WHITEPAPER

BGLM Token

Agriculture • Clean Energy • Blockchain

Version 2.0

August 2026

New BGLM Token Launch: 11 August 2026

Official Website: v2.bglm.global

BNB Smart Chain • BEP-20

Document Status

This Whitepaper v2.0 supersedes the earlier BGLM Token Whitepaper v1.0 for the purpose of describing the newly launched BGLM token and its forward development direction.

The new BGLM token was launched on 11 August 2026. This document uses that launch date as the starting point for the current roadmap.

Where a feature, project, partnership, revenue model, governance mechanism, or infrastructure component is described as future, planned, proposed, or under development, it should not be interpreted as an existing or guaranteed feature.

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1. Executive Summary

BGLM is a blockchain-based utility token designed to connect real-world agricultural activity, decentralized digital marketplaces, and sustainable energy initiatives through a transparent blockchain ecosystem.

The project is built on the BNB Smart Chain using the BEP-20 token standard. The BGLM ecosystem is intended to support practical digital transactions and future integrations around agriculture, farmer-to-consumer commerce, real-world assets, and clean-energy infrastructure.

The new BGLM token was launched on 11 August 2026. The launch represents a new phase of the project and establishes a new on-chain token identity while retaining the broader BGLM project vision.

BGLM is designed as a utility token rather than a promise of fixed financial returns. Its long-term usefulness depends on the successful development, adoption, partnerships, technical implementation, regulatory environment, and market conditions of the ecosystem.

2. Project Overview

BGLM Global is developing a technology-driven ecosystem that seeks to bridge real-world economic activity with blockchain-based digital infrastructure. The project focuses on three connected areas: agriculture, blockchain-enabled marketplaces, and sustainable energy.

Agriculture

Agriculture is a core real-world application area for BGLM. The ecosystem aims to support transparent agricultural trade, digital transactions, and direct connections between producers, businesses, and consumers.

Blockchain

Blockchain provides the underlying infrastructure for transparent and verifiable digital transactions. The BGLM token is designed to operate within this infrastructure and support future ecosystem applications.

Clean Energy

BGLM's long-term vision includes the integration of renewable-energy and solar-powered infrastructure into real-world agricultural and ecosystem operations.

Current Token

Token Name	BGLM Token
Token Symbol	BGLM
Token Standard	BEP-20
Blockchain	BNB Smart Chain
New Token Launch	11 August 2026
Contract Address	0xe21Cbfd45Eb4304DaBf866a2F4acd102F3Aa2Ada
Official Website	v2.bglm.global

3. Problem Statement

Many real-world sectors continue to operate through fragmented systems in which producers, consumers, marketplaces, financial participants, and technology platforms are not connected efficiently.

Agricultural Challenges

- Limited direct connectivity between farmers, businesses, and consumers.
- Fragmented transaction and supply-chain information.
- Limited access to transparent digital marketplaces.
- Operational dependence on multiple intermediaries.

Energy & Sustainability Challenges

- Agricultural operations can face increasing energy and operating costs.
- Renewable-energy adoption requires appropriate planning, infrastructure, and capital.
- Real-world sustainability projects need transparent systems for tracking and participation.

Digital Ecosystem Challenge

Blockchain can provide a common, verifiable digital layer for transactions and asset-related information. BGLM seeks to use this capability to build a practical ecosystem rather than treating blockchain as an isolated financial technology.

4. BGLM Ecosystem Solution

BGLM proposes an integrated ecosystem in which blockchain technology supports real-world agricultural activity, decentralized marketplace functions, and future sustainable-energy applications.

Core Approach

1. Build a transparent blockchain-based transaction layer using the BNB Smart Chain.
2. Develop utility around agricultural commerce and real-world ecosystem activity.
3. Support digital connections between farmers, businesses, consumers, and ecosystem participants.
4. Develop decentralized marketplace concepts and related platform services.
5. Introduce clean-energy and solar integration progressively as technical and operational feasibility permits.

Real-World Orientation

The project is designed around real-world use cases. The objective is to connect digital value and blockchain infrastructure with productive economic activity rather than relying solely on speculative token use.

Phased Development

BGLM will be developed in phases. Some applications may remain under development until technical, commercial, operational, and regulatory requirements are satisfied.

5. Vision & Mission

Vision

To build a globally accessible blockchain ecosystem connecting agriculture, real-world assets, decentralized digital commerce, and sustainable energy through transparent and practical technology.

Mission

BGLM's mission is to develop a secure and efficient digital ecosystem that enables transparent transactions, supports real-world agricultural applications, encourages decentralized marketplace participation, and creates a foundation for future clean-energy integration.

Strategic Objectives

- Develop practical utility for the BGLM token.
- Create transparent digital transaction mechanisms.
- Support agricultural producers and real-world commerce.
- Build scalable digital marketplace infrastructure.
- Explore real-world asset and energy-related applications.
- Grow an informed and responsible community.
- Maintain a phased approach to technology and ecosystem expansion.

6. Ecosystem & Platform Architecture

The BGLM ecosystem is structured as a layered system designed to connect users, blockchain infrastructure, marketplace services, real-world agricultural activity, and future energy applications.

Layer 1 — Users & Participants

Participants may include farmers, consumers, businesses, ecosystem users, token holders, technology partners, and other stakeholders.

Layer 2 — BGLM Blockchain Layer

The BGLM token operates on the BNB Smart Chain under the BEP-20 standard. This provides compatibility with the broader BNB Chain wallet and decentralized-application ecosystem.

Layer 3 — Digital Platform Layer

The platform layer may include user accounts, dashboards, transaction records, marketplace interfaces, analytics, and other digital services as development progresses.

Layer 4 — Real-World Application Layer

This layer represents agricultural commerce, farmer-to-consumer connections, real-world asset initiatives, and related ecosystem activities.

Layer 5 — Sustainable Energy Layer

Future development may connect agricultural and other real-world operations with solar-powered or renewable-energy infrastructure.

7. BGLM Token Utility

BGLM is intended to function as a utility token within the BGLM ecosystem. Utility will expand as corresponding platform services and integrations are developed.

Planned Utility Areas

- Ecosystem transactions and value exchange.
- Participation in agricultural and marketplace-related services.
- Access to selected platform features where implemented.
- Potential use in ecosystem-based settlement mechanisms.
- Participation in future ecosystem programs.
- Integration with future real-world asset applications where legally and technically appropriate.

Future Utility

Additional utility may be introduced through future platform development. Any new functionality will depend on technical implementation, commercial feasibility, applicable laws, and the operating model of the relevant service.

No Guaranteed Financial Return

BGLM utility should not be interpreted as a guarantee of profit, income, appreciation, or any other financial return.

8. Agriculture & Real-World Asset Focus

Agriculture is a principal real-world application area for BGLM. The project seeks to use blockchain to improve transparency and connectivity across agricultural commerce.

Potential Agricultural Applications

- Farmer-to-consumer digital commerce.
- Agricultural product marketplaces.
- Digital settlement and payment workflows.
- Traceability and transaction records.
- Integration of agricultural businesses and ecosystem participants.
- Future real-world asset initiatives associated with productive agricultural activity.

Bighali Agro & Farmlancer

The BGLM ecosystem has identified agricultural and marketplace-oriented initiatives such as Bighali Agro and Farmlancer as potential areas for future integration. Any integration will be implemented in accordance with the readiness and operating requirements of each platform.

Responsible Development

Agricultural applications will be developed progressively. The existence of a token does not by itself mean that every described application is already operational.

9. Clean Energy & Solar Integration

BGLM's long-term ecosystem vision includes the use of clean energy, particularly solar power, in real-world operations.

Solar-Powered Ecosystem

The project envisions agricultural and related infrastructure that can increasingly incorporate solar-powered systems where technically, financially, and operationally feasible.

Potential Development Areas

- Solar-powered agricultural operations.
- Energy-efficient infrastructure.
- Renewable-energy support for future ecosystem facilities.
- Monitoring and operational data integration.
- Future expansion into additional renewable-energy applications.

Phased Approach

Solar and renewable-energy initiatives are long-term development objectives. Site selection, feasibility studies, financing, regulatory approvals, procurement, installation, and operations will determine the pace of implementation.

10. Blockchain & Technology

Blockchain Network

BGLM is implemented as a BEP-20 token on the BNB Smart Chain. The network is used as the base layer for token transfers and blockchain-verifiable activity.

Smart Contract

New BGLM Token Contract Address:

0xe21Cbfd45Eb4304DaBf866a2F4acd102F3Aa2Ada

BEP-20 Compatibility

- Standardized token functions.
- Wallet compatibility across supported BNB Smart Chain wallets.
- Transfer and allowance functionality supported by the token standard.
- Integration potential with decentralized applications and exchanges.

Transparency

Blockchain transactions can be independently viewed through public blockchain explorers. Users should verify the official contract address through BGLM's official communication channels before interacting with any token.

Platform Technology

The broader BGLM platform may include web applications, user dashboards, account systems, analytics, marketplace functions, and other services. These components are separate from the token smart contract and may evolve independently.

11. Tokenomics

The following tokenomics framework is carried forward from the BGLM project specification used in the previous whitepaper and website materials. Because this whitepaper describes a newly launched contract, the final allocation should be reconciled with the actual on-chain distribution before publication of the final signed PDF.

Allocation	Percentage	BGLM
Exchange Liquidity	30%	30,000,000
Private Sale	20%	20,000,000
Community Allocation	20%	20,000,000
Ecosystem Development	15%	15,000,000
Project Promotion & Marketing	15%	15,000,000

Total Supply: 100,000,000 BGLM

Allocation Principles

- Support liquidity and market accessibility.
- Enable community participation.
- Fund ecosystem and platform development.
- Support agricultural and sustainable-energy initiatives.
- Support communication, partnerships, and responsible project promotion.

Important: Token allocation, vesting, locking, treasury management, and actual circulating supply should be published only after they are confirmed against the new contract and wallet distribution.

12. Liquidity, Market Access & Transparency

BGLM may use decentralized exchanges and other compliant market infrastructure to provide token liquidity and market access.

Liquidity Principles

- Liquidity should be managed transparently.
- Official contract information should be publicly communicated.
- Users should verify trading pairs and token addresses before trading.
- Any liquidity lock or treasury policy should be disclosed through official channels when implemented.

Market Development

Exchange listings, liquidity expansion, centralized exchange applications, and other market-access initiatives may be pursued as the ecosystem develops. Listing outcomes are not guaranteed and depend on the policies and requirements of each platform.

Price & Market Risk

Market price is determined by supply, demand, liquidity, market activity, and broader market conditions. BGLM does not guarantee any particular market price.

13. Security & Trust Framework

Smart Contract Security

The BGLM token relies on the security properties of the BNB Smart Chain and its smart contract implementation. Contract verification, code review, and independent security assessment are important components of responsible deployment.

Operational Security

- Use controlled access to administrative systems and wallets.
- Protect private keys and operational credentials.

- Use multi-factor authentication for relevant platform accounts.
- Maintain secure procedures for treasury and liquidity management.
- Monitor blockchain transactions and platform activity.

User Security

- Users should verify the official contract address before transferring or purchasing BGLM.
- Users should never share private keys or seed phrases.
- Users should use strong passwords and two-factor authentication where available.
- Users should be alert to impersonation, phishing, and fraudulent token contracts.

Audits

Any independent smart-contract audit should be disclosed only after it has actually been completed and the report is available for verification.

14. Roadmap

The previous BGLM roadmap contained milestones from 2025 through early 2028. That roadmap was created for the earlier project phase and is not used as the launch roadmap for the new token. The new roadmap begins with the 11 August 2026 token launch.

Phase 1 — New Token Launch & Foundation

11 August 2026

- Launch of the new BGLM token contract.
- Establishment of the new on-chain token identity.
- Update of official project documentation.
- Community communication and launch support.

Phase 2 — Platform & Ecosystem Development

August 2026 – December 2026

- Strengthen the BGLM digital platform.
- Develop user-facing ecosystem features.

- Improve transaction, dashboard, and account functionality.
- Build community and ecosystem participation.
- Prepare agricultural and marketplace integrations.

Phase 3 — Agriculture & Marketplace Expansion

2027

- Expand agricultural ecosystem applications.
- Develop marketplace and farmer-to-consumer use cases.
- Explore real-world asset integration.
- Establish strategic partnerships where appropriate.

Phase 4 — Clean Energy & Solar Integration

2027 – 2028

- Conduct feasibility studies for renewable-energy applications.
- Explore solar-powered agricultural and ecosystem infrastructure.
- Develop operational and technology requirements.
- Progress toward pilot implementation where feasible.

Phase 5 — Broader Ecosystem Growth

Future

- Expand platform services and digital payment capabilities.
- Explore additional real-world asset applications.
- Consider broader Web3 and marketplace integrations.
- Evaluate additional renewable-energy opportunities.

Roadmap dates are targets rather than guarantees. Milestones may change because of technical development, funding, market conditions, partnerships, regulatory requirements, and operational readiness.

15. Governance & Community Participation

BGLM intends to develop a community-oriented ecosystem while maintaining effective operational decision-making during its early development stages.

Early-Stage Governance

During early development, core operational and technical decisions may remain centralized to maintain execution speed, security, and accountability.

Future Community Participation

- Community feedback mechanisms.
- Structured proposals for ecosystem improvements.
- Community consultation on selected initiatives.
- Potential on-chain or off-chain voting mechanisms in future phases.

Any governance mechanism will be introduced only when technically and operationally appropriate and will remain subject to applicable laws and regulations.

16. Team & Operational Structure

BGLM is intended to operate through a structured team covering project leadership, blockchain technology, platform development, business operations, agriculture, partnerships, and sustainable-energy planning.

Core Functions

- Project strategy and ecosystem management.
- Blockchain and smart-contract development.
- Platform and application development.
- Agricultural and marketplace operations.
- Business development and partnerships.
- Marketing and community management.
- Solar and renewable-energy planning.
- Compliance and risk management.

Operational Transparency

The project aims to establish trust through verifiable blockchain activity, clear documentation, defined processes, and responsible communication. Individual privacy and operational security may limit public disclosure of certain internal information.

17. Legal, **Compliance** & Risk Disclaimer

This Whitepaper is provided for informational purposes only. It does not constitute financial, investment, legal, tax, accounting, or professional advice. Readers should conduct independent research and obtain professional advice appropriate to their circumstances.

No Investment Guarantee

BGLM does not guarantee profit, income, appreciation, liquidity, or any particular financial outcome. The token may lose some or all of its market value.

Project Development Risk

Many BGLM ecosystem components are subject to development, feasibility, funding, partnerships, technical implementation, and operational readiness. Planned features may be delayed, changed, or discontinued.

Market Risk

Digital-asset markets are volatile. Token prices may change significantly because of supply and demand, liquidity, market sentiment, technology, regulation, and broader economic conditions.

Technology Risk

Blockchain networks, smart contracts, wallets, exchanges, websites, and related systems may experience bugs, exploits, outages, congestion, security incidents, or other technical failures.

Regulatory Risk

Laws and regulations concerning digital assets, token offerings, marketplaces, payments, agriculture, real-world assets, and renewable-energy projects may change. BGLM's activities and future features may be modified to address applicable requirements.

Third-Party Risk

BGLM may interact with third-party wallets, exchanges, infrastructure providers, technology providers, partners, and service platforms. BGLM cannot guarantee the availability or performance of third-party services.

Forward-Looking Statements

This document contains statements about planned and potential future activities. Actual results may differ materially from these expectations. Nothing in this Whitepaper should be interpreted as a promise that a future milestone will occur on a specific date.

18. Conclusion & Future Outlook

BGLM is being developed as a practical blockchain ecosystem connecting agriculture, decentralized digital commerce, real-world assets, and sustainable energy.

The launch of the new BGLM token on 11 August 2026 marks a new stage in the project's development. The new contract establishes the current on-chain token identity and provides the foundation for future ecosystem applications.

The project's long-term direction is centered on real-world utility, transparent transactions, agricultural participation, digital marketplace development, and progressive integration of clean-energy solutions.

BGLM's development will follow a phased approach. The project will prioritize practical implementation, user security, transparency, technical reliability, and responsible ecosystem growth.

The long-term objective is to build a scalable ecosystem in which blockchain technology supports productive real-world activity and creates useful digital infrastructure for agriculture, commerce, and sustainable development.

Official BGLM Contract

0xe21Cbfd45Eb4304DaBf866a2F4acd102F3Aa2Ada

Official Website

v2.bglm.global

Publication Checklist

Before publishing this document as the final public PDF, the following items should be verified against the new BGLM contract and official project records:

- Confirm total supply on-chain.
- Confirm actual token allocation and wallet balances.
- Confirm liquidity amount and liquidity-lock status, if any.
- Confirm trading-pair and exchange information.
- Confirm any audit status and publish only verified reports.
- Confirm current team and partnership information.
- Confirm all live platform utilities versus future utilities.
- Update the official website so that contract, tokenomics, roadmap, and whitepaper information match.

This checklist is included to prevent outdated information from the earlier BGLM whitepaper from being carried into the final publication.