# ROVER

## On-chain Mining Cards · Whitepaper

ROVER Labs · Independent on-chain studio

BNB Chain · Version 1.0 · October 2026

rovernft.pages.dev

# 1. Overview

ROVER is a fully on-chain mining-card project on BNB Chain. Every ROVER card's artwork is generated live by the smart contract itself, with no centralized server; each card is both a collectible and a future "miner" of the ROV token.

Our path is simple: **build a great NFT and a strong community first, then bring the ecosystem in step by step**. ROVER is not a short-term project — ROVER Labs is committed to building and operating it for the long run.

# 2. NFT Mint Rules

| Item | Rule |
|---|---|
| Supply | 1,000 common cards |
| Price | 0.01 BNB per card |
| Limit | Up to 4 per wallet (quota does not reset after transfers) |
| Mint opens | **November 1, 2026, 18:00 (UTC+8)** |
| Eligibility | Open to any wallet, first come first served |
| Artwork | Generated on-chain, stored permanently on the blockchain |
| Mint at | rovernft.pages.dev |

### Synthesis: 3 commons → 1 advanced card

Holders can combine 3 common cards into 1 advanced card on the "Synthesize" page. The 3 commons are burned forever, so at most 333 advanced cards can ever exist — the more people synthesize, the scarcer they get. **Only advanced cards can mine ROV.**

### On-chain Market

The site has a built-in on-chain market where any wallet can list or buy ROVER cards. A 3% fee per sale supports operations and ecosystem growth.

## 3. The ROV Token

ROV is the core token of the ROVER ecosystem. It will launch **after the NFT sells out** and is bound to ROVER cards.

| Item | Details |
|---|---|
| Token | ROV |
| Total supply | 1,000,000 ROV, no further minting |
| Mining pool | 900,000 (90%), locked in the mining contract at deployment, minable only by advanced cards |
| Liquidity & community | 100,000 (10%), for PancakeSwap liquidity and community growth |
| Emission | 20 ROV per advanced card per day, accrued every second, claim anytime |
| Halving | Output halves every 50,000 ROV mined network-wide, until all 900,000 are mined |

> No team allocation, no private sale, no pre-mine. 90% of the supply can only be mined by holding advanced cards — that is what makes ROVER fair.

## 4. Built for the Long Term

ROVER Labs treats this project as a long-term commitment. Selling out the NFT is only the first step; we will keep shipping, growing the community and adding new ways to use ROVER cards and ROV.

## 5. Ecosystem Roadmap

| Phase | Plan |
|---|---|
| Phase 1 | NFT mint and sell-out; advanced-card synthesis; on-chain market; community (X, DeBox ROVER Club) |
| Phase 2 | ROV launch; mining opens for advanced cards; PancakeSwap liquidity; mining dashboard on the site |
| Phase 3 | Staking rewards: stake ROV or ROVER cards to share ecosystem revenue |
| Phase 4 | On-chain games, such as hash prediction games based on block hashes with publicly verifiable results |
| Ongoing | Track the hottest models across Web3 and bring the best into ROVER, all centered on ROV |

Phase 3 onward describes planned directions; final rules and timing will follow official announcements.

## 6. Security & Transparency

The NFT and market contracts are live on BNB Chain with source code verified as an exact match on Sourcify, open for anyone to read. They have been reviewed by the team and automated tooling (Slither, 102 detectors; 142 security tests), but have not yet had a third-party audit.

| Contract | Address |
|---|---|
| ROVER NFT | `0x28DAF714fb59f605Ab71662f9Cf16DdF92c2193f` |
| CardMarket | `0xD4BEBF240C83Cea527d5EA68Ea4E46B8fB202765` |
| Card renderer | `0xca9f5760e6307852E2a813AcD16D9066dCaFc7B9` |

Only mint and trade through rovernft.pages.dev. The team will never DM you for a seed phrase or private key.

## 7. Community

| | |
|---|---|
| Website | rovernft.pages.dev |
| X | x.com/ChangMiracle |
| DeBox | ROVER Club |

## 8. Risk Notice

Crypto assets are highly volatile; NFTs and tokens may lose value or go to zero. This whitepaper is for information only, is not investment advice, and promises no return of any kind. Mining output, staking rewards and future features are governed by the on-chain contracts and official announcements, and plans may change with market and regulatory conditions. Please understand the risks and follow the laws where you live before taking part.