

PEX Audit

Stratton



July 23, 2023

Audit Details

Stratton

Auditor's - PapaExchange 

Website - www.Stratton-finance.com



Blockchain - Binance Smart Chain 



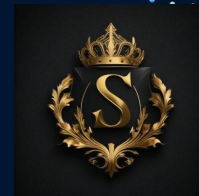
Disclaimer

PapaExchange LLP will be referred to as PEX per this report

- **PEX** audits and reports should not be considered as a form of project's "advertisement" and does not cover any interaction and assessment from "project's contract" to "external contracts" such as Pancakeswap or similar.
- **PEX** does not provide any warranty on its released reports. We should not be used as a decision to invest into an audited project please do your own research. **PEX** provides transparent reports to all its "clients" and to its "clients participants" and will not claim any guarantee of bug-free code within its Smart Contract.
- Each company or project shall be liable for its own security flaws and functionalities. **PEX** presence is to analyze, audit and assess the client's smart contract's code.

Scope of Work

- The main focus of this report/audit, is to document an accurate assessment of the condition of the smart contract and whether it has any security flaws in the implementation of the contract.
Stratton team agreed and provided us with the files that needed to be tested (Through Github, BscScan, files, etc.). **PEX** will be focusing on contract issues and functionalities along with the projects claims from smart contract to their website, whitepaper and repository where available, which has been provided by the project.
Code is reviewed manually and with the use of software using industry best practices.



Background

- **PEX** was commissioned by **Stratton** to perform an audit of smart contract:

- Contract Address
0xd0FB2A961D82f828Dd54124fa5d9AF37DE6E27B7

The purpose of the audit was to achieve the following:

- **Ensure that the smart contract functions as intended.**
- **Identify potential security issues with the smart contract.**

The information in this report should be used to understand the risk exposure of the smart contract, and as a guide to improve the security posture of the smart contract by remediating the issues that were identified.

Stratton

Stratton is revolutionizing Crypto with gold, land and property. Join them as they redefine value and unleash the power of decentralized finance.

Social Media

Telegram - https://t.me/Stratton_Official

Twitter - https://twitter.com/stratton_stn



Contract Details

Project Name - Stratton

Token Description - Utility

Compiler Version - v0.8.19

Current Holders - 1

Current Transaction Count - 1

Total Supply - 1,000,000,000,000 STN Tokens

Token Ticker - STN

Decimals - 4

Top 100 Holder % - Owner holds 100% of Tokens

LP Lock - No LP Lock at this time

Contract Address

0xd0fb2a961d82f828dd54124fa5d9af37de6e27b7

Contract Deployer Address

0xDcd7b21420099d66BB671cdf25Ccd509C815cfFb

Contract Owner Address

0xE274Af61f00a6c7cE4de585bcA0454cb2c1eF8E

KYCd by - No KYC

Launch Type - Not yet launched

STN LP Token Holders

There are no LP holders for Stratton at this time



Top 100 STN Holders

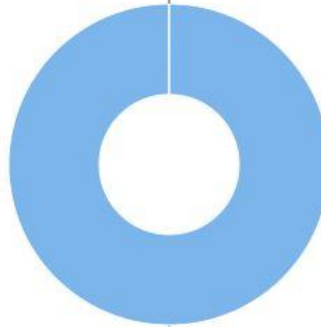
💡 The top 100 holders collectively own 100.00% (1,000,000,000,000.00 Tokens) of Stratton

💡 Token Total Supply: 1,000,000,000,000.00 Token | Total Token Holders: 1

Stratton Top 100 Token Holders

Source: BscScan.com

OTHER ACCOUNTS



0xee274af61f00a6c7ce4de585bca0454cb2c1ef8e

A TOTAL OF 1,000,000,000,000 TOKENS ARE HELD BY THE OWNER

Owner Privileges/Fees

Privileges

Ownership **HAS NOT BEEN** renounced. The owner has privileges or authority to make **ANY** changes. Owner entitled to **change buy/sell fees, exclude wallets from fees and change wallet limits.**

Fees

Buy - 0% Sell - 0%

Owner must keep fees at 22% combined or lower.. This is **BELOW** our recommended max percentage of 25%.

Adjustable Functions

(After Contract Deployment)

1. Add Presale CA
2. Fees on Buy*
3. Fees on Sell*
4. No Fee Wallet Transfers
5. Open Trade
6. Ownership RENOUNCE*
7. Ownership Transfer*
8. Add Liquidity Pair
9. Fee Processing
10. Process Fees Now
11. Remove Fee When Processing
12. Rescue Tokens
13. Trigger Count
14. Links Liquidity Lock
15. Links Telegram
16. Links Website
17. Wallet Gold
18. Wallet Liquidity
19. Wallet Marketing
20. Wallet Property
21. Wallet Limits*
22. Exclude From Fees*
23. Exempt From Limits*
24. Pre-Launch Access
25. Approve
26. Decrease Allowance*
27. Increase Allowance*
28. Transfer
29. Transfer From

Weakness/Vulnerabilities

MythX passing

SWC-100 → Function Default Visibility = PASSED

SWC-101 → Integer Overflow and Underflow = PASSED

SWC-102 → Outdated Compiler Version = PASSED

SWC-103 → Floating Pragma = PASSED

SWC-104 → Unlocked Call Return Value = PASSED

Low issue = Low-level weakness/vulnerabilities are mostly related to outdated, unused etc. code snippets, that can't have significant impact on execution.

Weakness/Vulnerabilities

SCAN RESULTS

SWC-105 → Unprotected Ether Withdrawal = **PASSED**

SWC-106 → Unprotected SELF DESTRUCT Instruction = **PASSED**

SWC-107 → Reentrancy = **PASSED**

SWC-108 → State Variable Default Visibility = **PASSED**

SWC-109 → Uninitialized Storage Pointer = **PASSED**

SWC-110 → Assert Violation = **PASSED**

SWC-111 → Use of Deprecated Solidity Functions = **PASSED**

SWC-112 → Delegatecall to Untrusted Callee = **PASSED**

Weakness/Vulnerabilities

SCAN RESULTS

SWC-113 —> DoS with Failed Call = **PASSED**

SWC-114 —> Transaction Order Dependence = **PASSED**

SWC-115 —> Authorization Through Tx. Origin = **PASSED**

SWC-116 —> Block Values as a Value for Time = **PASSED**

SWC-117 —> Signature Malleability = **PASSED**

SWC-118 —> Incorrect Constructor Name = **PASSED**

SWC-119 —> Shadowing State Variables = **PASSED**

SWC-120 —> Weak Source of Randomness From Chain Attributes = **PASSED**

Weakness/Vulnerabilities

SCAN RESULTS

SWC-121 → Missing Protection Against Signature Replay Attacks = **PASSED**

SWC-122 → Lack of Proper Signature Verification = **PASSED**

SWC-123 → Requirement Violation = **PASSED**

SWC-124 → Write to Arbitrary Storage Location = **PASSED**

SWC-125 → Incorrect Inheritance Order = **PASSED**

SWC-126 → Insufficient Gas Griefing = **PASSED**

SWC-127 → Arbitrary Jump with Function Type Variable = **PASSED**

SWC-128 → DoS with Block Gas Limit = **PASSED**

Weakness/Vulnerabilities

SCAN RESULTS

SWC-129 → Typographical Error = **PASSED**

SWC-130 → Right-to-Left Override Control Character = **PASSED**

SWC-131 → Presence of Unused Variables = **PASSED**

SWC-132 → Unexpected Ether Balance = **PASSED**

SWC-133 → Hash Collisions with Multiple Variable Length Arguments = **PASSED**

SWC-134 → Message Call with Hardcoded Gas Amount = **PASSED**

SWC-135 → Code with no effects = **LOW ISSUE**

SWC-136 → Unencrypted Private Data On-Chain = **PASSED**

Overall Assessment

Satisfactory

Stratton has successfully passed the Pex
Audit



Closing Notes

Enhance the security of your crypto smart contracts with PEX - the company you can trust with your digital assets. Contact us today to schedule an audit and benefit from our cutting-edge expertise in securing your blockchain projects. PEX: Your gateway to safer, more secure smart contracts.

Whilst there are limitless ownable callable functions that have the potential to be dangerous, they are not overtly so. Trust in the team would mitigate many of these risks. Please make sure you do your own research. If in doubt please contact the project team.

Always make sure to inspect **all values and variables**.

This includes, but is not limited to: • Ownership • Proper Ownership Renouncement (if any) • Taxes • Transaction/Wallet Limits • Token Distributions • Timelocks • Liquidity Locks • Any other owner-adjustable settings or variables.

~~Thank you for choosing PEX

