



BlockSAFU

ADVANCE MANUAL SMART CONTRACT AUDIT



Project: Bridges Exchange Currency

Website: <https://www.usdtbridges.com/>

BlockSAFU Score:

49

Contract Address:

TVpNc5YuAJXezEwadQ6LxYCTJw23q7RsBc

Disclaimer: BlockSAFU is not responsible for any financial losses.
Nothing in this contract audit is financial advice, please do your own reasearch.

DISCLAIMER

BlockSAFU has completed this report to provide a summary of the Smart Contract functions, and any security, dependency, or cybersecurity vulnerabilities. This is often a constrained report on our discoveries based on our investigation and understanding of the current programming versions as of this report's date. To understand the full scope of our analysis, it is vital for you to at the date of this report. To understand the full scope of our analysis, you need to review the complete report. Although we have done our best in conducting our investigation and creating this report, it is vital to note that you should not depend on this report and cannot make any claim against BlockSAFU or its Subsidiaries and Team members on the premise of what has or has not been included in the report. Please remember to conduct your independent examinations before making any investment choices. We do not provide investment advice or in any way claim to determine if the project will be successful or not.

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ABOUT THE AUDITOR:

BlockSAFU (BSAFU) is an Anti-Scam Token Utility that reviews Smart Contracts and Token information to Identify Rug Pull and Honey Pot scamming activity. BlockSAFU's Development Team consists of several Smart Contract creators, Auditors Developers, and Blockchain experts. BlockSAFU provides solutions, prevents, and hunts down scammers. BSAFU is a utility token with features Audit, KYC, Token Generators, and Bounty Scammers. It will enrich the crypto ecosystem.

OVERVIEW

Mint Function

- Have mint functions.

Fees

- Buy 0% (owner can set fees up to 100%).
- Sell 0% (owner can set fees up to 100%).

Tx Amount

- Owner cannot set a max tx amount.

Transfer Pausable

- Owner can't pause.

Blacklist

- Owner can set blacklist.

Ownership

- Owner can't take back ownership.

Proxy

- This contract has no proxy.

Anti Whale

- Owner can't limit the number of wallet holdings.

Trading Cooldown

- Owner can't set the selling time interval.

SMART CONTRACT REVIEW

| | |
|-------------------|------------------------------------|
| Token Name | Bridges Exchange Currency |
| Token Symbol | USDT.b |
| Token Decimal | 18 |
| Total Supply | 5,000,000,000,000 USDT.b |
| Contract Address | TVpNc5YuAJXezEwadQ6LxYCTJw23q7RsBc |
| Deployer Address | TRUJuDi8gNPC7pFRBZFLQ7GwgFKqcYGk9B |
| Owner Address | - |
| Tax Fees Buy | 0% |
| Tax Fees Sell | 0% |
| Gas Used for Buy | 144,354 |
| Gas Used for Sell | 104,235 |
| Contract Created | 2025-08-15 01:36:48 (UTC) |
| Initial Liquidity | - |
| Liquidity Status | Unlocked |
| Unlocked Date | - |
| Verified CA | Yes |
| Compiler | v0.8.20+commit |
| Optimization | Yes with 200 runs |
| Sol License | MIT License |
| Other | default evmVersion |

TAX

| | | | |
|-----|----|------|----|
| BUY | 0% | SELL | 0% |
|-----|----|------|----|

Token Holder

| Holders | | | | | |
|---------------------------|---|-------------------|-------|------------|------------------|
| A total of 1 token holder | | | | | |
| | <input type="text" value="Search Address"/> | | | | |
| # | Address | Amount | Value | Percentage | Recent Transfers |
| 1 | TJGa5APc6dyxdGJZG4k2Lkb2jn3TisGBe | 5,000,000,000,000 | - | 100% | 2 hrs ago |
| Download CSV File | | | | | |
| | | 1 | | 20 / page | |

Team Review

The USDT.b team has a nice website, their website is professionally built and the Smart contract is well developed, their X.com is growing with over 51 people in their x (count in audit date).

Official Website And Social Media

Website: <https://www.usdtbridges.com/>

Twitter: https://x.com/b_clickpay

MANUAL CODE REVIEW

● Minor-risk

0 minor-risk code issue found

Could be fixed, and will not bring problems.

● Medium-risk

1 medium-risk code issues found

Should be fixed, could bring problems.

1. Risk Scenario

If investor do silent approve from dapps etc, the owner / dapps can be burn investor balance
[SWC-103]

```
function burnFrom(address _from, uint256 _value) public returns (bool) {  
    require(_value <= allowed[_from][msg.sender], "_value <=  
    allowed[_from][msg.sender]"); // check if it has the budget allowed  
    burnFunction(_from, _value);  
    allowed[_from][msg.sender] = allowed[_from][msg.sender].sub(_value);  
    return true;  
}
```

Risk Recommendation:

Make sure doesn't approve burn, or always check approve allowance

Section that explains how to fix existing risks

● High-Risk

2 high-risk code issues found

Must be fixed, and will bring problems.

```
4537     function mint(address to, uint256 amount) public onlyRole(MINTER_ROLE) {
4538         _mint(to, amount);
4539     }
```

1. mint function detected, remove this function

```
74     function grantRole(bytes32 role, address account) external;
75
76     /**
77      * @dev Revokes `role` from `account`.
78      *
79      * If `account` had been granted `role`, emits a {RoleRevoked} event.
80      *
81      * Requirements:
82      *
83      * - the caller must have ``role``'s admin role.
84      */
85     function revokeRole(bytes32 role, address account) external;
```







2. grantRole, remove this function

● Critical-Risk

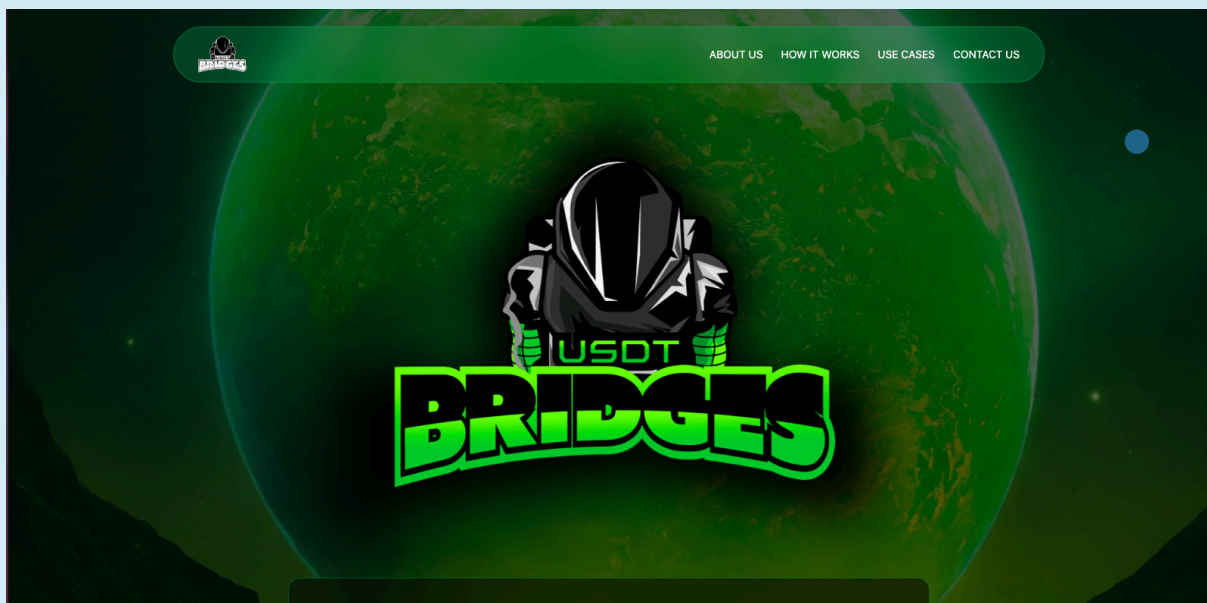
0 critical-risk code issues found




Must be fixed, and will bring problems.

TOKEN HOLDER & LP INFORMATION

| Holders | | | | | |
|--|--------------------------------|-------------------|-------|------------|--|
| A total of 1 token holder | | | | | |
| # | Address | Amount | Value | Percentage |  Recent Transfers  |
| 1 | TJGa5APc6dydxGJZG4k2Lk2j3TisGB | 5,000,000,000,000 | - | 100% | 2 hrs ago |
|  Download CSV File | | | | | |
| <div> 1 </div> <div>20 / page </div> | | | | | |

WEBSITE REVIEW



-  **Mobile Friendly**
-  **Contains no code error**
-  **SSL Secured (By Let's Encrypt SSL)**

Web-Tech stack:

Domain .com - Tracked by whois

| | |
|-------------------------|--------|
| First Contentful Paint: | 643mss |
| Fully Loaded Time | 2.5s |
| Performance | 100% |
| Accessibility | 88% |
| Best Practices | 93% |
| SEO | 91% |

RUG-PULL REVIEW

Based on the available information analyzed by us, we come to the following conclusions:

- Unlocked Liquidity 99,99%
- TOP 5 Holder, holds 100% of total supply
- The Team is not KYC By Blocksafu

HONEYPOT REVIEW

- Ability to sell.
- The owner is not able to pause the contract.

Disclaimer:

This audit provides a technical evaluation of the associated project's smart contract. It aims to enhance security and value perception but does not guarantee safety or profitability. The audit isn't an endorsement of the project and doesn't absolve investors from conducting their due diligence.

Liability for any losses related to the use or interpretation of this audit is expressly disclaimed. Investing in blockchain and cryptocurrency projects inherently involves risk, and investors should only commit funds they are prepared to lose.

Investors are strongly advised to "Do Your Research" (DYOR). Here's a simplified checklist to guide the DYOR process:

1. Research the project and team.
2. Review audits and code.
3. Analyze token metrics and unlock dates.
4. Verify self-contribution in the launchpad pool.
5. Understand the token's functions and features.
6. Investigate token explorer comments.
7. Assess community activity and reviews.
8. Verify partnerships and compare the roadmap with the team's capabilities.
9. Trust your intuition and evaluate risks.