

# HUNGERIUM - Corporate Whitepaper

## Version 2.0 - Updated with Smart Contract Specifications

**Website:** <https://www.hungerium.space>

**Twitter:** <https://x.com/Hungeriumx>

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### 1. INTRODUCTION

Hungerium is a modular SocialFi and GameFi protocol built on the Base Network (Ethereum Layer 2).

It incentivizes real-world activity through walk-to-earn, play-to-earn, and content-to-earn models.

Supported by staking mechanisms, DAO governance, and mobile integration, Hungerium aims to redefine decentralized engagement economics in a sustainable and inclusive way.

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### 2. TOKEN OVERVIEW

- **Token Name:** Hungerium Token
  - **Symbol:** HUNGX
  - **Total Supply:** 15,000,000,000 HUNGX
  - **Network:** Base (Ethereum Layer 2)
  - **Smart Contract Address:**  
0xF87A2A0ADcBE4591d8d013171E6f1552D2349004
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### 3. TOKEN DISTRIBUTION

Category	Allocation	Percentage
Community	5.25 Billion	35%
Treasury	3.75 Billion	25%
Liquidity	3.00 Billion	20%
Team	1.50 Billion	10%
Marketing	1.50 Billion	10%

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## 4. CORE FEATURES

- **Staking:** 5% APY, 7-day lock period, 5% penalty for early withdrawal
  - **Inflation:** Up to 2% annually, manually triggered by designated core wallets
  - **GameFi Module:** Weekly rewards capped at 35,000 HUNGX, pending system, limited distributions
  - **SocialFi Module:** Step-based and content-based (photo) rewards
  - **NFT Integration:** Planned module for future support
  - **DAO Governance:** Full lifecycle of proposals, voting, and execution
  - **Mobile Profile System:** Wallets linked to unique, user-generated profiles
  - **Airdrop Program:** 50,000 HUNGX allocated to eligible participants
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## 5. TOKEN UTILITY

- **Incentives:** Earned via activity participation and staking
  - **Governance:** Used for DAO voting and decision-making
  - **Ecosystem Expansion:** Enables use in NFT and gaming mechanics
  - **Real-Life Integration:** Tracks physical steps and actions through mobile
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## 6. SECURITY & COMPLIANCE

All smart contracts are developed in Solidity using OpenZeppelin libraries. Security is reinforced with role-based access control, pausability, reentrancy protection, and inflation limits.

The code is open-source, verified on BaseScan, and available for external audits.

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## **7. ROADMAP**

### **Q1 2024**

- Project initiation
- Smart contract development
- Community building

### **Q2 2024**

- MVP release
- SocialFi pilot programs

### **Q3 2024**

- NFT and mobile beta release
- Enhanced reward engine for GameFi

### **Q4 2024**

- Full mobile app launch
- Global campaign focused on food sustainability
- AI-powered anti-waste solutions

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## **8. CONTRACT ADDRESS**

### **Base Network Token Contract:**

0xF87A2A0ADcBE4591d8d013171E6f1552D2349004

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## **9. AUDIT & VERIFICATION**

The smart contract is verified on BaseScan and open for third-party auditing and community review.

## **10. DISCLAIMER**

Hungerium is a decentralized and experimental protocol.  
This document does not constitute financial advice and is subject to change through DAO governance.