

EXECUTIVE VERSION 2.0

# USDTc / USDT

Institutional Stablecoin Infrastructure built on **TRON Network**. Engineered for High-Throughput Liquidity and Global Settlement.

NATIVE TRON ARCHITECTURE

STABLE DIGITAL DOLLAR INFRASTRUCTURE



## — BLOCKCHAIN FOUNDATION: TRON

### Why TRON?

USDTc (Ticker: USDT) utilizes the TRON Network (TRC-20) as its primary settlement layer due to its superior efficiency in stablecoin movement.

- **2,000+ TPS:** Massive throughput for global scale.
- **Low Latency:** Near-zero fees compared to traditional rails.
- **Proven TVL:** Largest ecosystem for circulating USDT globally.

#### • Technical Parameters

Network	TRON (Mainnet)
Token Standard	TRC-20
Ticker Symbol	USDT
Settlement Time	< 1 minute
Decimals	6
Peg	1:1 USD

## — EXECUTIVE SUMMARY

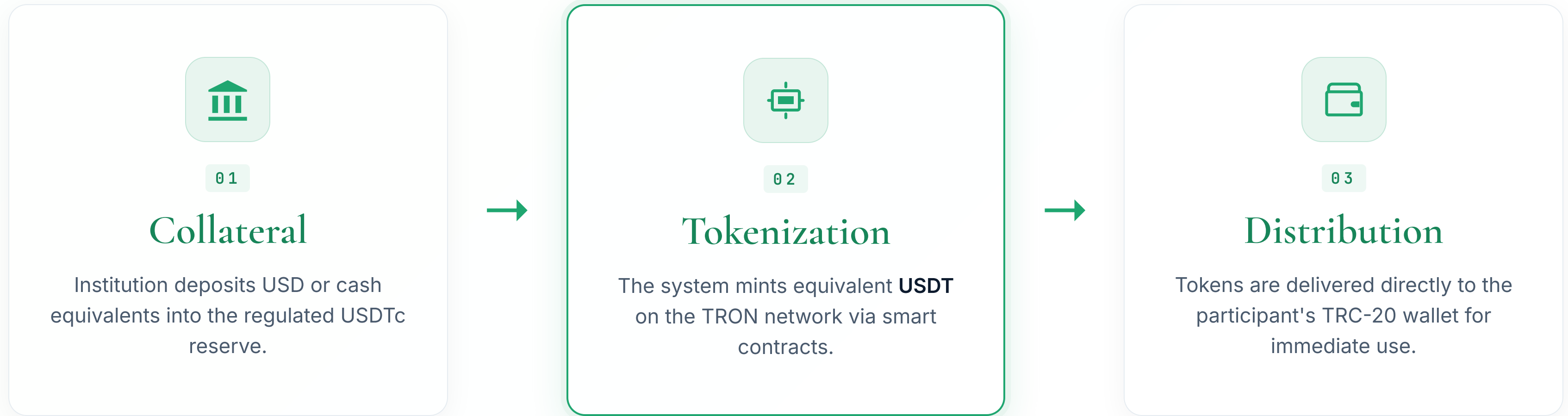
USDTc is engineered to combine the legal certainty of institutional finance with the cryptographic speed of TRON. It serves as a **Universal Liquidity Layer**, removing intermediaries and providing 24/7/365 operational capability for modern treasuries.

### Institutional Pillars

Focusing on long-term sustainability, we prioritize collateral transparency and cross-chain composability to bridge the gap between DeFi and CeFi.

- ✔ Programmable Settlements
  - ✔ High-Speed Liquidity
  - ✔ Security-First Architecture
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# — MINTING & REDEMPTION FRAMEWORK

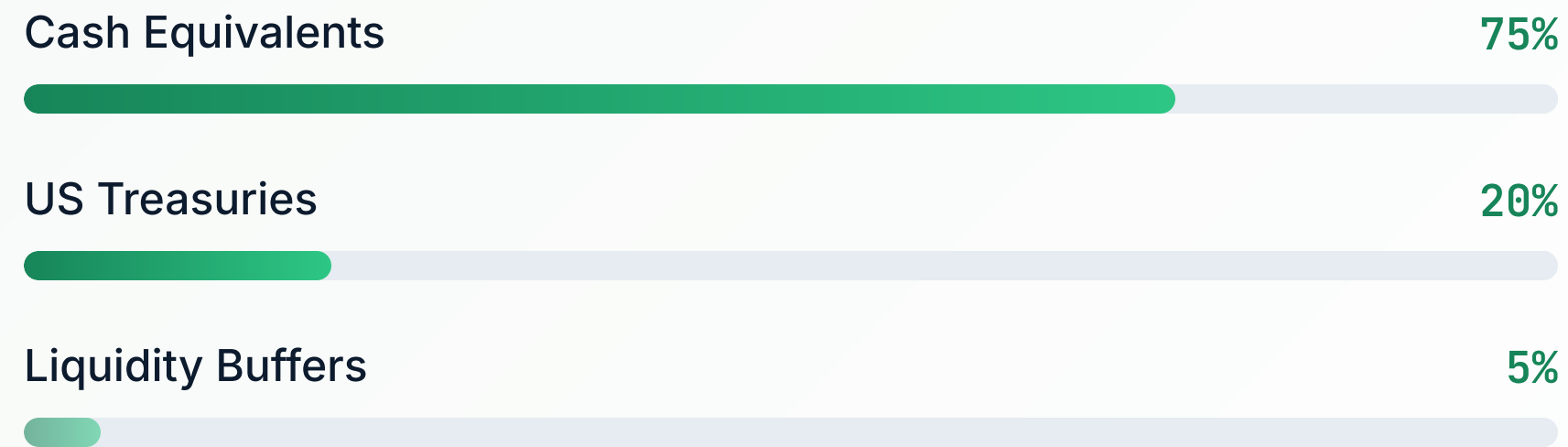


*The Redemption process is the exact inverse, ensuring the peg is maintained by burning tokens upon reserve release.*



## — RESERVE MODEL & TRANSPARENCY




### Asset Allocation



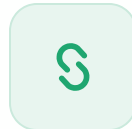
*"Engineered for deep solvency confidence and high-frequency redemption capability."*

### Solvency Assurance

Our reserve model is designed for extreme market stress. Each USDT token is backed 1:1 by highly liquid, low-risk assets held in top-tier financial institutions.

-  **Real-time Proof-of-Reserves.** Publicly verifiable asset reporting tools.
-  **Quarterly Independent Audits.** External smart contract verification.
-  **Multi-signature Custody Control.** Distributed treasury management controls.

## — STRATEGIC ECOSYSTEM UTILITY



### DeFi Ecosystem

USDTc serves as the core collateral for decentralized lending, high-yield pools, and automated trading protocols on TRON and beyond.



### Global Payments

Instant B2B and merchant settlements. Reducing cross-border friction and settlement times from days to seconds.



### AI & Automation

Programmable finance. Enabling autonomous agents and machine-to-machine micro-payments with zero human intervention.



### Institutional Treasury

Optimizing idle capital. Providing corporate treasuries with a stable, portable digital asset for instant liquidity management.

## — MULTI-LAYERED SECURITY

### Smart Contract Integrity

Our TRC-20 contracts undergo rigorous formal verification and continuous monitoring to prevent vulnerabilities.

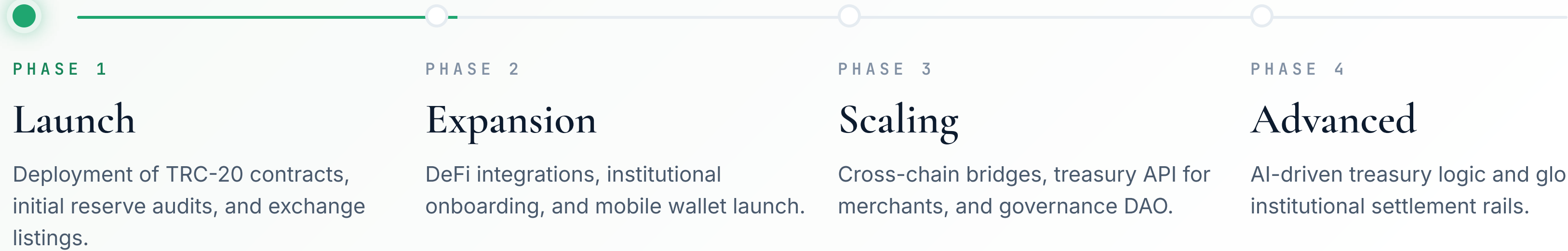
- **Active Bug Bounty Programs.** Continuous ecosystem-incentivized testing.
- **Multi-Sig Governance for Minting.** Distributed treasury management controls.
- **Timelock implementation on upgrades.** Time-bound governance for critical changes.

### Operational Compliance

We adhere to evolving global regulatory standards to ensure long-term project viability and institutional safety.

- **AML/KYC Frameworks.** Aligned with international standards.
- **Air-gapped Infrastructure.** Cold-storage isolation for critical keys.
- **Regulated Custody Partnerships.** Top-tier financial institution backing.

# — STRATEGIC ROADMAP 2026–2027



PHASE 1

## Launch

Deployment of TRC-20 contracts, initial reserve audits, and exchange listings.

PHASE 2

## Expansion

DeFi integrations, institutional onboarding, and mobile wallet launch.

PHASE 3

## Scaling

Cross-chain bridges, treasury API for merchants, and governance DAO.

PHASE 4

## Advanced

AI-driven treasury logic and global institutional settlement rails.



# USDTc Infrastructure

The Standard for Institutional Liquidity on TRON

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Our mission is to build the world's most transparent, efficient, and secure stablecoin infrastructure, empowering the next generation of global finance.

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