



AIRP Global

Whitepaper v1.0

2026

Powering The Global Airport Economy

Executive Snapshot

AIRP Global is a community-driven blockchain project building payment and rewards infrastructure for the airport economy.

SECTOR	NETWORK	TOTAL SUPPLY
Aviation & Travel Infrastructure	BSC (BEP-20)	1,000,000,000 AIRP

CORE MODULES	INITIAL FOCUS	PHASE
<ul style="list-style-type: none"> • Payment Rail • Rewards Layer • Settlement Engine 	Airport-adjacent merchants	Presale & Strategic Rollout

Long-Term Vision

Scalable airport commerce protocol transitioning from community growth to institutional adoption.

Market Gaps

Airport commerce remains structurally fragmented, with disconnected payment, loyalty, and settlement system creating systemic inefficiencies.

Fragmented Payments

Airport merchants operate multiple payment terminals to accept diverse currencies and methods. This fragmentation increases operational costs and extends transaction times.

Siloed Loyalty

Loyalty programs operate in isolation, preventing travelers from consolidating rewards across airlines, retailers, and service providers.

Settlement Friction

Cross-border settlement involves multiple intermediaries, resulting in delayed fund availability and elevated transaction costs for merchants.

Limited Interoperability

Existing systems lack standardized protocols for data exchange, preventing the development of integrated services within the ecosystem.

Solution Architecture

AIRP Global proposes a three-layer infrastructure stack designed to unify airport commerce operations.

User Wallet

Interface Layer

Initiates on-chain payment and loyalty interactions.

Payment Rail

Transaction Layer

Processes AIRP-based transactions across merchants.

Rewards Layer

Incentive Layer

Allocates programmable rewards and staking incentives.

Settlement Engine

Reconciliation Layer

Finalizes merchant settlement and on-chain accounting.

FOR TRAVELERS

Unified wallet, integrated loyalty, frictionless checkout.

FOR MERCHANTS

On-chain settlement, lower fees, simplified reconciliation.

FOR AIRPORTS

Integrated commerce layer, higher retail efficiency, scalable infrastructure.

Initial Deployment Strategy

Initial deployment targets airport-adjacent merchants as the primary liquidity and transaction hub.

1

Retail & F&B merchants within airport zones.

2

Multi-merchant expansion across airport service providers.

3

Broader ecosystem integration.

Primary Target Segment

Airport-adjacent merchants represent high-traffic, high-transaction environments suitable for initial protocol activation.

Token Utility

AIRP token functions as the economic engine of the AIRP airport commerce ecosystem.

Transaction & Settlement Layer

- Merchant settlement asset
- Cross-merchant liquidity
- On-chain transaction processing
- Reduced intermediary dependency

Incentive & Staking Layer

- Loyalty reward distribution
- Merchant incentive campaigns
- Community staking participation
- Early ecosystem activation incentives

Ecosystem Growth & Alignment

- Network expansion incentives
- Strategic partnership enablement
- Future governance framework
- Infrastructure scaling alignment

Utility Mechanism

Token demand is structurally linked to merchant settlement flows, user transaction activity, and staking participation. As ecosystem transaction volume increases, AIRP utility expands proportionally. The fixed supply cap reinforces scarcity dynamics, while unsold presale tokens introduce deflationary pressure.

Tokenomics

TOTAL SUPPLY

1,000,000,000 AIRP

Fixed Supply Cap — No additional tokens will ever be minted.

Smart contract enforced.

■ Pre sale	15%	■ Liquidity	20%
■ Ecosystem	20%	■ Team	15%
■ Marketing	15%	■ Staking	10%
■ Reserve	5%		

CATEGORY	PERCENTAGE	AMOUNT
Pre sale	15%	150,000,000 AIRP
Liquidity	20%	200,000,000 AIRP
Ecosystem Development	20%	200,000,000 AIRP
Team (Vested)	15%	150,000,000 AIRP
Marketing & Partnerships	15%	150,000,000 AIRP
Staking Rewards	10%	100,000,000 AIRP
Strategic Reserve	5%	50,000,000 AIRP

Presale Structure

The presale event provides early supporters with access to AIRP tokens prior to public exchange listing.

Parameter	Specification
Network	BSC (BEP-20)
Allocation	150,000,000 AIRP (15% of fixed total supply)
Duration	30 Days
Minimum Purchase	\$50
Maximum Purchase	\$5,000
Accepted Payment	USDT (BEP-20) / BNB
Token Delivery	25% at TGE + 75% linear vesting over 4 months
Unsold Tokens	Burned permanently
Presale Price	\$0,005
Listing Price	\$0,008

Participation Requirements

Participants must complete identity verification and hold a compatible BSC wallet (MetaMask, Trust Wallet, or equivalent). All transactions are recorded on-chain for transparency.

Important Notice

Participants should review the vesting schedule before committing funds. AIRP tokens are subject to market risk and price volatility.

Vesting Structure

Token vesting schedules are designed to align long-term incentives and prevent market disruption from large unlock events.

CATEGORY	VESTING SCHEDULE	DETAILS
Presale	25% at TGE + 75% linear over 4 months	Ensures early supporters have immediate utility while maintaining long-term alignment
Team	6-month cliff + 18-month linear vesting	Demonstrates team commitment to long-term project success
Liquidity	Minimum 12-month lock	Ensures stable trading environment and protects against liquidity removal
Ecosystem	24-month linear vesting (monthly unlocks)	Supports sustained ecosystem development with quarterly unlocks

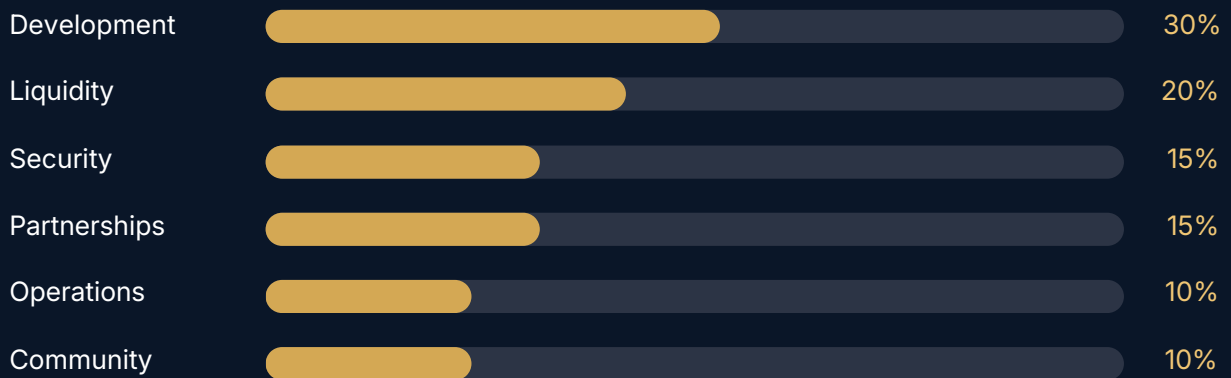
Smart Contract Enforcement

All vesting schedules are enforced by immutable smart contracts. No manual intervention can accelerate unlock schedules. Vesting contracts utilize battle-tested patterns from established protocols. All vesting contracts are publicly verifiable on-chain for full transparency.

Treasury & Funds Policy

Treasury management follows institutional best practices with transparent allocation policies and robust governance controls.

Use of Funds



Governance Controls

- ✓ 3/5 multi-signature requirement with independent signers
- ✓ Time-delayed large transfers (48-hour delay)
- ✓ Monthly treasury reports and quarterly audits
- ✓ Real-time on-chain tracking of all allocations
- ✓ Emergency reserve allocation may be rebalanced via multi-signature governance vote.

Technical Architecture

The AIRP protocol is built on battle-tested infrastructure with security and scalability as core design principles.

User Wallet → Presale Contract → Claim & Vesting Module → Treasury → Liquidity Pool

Core Infrastructure

AIRP Protocol is deployed on BNB Smart Chain (BEP-20 standar) to ensure:

- Low transaction fees
- High throughput
- EVM compatibility
- Scalable global access

Token Standart & Supply Logic

- BEP-20 compliant smart contract
- Fixed total supply: 1,000,000,000 AIRP
- No mint function after deployment
- No hidden inflation mechanisms
- Ownership controlled via multi-signature governance

Smart Contract Framework

- Solidity ^0.8.x
- OpenZeppelin audited libraries
- ReentrancyGuard protection
- SafeERC20 implementation
- Pusable contract logic
- Multi-signature treasury control (3/5)
- Contract ownership transferred to multi-signature governance after deployment.

Presale & Vesting Logic

- Hard cap enforced on-chain
- Automatic allocation via smart contract
- TGE release: 25%
- Remaining 75% linear vesting over 4 months
- Claim module integrated with vesting schedule
- All vesting contracts publicly verifiable

Liquidity Architecture

- Initial liquidity paired with USDT
- Liquidity locked via third-party locker
- Minimum 12-monh LP lock
- Gradual liquidity expansion strategy

Security & Trust

Understanding risks is essential for informed participation. The following outlines both security measures and potential risk factors.

RISK	LIKELIHOOD	IMPACT	MITIGATION
Smart Contract Risk	Medium	High	External security audit planned prior to major exchange listing
Market Volatility	High	High	Diversified liquidity, gradual unlocks
Regulatory Uncertainty	Medium	Medium	Legal compliance, jurisdiction analysis
Technology Adoption	Medium	Medium	Phased rollout, merchant incentives

Security Checklist

- ✓ Multi-signature treasury control
- ✓ Time-locked administrative functions
- ✓ Emergency pause mechanism (non-custodial safeguard)
- ✓ External audit scheduled prior to CEX listing
- ✓ All critical contract functions are publicly verifiable on-chain

Roadmap 2026

The project follows a phased development approach with clear milestones and deliverables.

Q1 — Foundation

- Smart contract development
- Presale launch
- Initial community building
- Strategic partnership discussions

Q2 — Launch

- Token Generation Event (TGE)
- DEX liquidity provision
- Vesting activation
- External audit completion
- CEX listing applications

Q3 — Expansion

- Pilot merchant integration
- Rewards layer activation
- Governance beta launch
- Strategic partnership announcements

Q4 — Scale

- Multi-location rollout
- Ecosystem grants program
- Governance full activation
- International expansion strategy

Roadmap timelines are estimates based on current planning and may be adjusted based on market conditions and partnership negotiations.

Governance

A phased governance approach will transition control from the core team to the community over time.

Current Structure

During initial phases, governance decisions are made by the core development team with input from early community members and advisors. This enables rapid decision-making during the critical launch period.

Future Framework

As the ecosystem matures, governance will transition to a decentralized model. Token holders will propose and vote on protocol changes, treasury allocations, and strategic decisions.

Proposed Governance Parameters

Parameter	Specification
Proposal Threshold	0.5% of circulating supply (Proposed)
Quorum Requirement	10% of circulating supply (Proposed)
Voting Period	7 days (Proposed)
Execution Delay	48 hours post-approval (Proposed)

All governance parameters marked as "Proposed" are subject to community discussion and may be adjusted prior to full decentralization.

Legal Disclaimer

Not Financial Advice

This whitepaper is for informational purposes only and does not constitute financial advice, investment advice, trading advice, or any other sort of advice. You should not treat any of the document's content as such.

No Offer or Solicitation

This document does not constitute an offer to sell or the solicitation of an offer to purchase any tokens or securities. Any such offer or solicitation will be made only through a separate offering document and in accordance with applicable laws and regulations.

Regulatory Compliance

Participants are responsible for complying with applicable laws in their jurisdiction.

Forward-Looking Statements

This document may contain forward-looking statements subject to risk and uncertainties. Actual results may differ materially.

Technology Risk

Blockchain technology and smart contracts carry inherent risks including but not limited to: coding errors, security vulnerabilities, network congestion, and protocol changes. Participants should understand these risks before engaging with the protocol.

Token Nature & No Securities Representation

The AIRP token is a utility token designed for ecosystem participation. It does not represent equity, ownership, profit rights, or any claim on assets of any entity.

No Guarantee & Risk of Loss

There is no guarantee of token value, liquidity, or listing on any exchange. Participants may lose all or part of their contribution.

Jurisdiction Restrictions

Participation may be restricted in certain jurisdictions, including but not limited to the United States and sanctioned regions.

Risk Statement

Participants should conduct independent due diligence and only commit funds they can afford to lose. The following risks should be carefully considered:

- Cryptocurrency markets are highly volatile; token value may fluctuate significantly
- Smart contracts may contain undiscovered vulnerabilities despite audits
- Regulatory changes may impact project operations in certain jurisdictions
- Technology adoption timeline may differ from projections
- Past performance of similar projects does not guarantee future results
- Liquidity may be limited, especially in early trading periods
- Network congestion may affect transaction processing times
- Private key loss results in irreversible loss of funds
- Governance proposals may result in changes to protocol parameters or treasury allocations
- Token markets may be subject to speculation, manipulation, or low liquidity conditions

Warning

Cryptocurrency investments carry substantial risk. AIRP is an early-stage project and may not achieve its intended objectives. Participants should assume the possibility of total loss.

Official Channels

All official communications are conducted exclusively through the channels listed below. Verify all information through these official sources.

@	EMAIL	contact@airpglobal.com
TG	TELEGRAM	t.me/airpglobal
X	X (TWITTER)	@AirpGlobal
IG	INSTAGRAM	@airpglobal
WWW	WEBSITE	airpglobal.com (Under Development)
SMART CONTRACT	Contract address will be published exclusively via official website and verified social channels.	

⚠ Security Warning

Only trust official links listed on this page. AIRP has no airdrop, giveaway, or direct wallet requests outside official announcements.



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www.airpglobal.com