data Mapping

Collects AI-generated and real-time data from blockchain transactions. Visualizes the data into live interactive maps for traders and researchers.



5.2 AI-Powered Insights

- Researchers can process generative AI data into readable and actionable formats.
- Artists, developers, and traders benefit from visualized AI outputs.

5.3 Transparent Revenue

Revenue generated from Apex Node Ai services is dispersed automatically to \$AAI holders via smart contracts.

5.4 Autonomous Agents

Apex Node Ai leverages Blockmaps AI technology to autonomously map real-time data, solving problems before they arise or at the very least alerting users of the nature and structure of their data.

6. Roadmap

Phase Goals

- Phase 1 Launch of \$AAI dApp and trade data mapping tools.
- Phase 2 Multi-chain deployment on sui, SKALE, Arbitrum, and Base.
- Phase 3 Expansion of Blockmaps AI and revenue-sharing modules.
- Phase 4 Integration of additional tools for generative AI-driven applications.
- Phase 5 Partnerships with Top 30 L1/L2 chains and further roadmap development.

7. Partnerships

Apex Node Ai pledges to collaborate with leading blockchain projects, scaling solution providers, and AI technology partners to ensure robust infrastructure and adoption. Partnerships with top Layer 1/2 networks enhance platform capabilities and increase token utility.

8. Launch Details

- Ticker: \$AAI
- Supply: 100M Tokens
- Tax: 5% Buy/Sell

All official information is available on our socials and official channels.

9. Conclusion

\$AAI sets the foundation for AI and blockchain integration by solving real-world data processing challenges. Through innovative tools, transparent revenue sharing, and real-time trade data visualization, \$AAI becomes a practical utility token with clear value. The project combines advanced AI, autonomous agents, and decentralized blockchain principles to deliver unmatched functionality.

10.Disclaimer

This whitepaper is for informational purposes only. It does not constitute financial, legal, or investment advice. Potential investors should perform their due diligence and consult appropriate advisors.

Blockmaps is officially registered as a Swiss Association (Verein), a widely recognized legal structure in Switzerland, ensuring compliance with international regulatory standards. This formation provides a transparent and robust foundation for our operations, partnerships, and development initiatives.

Our legal entity was efficiently structured using Otoco.io, a trusted platform for decentralized legal setups. Otoco.io enabled streamlined entity creation, blockchain-backed verification, and seamless integration with decentralized tools, ensuring full legal recognition and operational clarity.

The author of this document in no way endorses the token, and only seeks to explain the value proposition of the project vision and utility. Please note that cryptocurrencies are highly volatile assets and you should consult professionals before investing.