



# ZAGA: Tokenomics Paper

## 1. Introduction

ZAGA is a blockchain-based gaming ecosystem that integrates AI-driven gameplay with NFT assets, offering players a unique and immersive experience. Central to this ecosystem is the **ZAGA token**, which facilitates transactions, rewards, and governance within the platform.

## 2. Token Overview

- **Token Name:** ZAGA
- **Token Symbol:** ZAGA
- **Blockchain:** Ethereum (ERC-20 standard)
- **Total Supply:** 100,000,000 ZAGA

### 3. Token Allocation

The total supply of 100 million ZAGA tokens is allocated as follows:

| Category              | Allocation (%) | Token Amount | Details                                                                     |
|-----------------------|----------------|--------------|-----------------------------------------------------------------------------|
| Public Sale           | 25%            | 25,000,000   | Tokens available during the public sale phase.                              |
| Private Sale          | 15%            | 15,000,000   | Allocated to early investors and strategic partners.                        |
| Team and Advisors     | 15%            | 15,000,000   | Reserved for founders, team members, and advisors, subject to vesting.      |
| Ecosystem Development | 20%            | 20,000,000   | For platform development, partnerships, and future initiatives.             |
| Community Rewards     | 10%            | 10,000,000   | Incentives for players, staking rewards, and community engagement programs. |
| Liquidity Provision   | 10%            | 10,000,000   | To ensure liquidity on exchanges and facilitate smooth trading.             |
| Marketing and Growth  | 5%             | 5,000,000    | For marketing campaigns, user acquisition, and brand development.           |

### 4. Vesting Schedule

To ensure long-term commitment and project stability, the following vesting schedules are implemented:

- **Team and Advisors:**
  - **Cliff Period:** 6 months
  - **Vesting Period:** 18 months thereafter, with monthly releases.
- **Private Sale Participants:**
  - **Cliff Period:** 3 months
  - **Vesting Period:** 12 months thereafter, with monthly releases.
- **Public Sale Participants:**
  - **No vesting;** tokens are fully unlocked at the time of distribution.

## 5. Token Utility

ZAGA tokens serve multiple functions within the ecosystem:

- **In-Game Currency:**
  - Purchase in-game items, NFTs, and access premium features.
- **Staking and Rewards:**
  - Stake ZAGA tokens to earn rewards and participate in governance decisions.
- **Breeding and Training Fees:**
  - Utilize tokens for breeding new monsters and enhancing their abilities.
- **Marketplace Transactions:**
  - Buy, sell, and trade NFTs and other assets within the ZAGA marketplace.
- **Governance:**
  - Token holders can vote on proposals affecting the platform's future development.

## 6. Fund Allocation

Funds raised during the token sales will be allocated to ensure the project's growth and sustainability:

| Category                | Allocation (%) | Purpose                                                            |
|-------------------------|----------------|--------------------------------------------------------------------|
| Development             | 40%            | Building the platform, integrating AI, and continuous improvement. |
| Marketing and Community | 25%            | User acquisition, partnerships, and community engagement.          |
| Operations              | 15%            | Salaries, administrative expenses, and operational overheads.      |
| Liquidity Provision     | 10%            | Ensuring sufficient liquidity on exchanges for token trading.      |
| Legal and Compliance    | 5%             | Legal fees, regulatory compliance, and related expenses.           |

**Reserve Fund**

5%

Contingency fund for unforeseen expenses and future opportunities.

## 7. Governance Model

ZAGA adopts a decentralized governance model where token holders can:

- **Propose Changes:**
  - Suggest modifications or new features for the platform.
- **Vote on Proposals:**
  - Participate in decision-making by voting on community proposals.
- **Election of Representatives:**
  - Elect community representatives for specialized committees or roles.

## 8. Security Measures

To ensure the safety and integrity of the ZAGA ecosystem:

- **Smart Contract Audits:**
  - All contracts undergo thorough audits by reputable third-party firms.
- **Bug Bounty Programs:**
  - Incentivizing the community to identify and report potential vulnerabilities.
- **Regular Security Assessments:**
  - Continuous monitoring and assessment to protect against emerging threats.

## 9. Legal Compliance

ZAGA is committed to adhering to all relevant regulations:

- **KYC/AML Procedures:**
  - Implementing Know Your Customer and Anti-Money Laundering checks where applicable.
- **Regulatory Approvals:**
  - Ensuring compliance with local laws in jurisdictions of operation.

## **10. Conclusion**

The ZAGA tokenomics model is designed to create a sustainable and engaging ecosystem for all participants. By aligning incentives, ensuring fair distribution, and maintaining transparency, ZAGA aims to revolutionize the gaming industry with blockchain technology.