DEEP BLUE CRYSTAL COIN

DBCRC

WHITEPAPER

1.0

01/01/2026

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Abstract

Deep Blue Crystal Coin (DBCRC) is an experimental crypto asset deployed on the BNB Smart Chain (BEP-20). The project prioritizes transparency, simplicity, and conservative design choices over complex mechanics or speculative promises.

This document describes the current state of DBCRC token, its technical properties, liquidity and market mechanics, governance controls, and associated risks. It does not constitute financial, investment, or legal advice.

Introduction

The token was created to explore a minimalist approach to token design on public blockchains. Many tokens introduce layered mechanics, opaque controls, or marketing-driven narratives that make objective evaluation difficult.

It takes the opposite approach : a straightforward *ERC20*-like token (*BEP-20*) with clearly disclosed parameters and on-chain verifiability.

The project does not promise utility, returns, or future development outcomes. It exists as an openly deployed and liquid crypto asset whose evolution, if any, depends on future decisions and community interest.

1. Token Overview

The smart contract is deployed and publicly verified on *BscScan*. All token logic is transparent and auditable on-chain :

- **Name :** Deep Blue Crystal Coin
- **Symbol :** DBCRC
- **Blockchain :** BNB Smart Chain (BSC)
- **Token Standard :** BEP-20
- **Solidity Version :** 0.8.20
- **Implementation :** OpenZeppelin ERC20

2. Supply and Token Mechanics

2.1 Supply Model

It uses a mintable supply model. Tokens are minted via an owner-controlled function. The maximum total supply is 50,000,000 DBCRC, as enforced by the smart contract.

2.2 Transfers

- Token transfers are unrestricted.
- There are no transfer limits or cooldowns.
- No blacklist or whitelist functionality exists.

2.3 Transaction Fees

All transfers occur at face value without protocol-level fees :

- **Buy tax :** None
- **Sell tax :** None
- **Transfer tax :** None

2.4 Burn Mechanism

A burn mechanism is implemented in the contract but is currently disabled. If activated in the future, any burn-related changes would be publicly visible on-chain :

- **Burn rate :** 0%
- **Burn functionality :** can be enabled or adjusted by the contract owner

3. Liquidity and Market Mechanics

3.1 Decentralized Exchange

It is traded on *PancakeSwap* using an *Automated Market Maker* (AMM) liquidity pool.

3.2 Initial Liquidity

At launch, liquidity was added consisting of :

- DBCRC tokens
- BNB

This liquidity is active and enables open market trading.

3.3 Liquidity Lock

Liquidity Provider (LP) tokens are locked using *PinkLock*, preventing immediate removal of liquidity. The lock details and duration are publicly accessible via *PinkLock* records.

3.4 Price Discovery

It has no fixed or externally set price. The token price is determined exclusively by AMM mechanics based on the ratio of tokens and BNB in the liquidity pool. Price movements result from market activity (buys and sells) and liquidity depth.

4. Governance and Control

4.1 Contract Ownership

The contract is owned by an *Externally Owned Account* (EOA). The owner currently has the ability to :

- Mint new tokens
- Update the burn rate

4.2 Explicit Non-Features

All owner actions are executed on-chain and are publicly verifiable. The contract does not include :

- Blacklist or address blocking
- Transaction pausing
- Transfer restrictions
- Proxy upgrade mechanisms
- Hidden or dynamic fees

5. Transparency

No off-chain agreements, private token sales, or undisclosed mechanics are part of the project at this stage. The token emphasizes transparency through :

- Public smart contract verification
- Open disclosure of admin capabilities
- Public liquidity lock records
- A live website describing the project state

6. Roadmap

Phase 1 : Infrastructure

- Smart contract deployment and verification
- Liquidity added on *PancakeSwap*
- LP tokens locked
- Website published

Phase 2 : Public Readiness

- Final branding
- Transparency and documentation
- Listing preparation

Phase 3 : Public Launch

- Public listings
- Broader visibility
- Community engagement

No timelines or guarantees are implied.

7. Risks and Disclaimers

It does not represent equity, ownership, or a claim on profits. Participation is at the user's own risk. The token involves risks, including but not limited to :

- **Market Risk :** Price volatility due to low liquidity and market dynamics
- **Liquidity Risk :** Trading conditions depend on available liquidity
- **Smart Contract Risk :** Despite standard libraries, bugs or vulnerabilities may exist
- **Administrative Risk :** Owner-controlled functions may affect token supply or behavior
- **Regulatory Risk :** Legal treatment of crypto assets varies by jurisdiction

8. Legal Notice

This document is provided for informational purposes only. Nothing in this whitepaper constitutes financial, investment, or legal advice. Users are solely responsible for ensuring compliance with applicable laws and regulations in their jurisdiction.

9. Contact

For inquiries related to the token or this document :

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