AlphaXCoin (AXC) Tokenomics

Overview

This document outlines the economic structure and token distribution mechanisms of AlphaXCoin (AXC), providing transparency into how tokens are allocated, priced, and managed throughout the project lifecycle.

Token Information

- **Name**: Alpha X Coin
- **Symbol**: AXC
- **Decimals**: 18
- **Total Supply**: 2,500,000,000 AXC (2.5 billion)
- **Contract Standard**: ERC-20 with ERC-20Permit extension
- **Blockchain**: BNB Chain

Token Distribution

The total supply of 2.5 billion AXC tokens is allocated as follows:

Allocation	Percentage	Amount (AXC)	Purpose
Subscription Wallet	33%	825,000,000	Public sale distribution
Reward Wallet	12%	300,000,000	Staking rewards, referral bonuses, promotional incentives
Private Wallet	15%	375,000,000	Strategic investors, partnerships, early backers
Future Wallet	40%	1,000,000,000	Development fund, ecosystem growth, marketing

Public Sale Structure

The public sale is divided into three phases with increasing price points:

Phase 1

- **Price**: $0.017 per AXC
- **Allocation**: 150,000,000 AXC
- **Cap**: $2,550,000 USD
- **End Date**: May 31, 2025
- **Lock Period**: 50% of purchased tokens locked for 80 days

- **Transaction Fee**: 0.75%

Phase 2

- **Price**: $0.027 per AXC
- **Allocation**: 250,000,000 AXC
- **Cap**: $6,750,000 USD
- **End Date**: June 21, 2025
- **Lock Period**: None
- **Transaction Fee**: 1.00%

Phase 3

- **Price**: $0.037 per AXC
- **Allocation**: 425,000,000 AXC
- **Cap**: $15,725,000 USD
- **End Date**: July 18, 2025
- **Lock Period**: None
- **Transaction Fee**: 1.25%

Total Public Sale:

- 825,000,000 AXC (33% of total supply)
- $25,025,000 USD (if fully sold)

Minimum Purchase: 100 AXC

Incentive Mechanisms

Promotional Code System

Five promotional codes provide bonus tokens when used during purchase:

Promo Code	Purchase Range (AXC)	Bonus (AXC)
Mo3AXC9cl	4,500 - 12,000	500
Cl1AXC3me	15,000 - 45,000	2,000
Ah5AXC10ng	75,000 - 140,000	5,000
Kh15AXC20bo	215,000 - 285,000	15,000
Ha25AXC40bo	360,000 - 570,000	30,000

Total promotional allocation cap: 250,000 AXC Promotional tokens are locked for 180 days from receipt.

Referral Program

- **Reward**: 5% of purchase amount for the referrer
- **Vesting Period**: 180 days

- **Total Cap**: 5,000,000 AXC
- **Eligibility**: Referrers must have completed KYC

Staking System

- **Annual Percentage Yield (APY)**: 7%
- **Staking Period**: 180 days (locked)
- **Minimum Stake**: No minimum specified
- **Early Withdrawal**: Not permitted

Revenue Sharing

- Distributed proportionally based on staked amount
- Separate distribution indices for tracking multiple revenue events
- Participants must claim their share of each distribution

Token Locking Mechanisms

Lock Type	Duration	Applied To
Phase 1 Lock	80 days	50% of tokens purchased in Phase 1
Promotional Lock	180 days	All promotional bonus tokens
Reward Lock	180 days	Referral rewards and team allocations
Staking Lock	180 days	All staked tokens

Fee Structure

Fee Type	Amount	Notes
Phase 1 Transaction Fee	0.75%	Minimum $5 USD equivalent
Phase 2 Transaction Fee	1.00%	Minimum $5 USD equivalent
Phase 3 Transaction Fee	1.25%	Minimum $5 USD equivalent

All transaction fees are collected in BNB and sent to a dedicated fee wallet.

Token Burning Mechanism

- **Default Burn Rate**: 0.1% (10 basis points)
- **Status**: Optional, can be toggled on/off by admin
- **Application**: Applied to token purchases when enabled

Price Determination

Token prices during the public sale are fixed in USD, with payments accepted in BNB. The conversion rate is determined in real-time using Chainlink's BNB/USD price feed to ensure fair and transparent pricing.

Total Value Calculation

Assuming full sale of all allocated tokens:

Revenue Source	Amount (USD)
Phase 1 Sales	$2,550,000
Phase 2 Sales	$6,750,000
Phase 3 Sales	$15,725,000
Total Sales	**$25,025,000**
Transaction Fees (estimated)	$283,187
Total with Fees	**$25,308,187**

Governance and Parameter Updates

The following parameters can be modified by the contract administrator:

- APY rate for staking (currently 7%)
- Burn rate (currently 0.1%)
- Burn feature toggle (currently off)

All funds from the public sale are automatically transferred to a secure multisignature wallet.