



# MINEFI

\$ M N F I

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## Mine the Future with DeFi

A hybrid token that bridges **real ASIC mining** in Abu Dhabi with **on-chain DeFi** on BNB Chain — accessible mining investment for everyone.

**1B**

FIXED SUPPLY

**1,000**

ASIC L9 MINERS

**13**

SMART  
CONTRACTS

**\$16.25M**

RAISE TARGET



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## Important Notice

This whitepaper describes the MINEFI (\$MNFI) project and its hybrid mining model. It is provided for informational purposes only and does **not** constitute financial, investment, or legal advice, nor an offer or solicitation to buy securities in any jurisdiction.

All figures, schedules and projections are **targets and estimates**, not guarantees. Cryptocurrency and mining carry significant risk, including total loss of capital. Conduct your own research and consult qualified professionals before participating. See Section 12.

## At a Glance

- ▶ Network: BNB Chain (BEP-20), 18 decimals
- ▶ Supply: 1,000,000,000 \$MNFI (fixed)
- ▶ Burn: manual only (no transfer tax)
- ▶ Backing: 1,000x Antminer L9, Abu Dhabi
- ▶ Audit: Hashlock (planned, pre-mainnet)

# Executive Summary

MINEFI is a hybrid mining-and-DeFi project that lets anyone participate in real cryptocurrency mining through a simple Telegram experience — without buying hardware, managing rigs, or paying power bills.

Users mine **virtual vMNFI** for free by tapping in a **live Telegram Mini App** (app.minefi.app, in 6 languages), boost output through tiers and referrals, and claim real \$MNFI after TGE. The capital raised is deployed into a **real mining operation** — a fleet of 1,000 Antminer L9 units (Script, Litecoin/Dogecoin merged mining) hosted with immersion cooling in Abu Dhabi. Real mining revenue and disciplined token economics give \$MNFI a tangible, productive foundation rather than pure speculation.

Every core function lives on transparent, verifiable smart contracts on BNB Chain. The full suite of 13 contracts is deployed and tested on BSC Testnet, with a security audit by Hashlock planned before mainnet launch.

**70%**MINING REVENUE TO  
USERS**\$0.06**

TGE PRICE

**Sep 2026**

TARGET LAUNCH

## Why MINEFI is different

- ▶ **Real assets:** revenue from physical miners, not just emissions
- ▶ **Verifiable:** contracts published on BscScan
- ▶ **Realistic:** conservative projections, no "guaranteed returns"
- ▶ **Accessible:** start in Telegram, no technical setup
- ▶ **Sustainable:** halving emission + manual burn
- ▶ **Compliance-minded:** offshore structure, planned audit

# The Problem

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Real crypto mining is profitable but practically out of reach for ordinary people — while most "mining tokens" offer hype with nothing real behind them.

## Mining is inaccessible

ASIC hardware costs thousands of dollars per unit, requires cheap electricity, cooling, maintenance, and technical know-how. Hosting and logistics put it beyond most retail participants.

## "Mining tokens" lack substance

Many projects promise outsized returns, show unverified partners, and disclose no team or audited contracts. Value rests on marketing, not on productive assets.

## Opaque economics

Token holders rarely see where revenue comes from or how emissions and burns actually work. Trust is asked for, not earned through transparency.

## High friction to start

Wallets, bridges, gas, and DeFi jargon create a steep on-ramp that excludes the non-technical majority who would otherwise participate.

MINEFI is designed to close each of these gaps — see Section 03.

# The MINEFI Solution

A bridge between Web2 mining hardware and Web3 economics: easy to join, backed by real revenue, and transparent on-chain.

## ● - Open in Telegram

Live Mini App · 6 languages

Open [@Minefi\\_Official\\_Bot](#) or [app.minefi.app](#) — no wallet or setup needed to start. Available in EN / RU / ID / ES / TH.

## ● - Tap to mine vMNFI

Free, off-chain points

Each tap earns **vMNFI** (a virtual **vL9** rig), limited by an energy bar. A fixed daily pool (**274,000 vMNFI**) is split among that day's active miners by share and banked to your balance every day at **00:00 UTC** — like a real mining pool. Boost output with tiers and a 3-level referral network.

## ● - Capital builds real mining

1,000x Antminer L9, Abu Dhabi

USDT raised funds a physical mining fleet. Mining output is distributed back to users, buy-back & burn, and operations.

## ● - Claim real \$MNFI at TGE

25% at TGE + 75% vesting

After mainnet/TGE, vMNFI converts to real \$MNFI by **pool-share** of the 300M Mining Pool — 25% unlocked at TGE, 75% vesting over 3 months.

### Telegram Mini App — at a glance (LIVE)

- ▶ **Tiers:** Free x1.0 · Boost x2.0 · Pro x5.0 reward multiplier
- ▶ **Boost via** free tasks & referrals, or USDT
- ▶ **Referral:** 3 levels (+5 / +2 / +1 hashpower)
- ▶ **Diamond Hands:** consistent long-term miners (top holders, active 14+ days) → Public Sale priority
- ▶ **Conversion:** pool-share — total never exceeds the 300M pool
- ▶ **Claim:** locked until TGE (25% + 75% vest 3 mo)

# Mining: Virtual & Real

Virtual mining onboards the crowd; a real ASIC fleet in Abu Dhabi produces actual cryptocurrency revenue.

## Hardware — Bitmain Antminer L9

Specification	Value	Specification	Value
Algorithm	Scrypt (LTC + DOGE)	Hardware cost / unit	\$3,360
Hashrate / unit	16 GH/s	Immersion setup / unit	\$1,200
Power / unit	3,360 W	Total cost / unit	\$4,560
Year-1 fleet	1,000 units	Location	Abu Dhabi, UAE
<b>Total fleet hashrate</b>	<b>~16 TH/s</b>	<b>Total Year-1 CapEx</b>	<b>\$4,560,000</b>

**\$13-22**

GROSS / UNIT / DAY\*

**Immersion**

COOLING SYSTEM

**2%**

INSURANCE BUFFER

## Mining Revenue Distribution

● User Rewards	<b>70%</b>	Net mining reward is calculated after deducting real electricity cost (~\$0.04/kWh). A 2% insurance buffer absorbs operational risk. Emission to virtual miners (vMNFI) follows the pool-share halving schedule in Section 07.
● Buy-back & Burn	<b>10%</b>	
● Operations	<b>10%</b>	
● Team / Profit	<b>10%</b>	

\*Illustrative range at \$0.04/kWh; actual results vary with network difficulty and coin prices. Not a guarantee.

# Tokenomics

A fixed supply of **1,000,000,000 \$MNFI**, allocated to align long-term incentives across miners, investors, the team and the community.



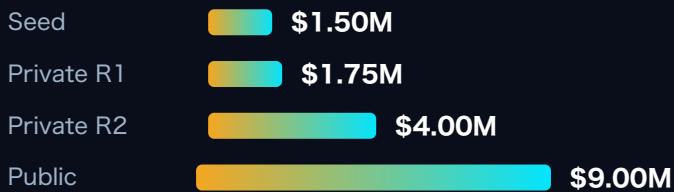
Category	%	Tokens	Vesting
Mining Rewards Pool	30%	300,000,000	Halving every 18 months
Sales (4 rounds)	36%	360,000,000	Per-round TGE + cliff/linear
Team & Founders	12%	120,000,000	12-mo cliff + 24-mo linear
Treasury / DAO	10%	100,000,000	6-mo cliff + 36-mo linear
Liquidity	4%	40,000,000	Locked 24 months
Marketing	2%	20,000,000	12-mo linear
Advisors	2%	20,000,000	12-18-mo vest
Insurance Reserve	2%	20,000,000	Mining-risk buffer
Airdrop	2%	20,000,000	20% TGE + 6-mo linear
<b>Total</b>	<b>100%</b>	<b>1,000,000,000</b>	—

# Sale Rounds

Four rounds raise a target of **\$16.25M** in USDT, with prices and allocations matching the deployed sale contracts.

Round	Price	Allocation	Raise	TGE	Referral
Seed Round	\$0.025	60,000,000	\$1,500,000	0%	2.0%
Private R1	\$0.035	50,000,000	\$1,750,000	5%	2.5%
Private R2	\$0.040	100,000,000	\$4,000,000	10%	3.0%
Public Sale	\$0.060	150,000,000	\$9,000,000	30%	5.0%
<b>Total</b>	—	<b>360,000,000</b>	<b>\$16,250,000</b>	—	—

## Raise by round



## Key parameters

- ▶ TGE price: **\$0.060** · FDV \$60M
- ▶ Payment: USDT (BEP-20)
- ▶ Whitelist + KYC at sale level
- ▶ 3-level referral rewards

Production schedule to be finalised. Testnet sequence: Seed D0-30 · R1 D35-65 · R2 D70-100 · Public D105-120.

# Vesting & Emission

Controlled release protects price stability. Mining rewards follow a halving schedule that reduces emission every 18 months.

## Mining Emission — Halving (Pool = 300M)

Era	Months	\$MNFI / month	Era total	% of pool
Genesis	M1-M18	8,333,333	150,000,000	50.0%
Silver	M19-M36	4,166,667	75,000,000	25.0%
Gold	M37-M54	2,083,333	37,500,000	12.5%
Diamond	M55-M72	1,041,667	18,750,000	6.25%
Crown	M73-M90	520,833	9,375,000	3.13%
Phoenix	M91-M108	260,417	4,687,500	1.56%

## Sale & Allocation Vesting

Category	TGE	Cliff	Linear
Seed / R1 / R2	0 / 5 / 10%	6 / 4 / 3 mo	12 / 12 / 9 mo
Public Sale	30%	—	90 days
Team & Founders	0%	12 mo	24 mo
Treasury / DAO	0%	6 mo	36 mo
Airdrop	20%	—	6 mo

Emission continues halving beyond Era 6, asymptotically approaching the 300M pool cap (~98% within 9 years).

# Smart Contract Architecture

Thirteen modular contracts (Solidity 0.8.27, OpenZeppelin v5) are deployed and tested on **BSC Testnet**. Token V2 uses manual-burn economics.

Contract	Layer	Address (BSC Testnet)
1. MinefiToken (v2)	Token	0xa1274B5EDe93f055F73b1CedC0607F49E0B229a8
2. TokenVesting	Vesting	0x3c7121591901afC151Bf97BdC291f1da01406C16
3. MiningPool	Mining	0xCfDbbB68F6e1E187Bc5536b5d54a169a6ccbE6fF
4. RewardDistributor	Mining	0x0646d8352c4Dc59b8F8C28C82847B10B41d6e287
5. ReferralSystem	Community	0xABA6BD9d9F156E5ce477c104cd875F639A65B9FA
6. AirdropClaim	Distribution	0x19A1f85330AfCAe22866251CD80EC4Cc82d61347
7. Treasury	Governance	0x6970c07Ec1fcb6f8393cE38749Ae6C00eD455451
8. EmergencyPause	Security	0x4f59F4C1ECAc0b0Cd3BDa9EDf1Ba0D9c738582bD
9. SaleSeedRound	Sale	0x9e10e99cC425e78c0A62421F8Df23A19B53D1D65
10. SalePrivateR1	Sale	0x4a6Db8525442bC2e42e5f8De0bbbdC424e48d0EC
11. SalePrivateR2	Sale	0x37CEB33333fC66c011404b1d4D5821e29b56dCf1
12. SalePublic	Sale	0xF74Ec5AC01BD3A64abb81A18E7dBa941739431c2
13. MiningRewardClaim	Mining	0x6bf758Ef3BB1C61BEDdEc18B93CBDEB549c5b630

## Token V2 — manual burn

No transfer tax. Supply reduced only via **adminBurn()**, **daoBurn()**, and holder self-burn (ERC20Burnable). Includes anti-bot, anti-whale and compliance blacklist controls.

## Roadmap to mainnet

Phase C re-binds the suite to Token V2, followed by full unit-test coverage, external audit, and configuration of production multi-sig signers before mainnet.

Addresses are testnet only and will change on mainnet. Always verify via official channels and BscScan.

# Security & Audit

Security is layered into the contracts and the operating process, with an independent audit planned before any mainnet deployment.

## On-chain safeguards

- ▶ Role-based access control (OZ v5)
- ▶ ReentrancyGuard & Pausable
- ▶ Anti-bot (block + cooldown) & anti-whale (5% tx / 10% wallet)
- ▶ Compliance blacklist; gasless Permit approvals

## Treasury & emergency

- ▶ Multi-sig tiers: 2/5 · 3/5 · 4/5 by value
- ▶ Timelocks on large movements (24–48h)
- ▶ EmergencyPause: 4 levels, guardian quorum, 7-day auto-expire

## Independent Audit — Hashlock

MINEFI has initiated contact with **Hashlock** for a full smart-contract audit. The complete codebase will be submitted once all 13 contracts are finalised on testnet. A bug-bounty programme (e.g. Immunefi) is planned. **No mainnet deployment will occur before the audit is complete.**

# 13 / 13

CONTRACTS ON TESTNET

# OZ v5

BATTLE-TESTED LIBS

# Pre-mainnet

AUDIT GATE

# Roadmap

## ●hase 1 — Contracts & Mini App

May 2026 · in progress

Token V2 live; 13 contracts deployed on testnet; Phase C re-bind to V2; **Telegram Mini App + backend LIVE** (app.minefi.app); internal testing & docs.

## ●hase 2 — Audit & Legal

Jun–Aug 2026

Hashlock audit; BVI + Cayman setup; strategic round; Mini App growth & community.

## ●hase 3 — Sales

Jul–Aug 2026

Seed → Private R1/R2 → Public sale; mainnet preparation.

## ●hase 4 — Launch

Sep 2026

Mainnet live; PancakeSwap liquidity; marketing campaign; first CEX listing prep (MEXC).

## ●hase 5 — Growth

2027+

Staking, DAO governance, mining-fleet scale-up, and multi-chain expansion.

## Future vision — TON

A Telegram-native TON deployment is part of the long-term vision and is **not yet implemented**. It is shown here as a Phase-2+ direction, not a live feature.

# Legal & Governance

MINEFI is structured to operate compliantly across borders, with governance migrating toward the community over time.

## Planned structure

- ▶ **Cayman Foundation** — governance & treasury
- ▶ **BVI Company** — token issuance & operations
- ▶ Designed to operate outside Thailand SEC jurisdiction

Final structure subject to qualified legal counsel.

## Governance path

- ▶ Multi-sig treasury at launch
- ▶ DAO proposals & voting introduced in Phase 5
- ▶ DAO-approved burns via **daoBurn()**

## Team

MINEFI is built by a **lean founding team** (founder + AI tooling), with planned hires for marketing, engineering and operations as the project matures. **Team identity is disclosed to qualified investors under NDA** during due diligence. Founder allocation: 7.5% (75M \$MNFI), vesting 36 months with a 12-month cliff — aligning the team with long-term success.

**7.5%**

FOUNDER ALLOCATION

**36 mo**

FOUNDER VESTING

**2**

OFFSHORE ENTITIES

# Risk & Disclaimer

## Key risks

- ▶ **Market risk:** token prices are volatile; you may lose your entire investment.
- ▶ **Mining risk:** revenue depends on network difficulty, coin prices and uptime — it is not fixed.
- ▶ **Execution risk:** roadmap dates are targets and may change.
- ▶ **Regulatory risk:** crypto rules differ by jurisdiction and may evolve.
- ▶ **Technical risk:** smart contracts can contain undiscovered vulnerabilities despite auditing.

## Disclaimer

This whitepaper is for informational purposes only and does not constitute financial, investment, legal or tax advice, nor an offer or solicitation to buy or sell any security or token in any jurisdiction where such activity is unlawful. \$MNFI is a utility token intended for use within the MINEFI ecosystem.

All projections, schedules and figures are targets and estimates only and are **not guarantees** of future performance. MINEFI does not promise profits or "guaranteed returns". Participants are solely responsible for their decisions and should conduct independent research and consult qualified professionals.

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# MINEFI

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