

TechneoUSDT White Paper

Version 1.0 – August 2025

1. Executive Summary

TechneoUSDT is a blockchain-based stablecoin pegged 1:1 to the US Dollar, designed for fast, low-cost, and secure digital transactions. Initially launched on the TRON network as a TRC-20 token, TechneoUSDT will expand to the BNB Smart Chain (BEP-20), enabling cross-chain operability and broader ecosystem access. With a focus on liquidity, transparency, and utility, TechneoUSDT aims to become a foundational asset for decentralized finance (DeFi), remittance, and merchant settlement.

2. Vision & Mission

Vision

To establish TechneoUSDT as a trusted, multi-chain stablecoin that powers real-world financial use cases with speed, transparency, and accessibility.

Mission

- Deliver a stable digital asset with predictable value
 - Enable fast, low-fee transactions across TRON and BNB chains
 - Support merchants, developers, and users with reliable infrastructure
 - Maintain transparency through verified smart contracts and public supply tracking
-

3. Token Overview

Attribute	Value
Token Name	TechneoUSDT
Symbol	USDT
Decimals	6
Total Supply	1,000,000,000,000 (1 trillion)
Standard	TRC-20 (TRON), BEP-20 (BNB upcoming)
Peg	1 USDT = 1 USD (soft peg)

4. Blockchain Deployment

Phase 1: TRON Mainnet (TRC-20)

- Contract deployed and verified on Tronscan
- Ultra-low transaction fees
- Fast block finality
- Compatible with TronLink, Trust Wallet, Tronscan

Phase 2: BNB Smart Chain (BEP-20)

- Scheduled deployment post-audit
 - PancakeSwap liquidity pool setup
 - Cross-chain bridge integration
 - BEP-20 contract mirrors TRON logic with optimizations
-

5. Use Cases

- Merchant Payments: Instant settlement with low fees
 - Remittance: Borderless transfers with stable value
 - DeFi Collateral: Use in lending, staking, and yield farming
 - Payroll & Payouts: Stable disbursement for freelancers and contractors
 - Token Swaps: Bridge between volatile assets and stable value
-

6. Smart Contract Features

- Verified TRC-20 contract with public supply tracking
 - Minting and burning functions restricted to owner
 - Transfer, approve, and transferFrom logic for wallet and dApp integration
 - Upgrade path includes multi-sig ownership and bridge logic
-

7. Roadmap

Quarter	Milestone
Q3 2025	TRON deployment, Tronscan verification <input checked="" type="checkbox"/>
Q4 2025	BEP-20 deployment, PancakeSwap listing
Q1 2026	Cross-chain bridge integration
Q2 2026	Merchant onboarding and wallet partnerships
Q3 2026	Launch of TechneoPay API for developers

8. Liquidity Phase

To ensure TechneoUSDT is actively tradable and accessible, a structured liquidity phase will be executed across decentralized exchanges (DEXs).

Objectives

- Establish deep liquidity pools for stable trading
- Enable seamless swaps with major assets (TRX, BNB, USDT)
- Support peg stability and market confidence
- Prepare for merchant and DeFi integrations

Phase Breakdown

Step	Action	Chain
1	Initial liquidity pool creation on SunSwap	TRON
2	Pairing with TRX and USDT	TRON
3	Liquidity lock via trusted protocol (e.g., JustMoney or Team Finance)	TRON
4	Deployment of liquidity pool on PancakeSwap	BNB Smart Chain
5	Pairing with BNB and USDT	BNB
6	Community incentives (LP rewards, staking)	Cross-chain

Liquidity Lock Commitment

A portion of liquidity will be locked for 6–12 months to ensure stability and protect early adopters from rug-pull risks.

9. Governance & Compliance

TechneoUSDT is governed by its founding entity, with plans to introduce community oversight mechanisms. All smart contracts are publicly verified, and token supply is transparently tracked via blockchain explorers. Future governance may include DAO voting on upgrades and treasury allocation.

10. Contact & Resources

- Website: TECHNEOUSDT.COM
- Tronscan Token Page: <https://tronscan.org/#/token20/TBm9y34PWdacMNvgzqFoevBpScJ9pSp8nc>
- Contract Address (TRON): TBm9y34PWdacMNvgzqFoevBpScJ9pSp8nc
- Email: info@techneousdt.com
- Telegram: @techneousdt

- Twitter: x.com/techneousdt
 - Linkedin: www.linkedin.com/in/techneousdt
 - Facebook:
<https://www.facebook.com/profile.php?id=61580017536313&mibextid=ZbWKwL>
-