

GREEDY'S CLUB (\$GR33D) WHITEPAPER

Security - Transparency - Community - Innovation

Building the Future of Digital Assets

1. Introduction to Greedy's Club

Greedy's Club is a forward-thinking crypto investment community with a mission to create a secure, transparent, and community-driven ecosystem in the Web3 space. By combining innovative technology with a focus on transparency and decentralization, Greedy's Club aims to empower its members through efficient and secure digital asset management tools, including a dedicated staking platform, a decentralized exchange (DEX/AMM), and a marketplace for digital artists. Our token, \$GR33D, serves as the backbone of this ecosystem, enabling seamless interaction between various features and services.

2. Token Overview

Token Name: Greedy's Club

Ticker: \$GR33D

Total Supply: 5,000,000 tokens

Standard: ERC-20 (Ethereum) and BEP-20 (Binance Smart Chain) planned

Smart Contract: Upgradable via proxy (deployed on Sepolia testnet)

The \$GR33D token is designed with a strong focus on security, scalability, and decentralization. It includes a burn mechanism to regulate supply, staking incentives, and transaction limitations to prevent abuse and maintain a balanced ecosystem.

3. Smart Contract Details (Version 2.4.0)

The current version (2.4.0) of the \$GR33D smart contract incorporates several advanced features that enhance both security and functionality:

- **Burn Mechanism:**
 - Standard Burn Rate: 0.5% per transaction
 - Staking Burn Rate: 0.25% per staking transaction
 - Max Burn Cap: 2,000,000 tokens
 - Current Burned Amount: 167.6 tokens (as of Sepolia deployment)
- **Transaction Limits:**
 - Standard Transaction Limit: 25,000 tokens
 - Staking Transaction Limit: 50,000 tokens
 - Max Wallet Limit: 100,000 tokens
- **Anti-Bot Protection:**

A 20-second delay is enforced between transactions to prevent bot abuse.
- **Upgradable Structure:**

The contract is designed to be upgradable via a proxy, enabling further improvements and adjustments without redeployment.

4. Tokenomics & Staking System

Greedy's Club offers an innovative staking system with APY based on lock-up periods, designed to reward loyal holders while maintaining a healthy token economy.

- **Base APY:** 20%
- **Enhanced APY for Liquidity Providers (LP):** 80%

Lock Periods and Corresponding Rewards:

- 90 Days: 25% APY
- 180 Days: 30% APY
- 270 Days: 35% APY
- 360 Days: 40% APY

Reward Pool Thresholds:

The staking reward pool operates based on pre-defined thresholds to manage APY effectively:

- 750,000 tokens staked or more: 100% APY
- 500,000 - 750,000 tokens: 75% APY
- 250,000 - 500,000 tokens: 50% APY

Current Pool Status (as of last audit on SEPOLIA TESTNET):

- Reward Pool: 999,995.6 tokens
- Total Staked: 450 tokens
- Circulating Supply: 4,999,832.4 tokens

The staking system also includes bonus incentives based on staking duration, rewarding members with higher yields for extended commitments.

5. Roadmap

Q4 2024 - Foundation

- Smart Contract Deployment
- Security Audits
- Initial Marketing & Community Building
- Launch of Web3-Compatible Website (greedysclub.vercel.app)

Q1 2025 - Platform Development

- DEX/AMM Launch (Decentralized Exchange)
- Enhanced Staking Interface
- Cross-Chain Bridge Integration
- Security Updates

Q2-Q3 2025 - NFT Ecosystem

- Launch of NFT Marketplace
- Royalties System for Artists
- Tools for Digital Content Creators
- Artis Platform for Curated Collections

Q4 2025 - Expansion

- Play-to-Earn Gaming Integration
- Mobile Application Launch
- Enhanced DAO Governance Features
- Expansion of Strategic Partnerships

6. Security & Audits

The Greedy's Club ecosystem prioritizes security across all its functionalities. The smart contract has been audited with a focus on the following:

- **Token Security:** Protection against exploits such as reentrancy attacks and overflow issues.
- **Staking System Security:** Ensures that staked tokens and reward pools are safeguarded.
- **Anti-Bot Mechanisms:** Limits rapid-fire transactions to prevent abuse.
- **Upgradeable Proxy Contract:** Enables future updates and security patches without needing to redeploy the entire contract.

Security audits are a continuous part of our development strategy, ensuring that the platform remains robust against evolving threats in the Web3 environment.

7. Community and Governance

At Greedy's Club, community engagement is central. We operate a governance model where \$GR33D token holders can participate in decision-making, propose improvements, and vote on critical aspects of ecosystem development. Our community is empowered to shape the future of Greedy's Club through a transparent and democratic DAO structure.

8. Web Presence and Social Media

Stay updated and engage with us through our official channels:

- **Website:** <https://greedysclub.vercel.app>
- **Twitter:** [The Greedy's Club](#)
- **Telegram (French):** [Telegram Group \(FR\)](#)
- **Telegram (International):** [Telegram Group \(EN\)](#)
- **GitHub:** [Greedy's Club Repository](#)

This whitepaper provides a comprehensive overview of Greedy's Club and the \$GR33D token, covering every aspect from tokenomics and security to community governance and future development plans.