
# AlgoX Whitepaper

## Artificial Intelligence Go eXchange

A BSC ecosystem token connecting AI services, creators, and communities

BEP-20 UTILITY TOKEN

July 2026 | Final Edition

OVERVIEW

# Abstract & Important Notice

Define the boundaries before presenting the vision


## Abstract

AlgoX is designed as an open network for AI service access, digital collaboration, and community incentives. The AlgoX token is planned as a BEP-20 asset on BNB Smart Chain, supporting access rights, task rewards, ecosystem settlement, governance signaling, and partner programs.


## Document Scope

This paper defines AlgoX's product positioning, token mechanics, and governance framework. Deployment parameters, contract addresses, and launch arrangements will be published through official channels under applicable legal, tax, security, and governance requirements.

## Risk Notice

Digital assets can be highly volatile. AlgoX is not equity, debt, a deposit, or a promise of fixed returns. Participants must independently evaluate regulatory, technical, market, and liquidity risks.

## Design Principles

**Utility first**

Benefits map to product use

**Transparency**

Critical parameters are visible

**Security first**

Least privilege and audits

**Progressive governance**

Multisig to community control

CONTENTS

# Contents

From problem definition to economics and execution

01 / VISION

# Make AI services usable and rewarding

AlgoX focuses on the application layer rather than rebuilding a base chain

## Three gaps in today's market

### Discovery gap

Users struggle to assess which AI tools are reliable, suitable, and worth paying for.

### Coordination gap

Models, data, prompts, agents, and creators lack a shared incentive layer.

### Trust gap

Service quality, contribution history, and fund flows are often opaque.

**AlgoX combines service access, contribution proofs, benefit settlement, and community coordination in a lightweight network. On-chain components provide verifiable assets and rules; off-chain systems handle high-frequency inference, content delivery, and private data.**

**DESIGN BOUNDARY** No new base chain; no private data or high-frequency inference on-chain; no use of token price as a substitute for product adoption metrics.

**North-star objective**

## REAL USE × VERIFIED WORK × SUSTAINABLE REWARDS

Every token utility should map to a product action. Every incentive must have a budget, duration, and measurable outcome.

02 / PRODUCT

# Product modules & participants

Moving from a token narrative to an operating service network

### AI Service Marketplace

Discover and access agents, model capabilities, prompt packs, and automation workflows.

### Task & Contribution Hub

Publish tasks, submit deliverables, verify contributions, and distribute rewards.

### Membership & Access

Hold, lock, or spend AIgoX to access tiered, non-financial product benefits.

### Reputation & Credentials

Record privacy-safe service completion, reviews, and contribution proofs.

## Ecosystem roles

- **Users** — Access AI services
- **Providers** — Deliver models and agents
- **Contributors** — Complete data and growth tasks
- **Partners** — Integrate use cases and benefits
- **Governance participants** — Signal preferences on budgets

03 / ARCHITECTURE

# A lightweight architecture on BSC

Verifiable on-chain, efficient off-chain


**AlgoX is an application token on BSC; transaction gas is paid in BNB. High-frequency inference and private data stay off-chain. Only settlement, permissions, hashes, and governance results that benefit from verification are recorded on-chain.**

Recommended contracts: standard BEP-20, timelocked treasury, linear vesting, reward distributor, and governance modules. Complete testnet rehearsals, external audits, and multisig permission reviews before launch.

# Core use cases

Each utility maps to measurable product behavior

01

## Service access

Redeem or offset eligible AI service credits with AIgoX. Pricing can remain fiat-denominated and convert at the point of use.

02

## Membership benefits

Lock tokens for quotas, priority access, exclusive templates, or event eligibility.

03

## Contribution rewards

Reward accepted testing, data labeling, content, bug reports, and ecosystem tasks.

04

## Partner settlement

Partners may distribute promotions, access rights, or settle selected service costs.

05

## Governance signaling

Holders or lockers may signal preferences on roadmap, ecosystem budgets, and parameters.

06

## Reputation enhancement

Combine contribution credentials with usage history instead of defining reputation only by holdings.

# Token utility & ecosystem loop

Demand originates in services; incentives return to the ecosystem


A value loop is not a price guarantee. Protocol revenue use should be governed by a public policy and may fund service procurement, operations, reserves, security, or other approved purposes. Buybacks, burns, or distributions require separate legal review and disclosure.

# Tokenomics

Supply, allocation, and long-term release mechanics

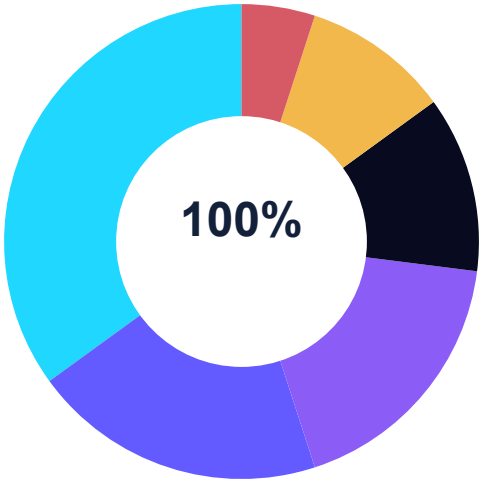
**MAXIMUM SUPPLY**

**10,000,000,000**

Token name AlgoX

Token symbol AIGOX

Standard BNB Smart Chain / BEP-20




| | |
|---|---|
| Ecosystem & user incentives | **35% · 3.5B** |
| Community treasury | **20% · 2.0B** |
| Product & R&D | **18% · 1.8B** |
| Team & long-term contributors | **12% · 1.2B** |
| Liquidity & market support | **10% · 1.0B** |
| Advisors & strategic partners | **5% · 0.5B** |

**Issuance constraints: hard supply cap; no arbitrary admin minting; treasury spending behind multisig and timelock; quarterly incentive budgets; long-term team and advisor vesting; public treasury and vesting addresses.**

07 / RELEASE

# Vesting & value discipline

Manage circulating-supply pressure and align incentives with delivery

| CATEGORY | RELEASE SCHEDULE | RELEASE BASIS |
|---|---|---|
| **Ecosystem incentives** | 48 months; milestones / quarterly budgets | Usage, retention, quality |
| **Community treasury** | Released through approved governance | Public proposal and on-chain trail |
| **Product & R&D** | 6-month cliff + 36-month linear | Delivery and security metrics |
| **Team** | 12-month cliff + 36-month linear | Continued service and vesting terms |
| **Liquidity** | Per launch and market-support plans | Depth, spread, transparent reporting |
| **Advisors / partners** | 6-month cliff + 24-month linear | Verifiable deliverables |

## Value discipline

1. Do not use secondary-market price as the team's primary KPI.
2. Rewards must correspond to verified behavior and include anti-sybil controls.
3. Treasury spending must disclose purpose, amount, and recipient address.
4. Material mechanism changes require notice, delay, and security review.

08 / GOVERNANCE

# Progressive governance framework

Transfer authority as the system matures

1

STAGE 1

## Core multisig

Deployment, emergency response, and initial budgets under a public signer policy.

2

STAGE 2

## Community proposals

Forum discussion, temperature checks, and on-chain signaling.

3

STAGE 3

## Timelocked governance

Parameter changes and treasury actions enter a reviewable execution queue.

4

STAGE 4

## Modular autonomy

Mature modules may be managed by specialized councils or a DAO.

### Governance safeguards

Proposal thresholds, anti-spam snapshots, transparent delegation, timelocks, narrowly scoped emergency pause powers, and dual review for critical upgrades. Token voting is a governance signal and does not replace the legal duties of an operating entity.

09 / SECURITY

# Security, compliance & risk

Build risk controls into the design

| | | |
|---|---|---|
| **Smart contracts** | Bugs, privilege abuse, upgrade risk | Mature libraries, testing, audits, bounties, multisig, timelocks |
| **Token economics** | Sybil farming, incentive abuse, thin liquidity | Budget caps, reputation controls, monitoring, pause procedures |
| **Operations** | Key loss, supply-chain compromise, backend intrusion | Hardware signing, separation of duties, logs, response drills |
| **AI services** | Incorrect output, privacy leakage, provider downtime | Disclaimers, human review, data minimization, multiple providers |
| **Regulation** | Token treatment varies by jurisdiction | Legal opinions, geographic restrictions, AML/KYC assessment |
| **Market** | Volatility, manipulation, counterparty risk | Transparent disclosure, no return promises, diversified dependencies |

# Roadmap & launch metrics

Advance through stage gates rather than date promises


| Design | Testnet MVP | Security-ready | Mainnet | Expansion |
|---|---|---|---|---|
| User research, legal structure, economics, threat model | Wallet login, service catalog, tasks, test token | Audit, permission drills, monitoring, bug bounty | BEP-20, treasury, vesting, initial services | Partner API, governance, credentials, new benefits |

## Launch gates

- **Security** — No unresolved high-severity issues
- **Product** — Core flow success rate ≥ 99%
- **Services** — Initial use cases show repeat demand
- **Transparency** — Contracts, treasury, vesting public
- **Operations** — Monitoring and response rehearsed
- **Compliance** — Key-market legal assessment complete

11 / CLOSING

# From a token to a usable AI network

AIgoX credibility will be earned through product quality, transparency, and delivery

## Recommended next steps

01 **Confirm the first product use case and target users**

02 **Finalize token parameters, legal structure, and symbol clearance**

03 **Publish the contract architecture and begin an external audit**

04 **Validate incentive budgets and anti-sybil controls on testnet**

05 **Publish addresses, permissions, vesting, and risks before mainnet**

AIgoX

### Open intelligence. Verifiable collaboration.

AIgoX will continue connecting users, creators, developers, and ecosystem partners through security, transparency, and long-term delivery.