



ALGORIX

# ALGORIX TOKENOMICS PAPER

A Comprehensive Guide to Algorix's Token  
Economy and Ecosystem Dynamics

# Introduction

The **ALOR** project aims to create an innovative blockchain ecosystem comprised of three main platforms:

1. **Prop Crypto**: A platform funding traders with capital to trade crypto, sharing profits while leveraging AI-driven strategies.
2. **Decentralized Exchange (DEX)**: A secure and efficient platform for exchanging digital assets.
3. **Dedicated Blockchain**: Development of a custom blockchain with optimized capabilities and performance.

The **ALOR** token serves as the core of this ecosystem, and its tokenomics are meticulously designed to ensure sustainable growth, community participation, and continuous development.



# Total Supply

3,000,000,000 ALOR

## Token Allocation

Category	Allocation (%)	Number of Tokens
Pre-sale	5%	150,000,000
Ecosystem Development	30%	900,000,000
- Development of Prop Crypto	7%	210,000,000
- Development of DEX	7%	210,000,000
- Development of Dedicated Chain	16%	480,000,000
Marketing and Listing	15%	450,000,000
Core Team	10%	300,000,000
Staking Rewards	10%	300,000,000
Strategic Partnerships	10%	300,000,000
Marketing	10%	300,000,000
Market Maker	10%	300,000,000
Total	100%	3,000,000,000

# Vesting Schedule and Release Timeline

## A) PRE-SALE (5%)

Pre-sale Period: October 12, 2024, to December 12, 2024

Timeline and Pricing:

Dates	Price (USD)
October 12 - December 12, 2024	\$0.068

Vesting: Tokens purchased during the pre-sale will be **immediately available** for trading after the pre-sale ends.

## B) ECOSYSTEM DEVELOPMENT (30%)

Allocation:

- Development of Prop Crypto: 7%
- Development of DEX: 7%
- Development of Dedicated Blockchain: 16%

Vesting:

- Lock-up Period: Tokens are **locked for 1 year**.
- Release Schedule: After one year, tokens will be **linearly released over 12 months**.

Development Priority: **ALOR holders** will participate in prioritizing platform development through the governance system.

## C) MARKETING AND LISTING (15%)

Vesting:

- Lock-up Period: **6 months** from the listing date.
- Usage: After the lock-up period, tokens will be utilized for marketing activities and exchange listings.

## D) CORE TEAM (10%)

Vesting:

- Lock-up Period: **3 years** from the listing date.
- Release Schedule: Tokens will be **linearly released over 24 months** post-lock-up and are contingent upon achieving project milestones.



## E) STAKING REWARDS (10%)

Total Allocation: 300,000,000 ALOR over 3 years.

## F) STRATEGIC PARTNERSHIPS (10%)

Vesting:

- Lock-up Period: 6 months lock-up.
- Release Schedule: Tokens will be linearly released over 18 months after the lock-up period.

## G) MARKETING (10%)

Vesting:

- Community Governance: Token allocation for marketing activities will be determined over 3 years based on project needs and community participation.

## H) MARKET MAKER (10%)

Usage:

- Liquidity Provision: To ensure liquidity on exchanges and market stability.
- Release: Based on market needs and team decisions, with no specific lock-up period.

# Token Utility

**Transactions:** Used as a medium of exchange across all ALOR platforms.

**Staking:** Users can stake ALOR to earn rewards.

**Governance:** Token holders can participate in key project decisions.

**Access to Premium Services:** Holding or spending ALOR unlocks advanced features and services within the platforms.

# Inflationary and Deflationary Mechanisms

**Fixed Supply:** The total token supply is fixed; no new tokens will be minted.

**Token Burn:** A portion of transaction fees may be used to burn tokens, reducing circulating supply and potentially increasing token value.

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## Staking Rewards Program

### Objective

**Annual Staking Reward Rate:** 12% per annum on staked tokens.

**Duration:** 3 years.

**Total Tokens Allocated for Staking Rewards:** 300,000,000 ALOR.

### Mechanism

Staking rewards are calculated based on the **number of tokens** and a fixed rate of **12%**, without considering token price appreciation.

### Assumptions

**Staking Participation Rate:** 50% of circulating supply each year.

**Circulating Supply Each Year:** Based on the vesting schedule and token release.



# Estimated Circulating Supply Over 3 Years

## Year 1

Circulating Supply at End of Year 1:

- Pre-sale Tokens: 150,000,000 ALOR
- Market Maker (50% utilized): 150,000,000 ALOR
- Marketing and Listing (after 6 months): 450,000,000 ALOR
- Strategic Partnerships (~33%): ~100,000,000 ALOR
- Marketing (distributed over 3 years): ~100,000,000 ALOR

Total Circulating Supply Year 1: 950,000,000 ALOR

## Year 2

Tokens Unlocked:

- Ecosystem Development: 900,000,000 ALOR
- Strategic Partnerships (remaining): ~200,000,000 ALOR
- Marketing: ~100,000,000 ALOR

Total Circulating Supply Year 2: 2,150,000,000 ALOR

## Year 3

Tokens Unlocked:

- Marketing: ~100,000,000 ALOR

Total Circulating Supply Year 3: 2,250,000,000 ALOR



# Staking Rewards Calculation

## Tokens Staked

$$\text{Tokens Staked}_i = \text{Circulating Supply}_i \times 50\%$$

## Annual Staking Rewards

$$\text{Rewards}_i = \text{Tokens Staked}_i \times 12\%$$

## Cumulative Rewards

$$\text{Cumulative Rewards}_i = \sum_{k=1}^i \text{Rewards}_k$$



# Year 1

## Tokens Staked

$$\text{Tokens Staked}_1 = 950,000,000 \times 50\% = 475,000,000 \text{ ALOR}$$

## Staking Rewards

$$\text{Rewards}_1 = 475,000,000 \times 12\% = 57,000,000 \text{ ALOR}$$

## Cumulative Rewards

$$\text{Cumulative Rewards}_1 = 57,000,000 \text{ ALOR}$$

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# Year 2

## Tokens Staked

$$\text{Tokens Staked}_2 = 2,150,000,000 \times 50\% = 1,075,000,000 \text{ ALOR}$$

## Staking Rewards

$$\text{Rewards}_2 = 1,075,000,000 \times 12\% = 129,000,000 \text{ ALOR}$$

## Cumulative Rewards

$$\text{Cumulative Rewards}_2 = 57,000,000 + 129,000,000 = 186,000,000 \text{ ALOR}$$

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# Year 3

## Tokens Staked

$$\text{Tokens Staked}_3 = 2,250,000,000 \times 50\% = 1,125,000,000 \text{ ALOR}$$

## Staking Rewards

$$\text{Rewards}_3 = 1,125,000,000 \times 12\% = 135,000,000 \text{ ALOR}$$

## Adjustment

Since the total allocation is **300,000,000 ALOR**, we adjust the Year 3 rewards:

$$\text{Rewards}_3 = 300,000,000 - 186,000,000 = 114,000,000 \text{ ALOR}$$

## Cumulative Rewards

$$\text{Cumulative Rewards}_3 = 186,000,000 + 114,000,000 = 300,000,000 \text{ ALOR}$$

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# Summary of Staking Rewards Over 3 Years

Year	Tokens Staked (ALOR)	Rewards (ALOR)	Cumulative Rewards (ALOR)
Year 1	475,000,000	57,000,000	57,000,000
Year 2	1,075,000,000	129,000,000	186,000,000
Year 3	1,125,000,000	114,000,000 (Adjusted)	300,000,000



# Governance

**Community Participation:** ALOR holders can engage in voting on critical project decisions.

**Voting System:** One token equals one vote; decisions are made based on majority consensus.

**Voting Topics:**

- Platform Development Priorities
  - Marketing Budget Allocation
  - Network Improvement Proposals
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# Security and Compliance

**Secure Smart Contracts:** All contracts will undergo security audits by reputable firms.

**Regulatory Compliance:** The project commits to adhering to relevant cryptocurrency laws and regulations in applicable jurisdictions.

**Transparency:** Regular and transparent reporting to the community and investors.

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# Marketing and Community Development

**User Acquisition Strategy:** Through marketing campaigns, influencer partnerships, and educational programs.

**Community Rewards:** Airdrops and bounty programs to encourage active user participation.

**Communication:** Active presence on social media and effective communication channels with the community.

# Roadmap





# Conclusion

The ALOR tokenomics are meticulously crafted to balance supply and demand, incentivize users, and provide necessary resources for sustainable project development. By calculating staking rewards based on **token quantities** and a fixed annual rate of **12%** over **3 years**, ALOR ensures both attractive returns for stakers and the sustainability of the rewards pool.

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## Final Remarks

**Staking Rewards Cap:** Staking rewards are capped at 300,000,000 ALOR over 3 years to maintain the integrity of the tokenomics.

**Adjustment Mechanism:** In case of changes in participation rates or market conditions, the team may propose adjustments through community governance.

**Transparency:** All calculations, assumptions, and any future adjustments will be transparently communicated to the community.

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**Note:** This tokenomics plan may be updated as the project evolves and based on community feedback. We are committed to transparency and continuous engagement with our users and investors.



# Appendix: Glossary of Terms

**Circulating Supply:** The total number of tokens available in the market at a given time.

**Staking Participation Rate:** The percentage of circulating tokens that are staked by users.

**Rewards Cap:** A maximum limit set on the total rewards distributed to ensure sustainability.

**Linear Release:** A method of releasing tokens in equal increments over a specified period.



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# Get in touch

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