

# Doxis (DXS) Whitepaper

*The Mathematical Alliance for the Shiba Inu (SHIB) Ecosystem*

## 1. Executive Summary

**Doxis (DXS)** is an advanced, deflationary BEP-20 token deployed on the Binance Smart Chain (BSC). Unlike traditional digital assets, Doxis is designed with a single, unalterable utility protocol: to systematically and mathematically reduce the global circulating supply of **Shiba Inu (SHIB)**. Through an automated smart contract architecture, every interaction on the Doxis network generates a direct buying and burning force on the open market for SHIB.

## 2. Smart Contract Overview & Tokenomics

The `Doxis.sol` (v2.0) smart contract is built on rigorous OpenZeppelin standards, extending the standard ERC20 implementation with advanced ownership controls and automated PancakeSwap router interactions.

- **Contract Name:** Doxis
- **Ticker Symbol:** DXS
- **Decimals:** 18
- **Total Maximum Supply:** 100,000,000,000 DXS (100 Billion)
- **Blockchain Ecosystem:** Binance Smart Chain (BEP-20)
- **Inflation Model:** 100% Pre-mined at genesis. Zero inflation capability. No further tokens can ever be minted.

## 3. The Deflationary Protocol ("Tax & Burn")

A hardcoded 7% transaction fee is applied to all decentralized exchange buy and sell orders (principally via PancakeSwap). This strict taxation mechanism ensures that the project's mission operates independently of manual intervention.

### a. The SHIB Burn Machine (5%)

5% of every transaction is retained by the contract. When the internal threshold is met, the contract automatically swaps DXS for BNB, then converts that BNB into SHIB on the open market. The accumulated SHIB tokens are instantly redirected to the universal dead address (`0x00000000000000000000000000000000dEaD`). This mathematical linkage guarantees that high trading volume on DXS results in massive, permanent reduction of the SHIB supply.

## b. Marketing & Development (2%)

2% of the transaction fee is routed to the official Marketing Wallet to fund ecosystem expansion, listings, and continuous development without requiring the sell-off of reserve DXS tokens.

**Immutable Security Assertion:** The fee rates (5% Burn + 2% Marketing) are rigidly defined as constant variables within the Solidity code. The contract enforces a strict hardcap variable: `MAX_FEE = 10%`, ensuring owners can never exploit investors by abusively raising taxes.

## 4. Advanced Security Functions & Protections

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Doxis integrates enterprise-grade protections specifically tailored to protect the liquidity pool and the community from manipulative trading entities.

### 4.1. Anti-Whale Mechanics

- **Max Transaction Limiter:** Hardcoded to 1% of the total supply. Transactions attempting to move a larger volume will systematically revert, mitigating massive sell-offs (dumping) and flash crashes.
- **Max Wallet Limiter:** Capped at 2% of the total supply. A single entity cannot accumulate overwhelming majority power over the token.

### 4.2. Anti-Bot and Sniper Protections at Launch

The owner retains the `setBlacklist(address, bool)` capability. Before public liquidity provision, known sniper-bot algorithms and front-running addresses can be defensively blacklisted to ensure a fair and equitable launch for the human community.

### 4.3. Anti-Rugpull "Stuck Token" Recovery

The `recoverStuckTokens()` function was specifically implemented to allow the rescue of non-native tokens accidentally sent to the contract address. However, as an explicit Anti-Rugpull measure, **the contract systematically reverts any attempt to withdraw native DXS tokens** from the liquidity pool.

```
require(tokenAddress != address(this), "Cannot withdraw DXS from contract");
```

## 5. Owner Capabilities & Transparency

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The `Ownable` role controls critical setup states before abandoning control. The owner can:

- **enableTrading():** A one-time executable function to open the market to the public. Once executed, it cannot be reversed. This allows the team to secure liquidity without front-runners.
- **removeLimits():** Designed to eventually lift transaction limits once market capitalization and liquidity depth stabilize the pricing floor organically.
- **renounceOwnership() & Strategic Timeline:** To ensure complete decentralization, the founder's privileges will be permanently relinquished to the zero-address, transforming Doxis into a fully autonomous public protocol. **The core team commits to triggering this function within a maximum timeframe of 12 months (1 year) post-launch**, once organic liquidity stabilizes and early market volatility is neutralized.

#### Why a 1-year transition period?

In decentralized finance (DeFi), an immediate renunciation at launch leaves the protocol defenseless against coordinated sniper-bot algorithms and unforeseen early liquidity imbalances. A maximum 1-year window provides the exact necessary time for the Doxis foundation to secure listing campaigns, organically stabilize the price floor through the SHIB burn machine, and fully transfer power to the community safely.

## 6. Conclusion and Strategic Utility

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By synergizing the viral power of the Shiba Inu community with the robust, audited mechanics of the Binance Smart Chain, Doxis introduces "Proof of Alliance". Every holder of DXS directly funds the mathematical reduction of the SHIB supply. Doxis is not competing with SHIB; it is its strongest fundamental ally.

**Legal Disclaimer:** Doxis is a decentralized utility asset. This whitepaper and any associated documentation do not constitute investment advice. Cryptocurrency markets are highly volatile. Participants must act at their own risk and perform independent research (DYOR).