

# GICOIN LITEPAPER v1.0

Secure • Governed • Utility-Driven Token on BNB Smart Chain

## Overview

GICOIN (GIC) is a BEP-20 utility token on the BNB Smart Chain designed for staking rewards, decentralized governance, and secure ecosystem operations.

## Problem

Weak governance, irreversible wallet losses, hidden centralized controls, and unsustainable tokenomics reduce trust in many blockchain projects.

## Solution

Utility-based token design, on-chain staking, transparent governance, emergency-only security mechanisms, and a clear DAO roadmap.

## Technology

BNB Smart Chain • BEP-20 • Solidity • Hardhat • UUPS Upgradeable Architecture • MetaMask & Trust Wallet

## Tokenomics

47,000,000 GIC supply • 11,000,000 GIC rewards • Governance-controlled minting • 2% tax • Burn supported

## Staking & Rewards

Stake GIC to earn rewards based on duration and pool availability with protected claim intervals.

## Governance

Token-weighted proposals • 50% initial quorum • Automatic execution • Protocol parameter control.

## Security & Recovery

Restricted emergency recovery for exceptional cases only, paused-only execution, fully logged on-chain.

## DAO Roadmap

Phase 1 Foundation • Phase 2 Semi-Decentralized • Phase 3 Full DAO

## Disclaimer

Cryptocurrency involves risk and volatility. This document is not financial advice.