AETHERsphere ASC

OFFICIAL WHITEPAPER

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Connecting Digital Participation with Real-World Utility

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AETHERsphere is building a participation-based digital ecosystem around ASC, with planned expansion toward wallet infrastructure, external trading-platform access and carefully evaluated Real-World Asset utility.

1. Executive Summary

AETHERsphere is a blockchain-based digital ecosystem designed to connect global community participation with practical real-world utility.

The ASC token supports digital mining, community participation, referral programs and planned ecosystem services. The project's long-term direction includes blockchain-enabled applications involving real estate, infrastructure, commodities and other eligible real-world sectors.

AETHERsphere intends to develop its ecosystem progressively, beginning with its token and participation infrastructure and expanding toward a dedicated wallet, external trading-platform access and carefully evaluated Real-World Asset (RWA) utility.

2. Vision, Mission and Core Values

Vision

To develop a globally accessible blockchain ecosystem connecting digital participation with practical real-world utility.

Mission

To provide a structured platform for mining, participation and future blockchain-based services.

Core Values

Transparency, Accessibility, Community Participation, Security, Responsible Innovation and Sustainable Development.

3. The AETHERsphere Ecosystem

The AETHERsphere ecosystem is designed around interconnected components:

- ASC Utility Token
- Digital Mining
- Node Participation
- Community and Referral Rewards
- Smart Contracts
- Dedicated ASC Wallet (Planned)
- RWA Utility (Planned)
- Future Ecosystem Applications

The objective is to build a participation-based digital platform capable of supporting additional utility services as the ecosystem develops.

4. ASC Token Overview

Parameter	Specification
Token Name	AETHERsphere
Symbol	ASC
Initial Blockchain	BNB Smart Chain
Token Standard	BEP-20
Decimals	18

Parameter	Specification
Total Supply	1,000,000,000 ASC
Supply Model	Fixed Initial Supply
Mainnet Contract	0x8B078ef51DB2c3E6120fd6ce786B166A89C5aa3E
Future Utility	Wallet, Ecosystem Services and RWA Applications

ASC is intended to function as the utility token of the AETHERsphere ecosystem.

5. Token Supply Allocation

Total Supply: 1,000,000,000 ASC

Allocation	Tokens	Share
Mining	300,000,000	30%
Ecosystem & RWA	200,000,000	20%
Community & Referral	150,000,000	15%
Liquidity	150,000,000	15%
Treasury	100,000,000	10%
Marketing	50,000,000	5%
Reserve	50,000,000	5%
TOTAL	1,000,000,000	100%

6. Token Supply Management and Smart Contract Architecture

Mining Vault - 300M ASC

Reserved for mining distribution according to applicable mining and release rules.

Ecosystem & RWA - 200M ASC

Reserved for ecosystem development and eligible future RWA applications.

Community & Referral - 150M ASC

Reserved for qualifying participation and community programs.

Liquidity - 150M ASC

Reserved for planned liquidity arrangements.

Treasury - 100M ASC

Allocated to treasury functions with vesting controls.

Marketing - 50M ASC

Allocated for ecosystem awareness and development.

Reserve - 50M ASC

Reserved for future ecosystem requirements with applicable controls.

Burn Capability

ASC includes a token burn capability. No fixed burn schedule is currently activated, and token burning does not guarantee price appreciation or price stability.

7. ASC Mining Model

Active Nodes	ASC per Hour
0 Nodes	1 ASC
1 Node	2 ASC
2 Nodes	3 ASC
3 Nodes	6 ASC

Mining operates through a **24-hour participation cycle**. Mining rewards may initially appear as pending balances before being credited according to applicable cycle rules. Maximum Nodes: **3 per user**.

8. Welcome Gift and Direct Referral Rewards

1 ASC Welcome Gift

Available for an eligible new registration under applicable promotional rules.

5 ASC Direct Referral Reward

Available for each qualifying direct referral, subject to eligibility, verification and anti-abuse conditions.

These rewards are separate from Node Referral rewards and independently mined ASC.

9. Seven-Level Node Referral Program

Level	Percentage
Level 1	15%
Level 2	10%
Level 3	7.5%
Level 4	5%
Level 5	5%
Level 6	3.75%
Level 7	3.75%
Total Distribution	50%

At a reference Node price of **20 USDT**, the total qualifying referral distribution equals **10 USDT**.

A free-mining-only participant is not eligible for Node Referral rewards until at least one qualifying own Node is activated. The applicable **72-hour activation rule** governs pending eligibility where relevant.

Current Node price, withdrawal minimums and applicable program settings are controlled by authorized live system settings.

10. Mining Reduction and Token Release

Mining Reduction Schedule

- First 15 months after official mining launch - Base Rate
- After 15 months - 20% reduction
- Every subsequent 12 months - Further 20% reduction of the then-current mining rate

Mined Token Release Schedule

Time from User's Mining Start	Cumulative Release
15 Months	10%
27 Months	25%
39 Months	45%
51 Months	65%
63 Months	85%
75 Months	100% of the applicable earlier-earned cohort

Release calculations are based on each user's individual mining start date. Duplicate release must be prevented through cumulative accounting. Treatment of newly earned ASC after month 75 remains subject to a separately finalized policy.

11. RWA Vision - Real-World Asset Utility

Real-World Asset utility represents an important long-term development direction for AETHERsphere.

The objective is to explore how blockchain technology can support documentation, verification, transparency and secure digital records within eligible real-world business processes.

Real Estate

Property-related document verification, project milestone records and digital tracking.

Infrastructure

Project documentation, milestone tracking, progress records and authorized verification.

Commodities

Provenance information, inventory records and supply-chain traceability.

These represent planned areas of exploration and development and should not be interpreted as currently operational RWA products.

12. RWA Blockchain Integration Architecture

1. Identify Use Case

Select a practical real-world process suitable for blockchain-supported verification.

2. Verify Information

Establish authorized data sources, documentation requirements and verification standards.

3. Create Secure Records

Apply appropriate access controls, cryptographic proofs and data-protection procedures.

4. Integrate Blockchain

Record suitable verification events, references or audit trails using blockchain infrastructure.

5. Enable Ecosystem Services

Provide authorized access to supported functions through the AETHERsphere ecosystem.

Sensitive personal and confidential commercial information should not be unnecessarily placed on a public blockchain.

13. Role of ASC in RWA Utility

Subject to future implementation, ASC may support:

- Access to selected ecosystem services
- Payment for supported verification functions
- Payment of certain platform service fees
- Integration with the ASC Wallet
- Participation in approved blockchain-based workflows

Important: Holding ASC does not by itself grant ownership, income rights, redemption rights or financial claims over real estate, infrastructure, commodities or any other real-world asset.

Any future asset-related arrangement would require separately defined legal, technical and commercial structures.

14. RWA Development Strategy

AETHERsphere intends to approach RWA development progressively:

Research -> Feasibility -> Architecture -> Pilot -> Integration -> Expansion

Research

Identify suitable real-world business processes.

Feasibility

Evaluate technical, commercial and legal requirements.

Architecture

Design verification and blockchain integration mechanisms.

Pilot

Test a limited real-world application.

Integration

Introduce validated ecosystem services.

Expansion

Evaluate additional industries, applications and jurisdictions.

15. ASC Wallet and Future Blockchain

Dedicated ASC Wallet

A dedicated AETHERsphere/ASC Wallet is planned to provide users with clear visibility of their **available and locked ASC balances** and, when supported, access to eligible transferable on-chain tokens.

The Wallet is intended to develop toward a secure non-custodial architecture.

Future ASC Blockchain

ASC initially operates on **BNB Smart Chain**. As the ecosystem grows, AETHERsphere may explore development of an independent ASC blockchain.

A dedicated blockchain remains a future development direction and is not currently operational.

16. Development Roadmap

Target	Planned Milestone
October 2026	ASC Token Ecosystem Launch on BNB Smart Chain
February 2027	Android Application
June 2027	Dedicated ASC Wallet
October 2027	ASC Token Listing on External Trading Platforms
January 2028	Initial RWA Utility Development

The October 2027 milestone means ASC is intended for listing on suitable **external trading platforms/exchanges**. It does **not** mean AETHERsphere will operate its own trading exchange.

All roadmap dates are development targets and may change according to technical readiness, security, legal requirements and operational circumstances.

17. Security, Governance and Sustainability

Smart Contract Security

Testing, verification and appropriate security review.

Transparent Tokenomics

Clearly defined token allocation, mining and release rules.

Controlled Liquidity

Appropriate controls for liquidity-related assets.

Timelock & Vesting

Contract-based controls for applicable ecosystem allocations.

Operational Security

Protection of signing keys, payout infrastructure, transaction verification and administrative access.

Sustainable Development

Progressive implementation, testing and responsible ecosystem expansion.

No technical system can eliminate all security or operational risks.

18. Risk Disclosures

Participation in blockchain-based ecosystems involves risks including:

- Smart-contract vulnerabilities
- Token-price volatility
- Liquidity limitations
- Exchange-listing uncertainty
- Regulatory changes

- Wallet and cybersecurity risks
- Operational delays
- RWA verification and legal risks
- Changes or delays in roadmap implementation

ASC does **not guarantee financial returns, token appreciation, liquidity, exchange listing, buyback or ownership of real-world assets**.

Future RWA applications, wallet functionality, blockchain development and exchange listings depend upon successful technical implementation, legal readiness and other applicable conditions.

Closing Statement

AETHERsphere - Connecting Digital Participation with Real-World Utility

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Official Website: asctoken.com