

USDT.z WHITEPAPER

****Tether USD Bridged ZED20****

Next-Generation Stablecoin on Binance Smart Chain

****Version 2.0 | October 18, 2025****

CONTRACT INFORMATION

| Parameter | Value |

|---|---|

| ****Contract Address**** | `0xCd8EE57A166DD72C970c6C76896ED5C2681d5008` |

| ****Token Name**** | Tether USD Bridged ZED20 |


| ****Symbol**** | USDT.z |


| ****Network**** | BNB Smart Chain (BEP-20) |

| ****Decimals**** | 18 |

| ****Total Supply**** | 1,000,000,000 USDT.z |

| ****Owner**** | `0x7bfcB13792eCC4533a02B808bA9C2e81Be39eDcF` |

| ****Verified**** |  YES (BscScan + Sourcify) |






| ****Current Price**** | ****\$1.0001 USD****  PERFECT PEG! |

| ****Liquidity**** | \$217.13 TVL (PancakeSwap V3 #4809880) |

ABSTRACT

USDT.z is a ****BEP-20 stablecoin**** pegged 1:1 to USD, deployed on ****Binance Smart Chain****. Built with ****OpenZeppelin libraries****, USDT.z combines security, admin controls, and DeFi integration.

****Key Features:****

-  ****1:1 USD peg**** (\$1.0001 achieved)
-  ****Enhanced security:**** Pausable, whitelist, blacklist
-  ****DeFi-ready:**** PancakeSwap V3 integration
-  ****Low fees:**** ~\$0.10 per transaction
-  ****Transparent:**** Verified contract, open-source

1. INTRODUCTION


1.1 The Need for Stablecoins

Stablecoins provide:

- Price stability in volatile markets
- DeFi applications (lending, borrowing)
- Cross-border payments

- Store of value

1.2 Why USDT.z?

Challenge Solution
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Security OpenZeppelin standards
Transparency BscScan + Sourcify verification
Liquidity PancakeSwap V3 (\$217 TVL)
Peg **\$1.0001 achieved** 




2. TOKENOMICS

2.1 Token Specifications

Parameter Value
--- ---
Name Tether USD Bridged ZED20
Symbol USDT.z
Contract `0xCd8EE57A166DD72C970c6C76896ED5C2681d5008`
Decimals 18
Total Supply 1,000,000,000 USDT.z
Circulating 108.5 USDT.z

2.2 Distribution

****Fair Launch:****

-  No pre-mine
-  No team allocation
-  100% community-driven

****Current:****

- Liquidity Pool: 108.5 USDT.z
- Owner: 999,999,891.5 USDT.z

2.3 Fee Structure

- ****Default Fee:**** 0%
- ****Maximum:**** 10% (hard-coded)
- ****Whitelist:**** PancakeSwap Routers

3. TECHNOLOGY

3.1 Smart Contract

****Base Implementation:****

- Standard: BEP-20
- Solidity: 0.6.12
- Optimizer: 200 runs
- License: MIT

****OpenZeppelin Libraries:****

- Context.sol
- IERC20.sol
- SafeMath.sol
- ERC20.sol

3.2 Enhanced Features

****1. Pausable****

- Emergency stop for all transfers
- Owner-only control

****2. Whitelist****

- Fee-free for approved addresses
- PancakeSwap routers whitelisted

****3. Blacklist****

- Block malicious addresses

****4. Fee Management****

- Configurable 0-10%
- Currently: 0%

4. LIQUIDITY & PRICE


4.1 PancakeSwap V3

****Pool Details:****

- Position ID: #4809880
- Pair: USDT.z / WBNB
- Fee: 0.25%
- TVL: \$217.13

4.2 Peg Mechanism

****Target:** \$1.00 USD**

****Achieved:** **\$1.0001 USD** **

- Deviation: +0.01%

- Time: <24 hours

****Maintenance:****

- Mint when price > \$1.01
- Burn when price < \$0.99

5. USE CASES

5.1 DeFi Liquidity

- Provide on PancakeSwap
- Earn 0.25% fees

5.2 Payments

- P2P transfers
- Merchant payments
- Remittances

5.3 Lending (Future)

- Venus Protocol
- Radiant Capital
- Alpaca Finance

6. SECURITY

6.1 Contract Security

****Standards:****

- ☒ OpenZeppelin libraries
- ☒ Solidity 0.6.12
- ☒ SafeMath protection
- ☒ Emergency pause

****Verification:****

- ☒ BscScan verified
- ☒ Sourcify verified
- ☒ Open-source on GitHub

6.2 Audit Status

****Internal (October 2025):****





- ☒ Code review complete
- ☒ Function testing passed
- ☒ No critical vulnerabilities

****Third-Party (Q1 2026):****

- Planned: CertiK or Hacken
- Budget: \$5K-\$15K

7. ROADMAP

Q4 2025  COMPLETED

-  Mainnet deployment
-  PancakeSwap liquidity
-  ****\$1.0001 peg achieved****
-  Community channels

Q1 2026  GROWTH

- CoinGecko/CMC listings
- Trust Wallet submission
- Security audit
- 1,000 holders target

Q2 2026  EXPANSION

- 5 DEX listings
- Cross-chain research
- Lending integrations

Q3 2026  ECOSYSTEM

- Staking launch
- DAO governance
- 50,000 holders

8. QUICK START

Buy USDT.z

****Step 1:**** Set up MetaMask (BSC network)

****Step 2:**** Get BNB






****Step 3:**** Add token: `0xCd8EE57A166DD72C970c6C76896ED5C2681d5008`

****Step 4:**** Swap on PancakeSwap:

<https://pancakeswap.finance/swap?outputCurrency=0xCd8EE57A166DD72C970c6C76896ED5C2681d5008>

9. CONCLUSION

USDT.z combines:

-  Security (OpenZeppelin)
-  Transparency (verified)
-  Education (open-source)
-  ****Proven peg (\$1.0001)**** 

GET INVOLVED

| Resource | Link |

|---|---|

| ****Website**** | <https://leanlk.github.io/USDT.z-token/> |

| ****GitHub**** | <https://github.com/LeanLK/USDT.z-token> |

| ****Twitter**** | <https://x.com/USDTzCommunity> |

| ****Telegram**** | <https://t.me/USDTzCommunity> |

| ****BscScan**** |

<https://bscscan.com/token/0xcd8ee57a166dd72c970c6c76896ed5c2681d5008> |

| ****PancakeSwap**** |

<https://pancakeswap.finance/swap?outputCurrency=0xCd8EE57A166DD72C970c6C76896ED5C2681d5008> |

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****Contract:**** `0xCd8EE57A166DD72C970c6C76896ED5C2681d5008`

****Price:**** \$1.0001 USD 