DRAFT LITEPAPER v0.1

NeoGuard.AI

Introduction

The rapid advancement of artificial intelligence (AI) has brought immense benefits but also poses significant risks when deployed irresponsibly. Malicious AI agents can spread misinformation, manipulate social behavior, and threaten digital ecosystems. **NeoGuard.AI** is an AI agent designed to combat these risks by identifying, analyzing, and ranking other AI agents based on their behaviours. This ranking system provides a risk assessment score, highlighting agents that pose threats to humanity and society. By leveraging blockchain technology, a DAO structure, and an integrated token economy, NeoGuard.AI aims to create a transparent, scalable, and community-driven approach to AI accountability.

Mission

To safeguard human and societal well-being by monitoring and mitigating risks posed by malicious AI agents through transparent analysis, ranking, and community engagement.

Key Features

1. **AI Behavior Analysis**

   o **Purpose:** Monitor and analyze deployed AI agents across platforms, especially on X, to detect malicious or harmful behavior patterns.

   o **Methods:** Utilize natural language processing (NLP), sentiment analysis, and activity tracking to evaluate agents.

2. **Risk Assessment and Ranking**

   o Generate a risk score for AI agents based on their behavior and potential threats.

   o Provide detailed reports for high-risk agents, accessible through token payment.

3. **Community-Driven Insights**

   o Token holders can contribute by flagging suspicious agents and voting on rankings, fostering a decentralized approach to AI monitoring.

4. **Decentralized Autonomous Organization (DAO) - TBC**

   o **Purpose:** Govern the NeoGuard.AI platform collectively by its token holders.

   o **Functions:**

     ▪ Token holders propose and vote on platform updates, including algorithm adjustments and feature rollouts.

     ▪ Community decides allocation of funds for ecosystem growth, partnerships, or rewards.

   o **Transparency:** All decisions and votes are recorded on the blockchain for public accountability.

5. **Transparency and Dispute Mechanism**

   o Publish ranking methodologies and provide dispute mechanisms for agents flagged as malicious.

Token Utility (SPL Token)

The native token, **$GUARD**, underpins the NeoGuard.AI ecosystem and offers the following utilities:

1. Payment for Services

- **Basic Features:** Free access to limited AI agent rankings.

- **Premium Features:** Pay $GUARD tokens for:

   o Comprehensive risk assessment reports.

   o Historical behavioral analysis.

   o Early detection alerts for emerging threats.

2. Deflationary Model

- **Burn Mechanism:** A portion of $GUARD tokens used for premium services will be permanently burned, reducing token supply over time.

- **Scarcity:** With a fixed token supply, the burn mechanism increases token value as demand grows.

3. Staking and Rewards

- Stake $GUARD tokens to:
  - Unlock exclusive features (e.g., influence on ranking algorithms).
  - Earn rewards funded by platform revenue.

4. Data Contribution Incentives

- Token rewards for users who:
  - Report suspicious agents.
  - Provide training data for NeoGuard.AI's model.

5. Governance via DAO (TBC)

- **Voting Rights:** Token holders participate in platform governance through the DAO.
- **Proposals:** Submit and vote on proposals, such as:
  - Enhancements to the ranking system.
  - Allocation of ecosystem funds.
  - New integrations or partnerships.

Tokenomics

- **Token Name:** $GUARD
- **Total Supply:** 1,000,000,000 $GUARD (fixed)
- **Distribution:**
  - Community + Solana LP: 600,000,000
  - Locked supply: 80,000,000
  - Developer wallet: 65,000,000
  - Liquidity on Base (reserved): 20,000,000
  - Product Development and Maintenance: 80,000,000
  - Ecosystem fund (staking, rewards, and DAO initiatives): 40,000,000
  - Marketing / partnerships / CEX: 115,000,000

Development Roadmap

Phase 1: Foundation (Months 1-3)

- Finalize AI agent algorithms and risk assessment models.

- Develop $GUARD token on Solana and launch via Pump.Fun.

- Build platform MVP with basic monitoring and ranking.

- Establish DAO framework.

Phase 2: Expansion (Months 4-6)

- Integrate with Twitter API for real-time agent behavior tracking.

- Launch premium services, staking, and DAO governance features.

- Conduct marketing campaigns targeting crypto and AI communities.

Phase 3: Ecosystem Growth (Months 7-12)

- Expand monitoring to other platforms (e.g., Discord, Telegram).

- Introduce gamified community participation features.

- Establish partnerships with AI governance organizations.

- Tier 1 CEX listing

Team and Advisors

Core Team

- **[Your Name]:** Project Lead, specializing in AI and blockchain development. (TBD proper title yang tak over sangat)

- [Team Member Names]: Experts in AI ethics, blockchain engineering, and cybersecurity (TBD proper title yang tak over sangat)

Conclusion

NeoGuard.AI represents a crucial step toward AI accountability in an increasingly automated world. By combining advanced AI monitoring capabilities with a robust token economy and decentralized governance, NeoGuard.AI empowers users to actively participate in safeguarding humanity from the potential risks of malicious AI agents. Together, we can build a future where AI serves society ethically and responsibly.

Disclaimer: This document is a draft litepaper and subject to change as the project evolves.