



STRIPTO Smart Contract Audit

November 12, 2021

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Smart Contract - Audit Overview

A general overview of our findings. This includes the project summary, the audit summary, and the vulnerabilities summary.

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Smart Contract - Contract Overview

A general overview of our findings. This includes contract name, ticker, addresses, token holders/transfers etc.

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Smart Contract - Vulnerabilities

We cover the majority of the vulnerabilities found in the SWC registry and lay them out in an easy-to-read table. Aside from the SWC Registry, we also conduct a line-by-line analysis to watch for common errors and exploits.

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Smart Contract – Code Analysis

The code analysis is the complete overview of the vulnerabilities assessment showing all the issues we found whether they are low severity or high severity.

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Contract Ownership & Mint Function

Investors need to know what role the project owners play in ability to change features and settings within the contract. In this section we take a deep dive into ownership privileges and ability to mint new tokens.

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Smart Contract - Tokenomics

Tokenomics vary by each project, that come in the form of a tax per each transfer. Most common tax transfers are seen as rewards, liquidity, marketing, burns/buybacks.

7

Token Holdings & Analytics

An easy way to spot risk is to take a look at the top token holders. We list them out for you to review for yourself. All data is provided by block explorer sites.

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Team Overview

The captain is the most important part of the ship. This section takes a look at the team – whether they are anonymous or public and provides all the information we can get our hands on.

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Smart Contract – Audit Overview






Project Summary

Project Name	STRIPTO
Platform	Binance Smart Chain
Language	Solidity
Commits	0x526AD7A590fC8b32E0CA22a25Bead9920B6d2b2d

Audit Summary

Delivery Date	November 12, 2021
Method of Audit	Human and AI
Consultants Engaged	One
Timeline	November 11, 2021 – November 12, 2021

Vulnerability Summary

Vulnerability Level	Total	Resolved
 Critical	0	✓
 Major	0	✓
 Medium	0	✓
 Minor	0	✓
 Informational	1	X

Smart Contract - Contract Overview

All information is recorded as of 11/12/2021.

Contract Name	STRIPTO
Contract Ticker	\$STRIP
Contract Address	0x526AD7A590fC8b32E0CA22a25Bead9920B6d2b2d
Contract Creator	0x6D3514E998dF9238e6D6eA12D85997FdA13a6842
Decimals	18
Total Supply	100,000,000,000
Token Holders	1
Token Transfers	1
Compiler Version	v0.8.2+commit.661d1103
Source Code	Solidity
Optimization Enabled	No with 200 runs
Other Settings	default evmVersion, OSL-3.0 license

Smart Contract - Vulnerabilities

Vulnerability Tested	Human Review	Ai Review	Lines Affected	Results
Function Default Visibility				
Integer Overflow and Underflow				
Outdated Compiler Version				
Floating Pragma			L5	
Unchecked Call Return Value				
Unprotected Ether Withdrawal				
Unprotected SELFDESTRUCT Instruction				
Unencrypted Private Data On-Chain				

Smart Contract - Vulnerabilities

Vulnerability Tested	Human Review	Ai Review	Line(s) Affected	Results
Reentrancy				
State Variable Default Visibility				
Uninitialized Storage Pointer				
Assert Violation				
Use of Deprecated Solidity Functions				
Delegatecall to Untrusted Callee				
DoS with Failed Call				
Code With No Effects				

Smart Contract - Vulnerabilities

Vulnerability Tested	Human Review	Ai Review	Line(s) Affected	Results
Transaction Order Dependence				
Authorization through tx.origin				
Block values as a proxy for time				
Signature Malleability				
Incorrect Constructor Name				
Shadowing State Variables				
Weak Sources of Randomness from Chain Attributes				

Smart Contract - Vulnerabilities

Vulnerability Tested	Human Review	Ai Review	Line(s) Affected	Results
Missing Protection against Signature Replay Attacks				
Lack of Proper Signature Verification				
Requirement Violation				
Write to Arbitrary Storage Location				
Incorrect Inheritance Order				
Insufficient Gas Griefing				
Arbitrary Jump with Function Type Variable				

Smart Contract - Vulnerabilities

Vulnerability Tested	Human Review	Ai Review	Line(s) Affected	Results
DoS With Block Gas Limit				
Typographical Error				
Right-To-Left-Override control character				
Presence of unused variables				
Unexpected Ether balance				
Hash Collisions With Multiple Variable Length Arguments				
Message call with hardcoded gas amount				

Smart Contract - Code Analysis

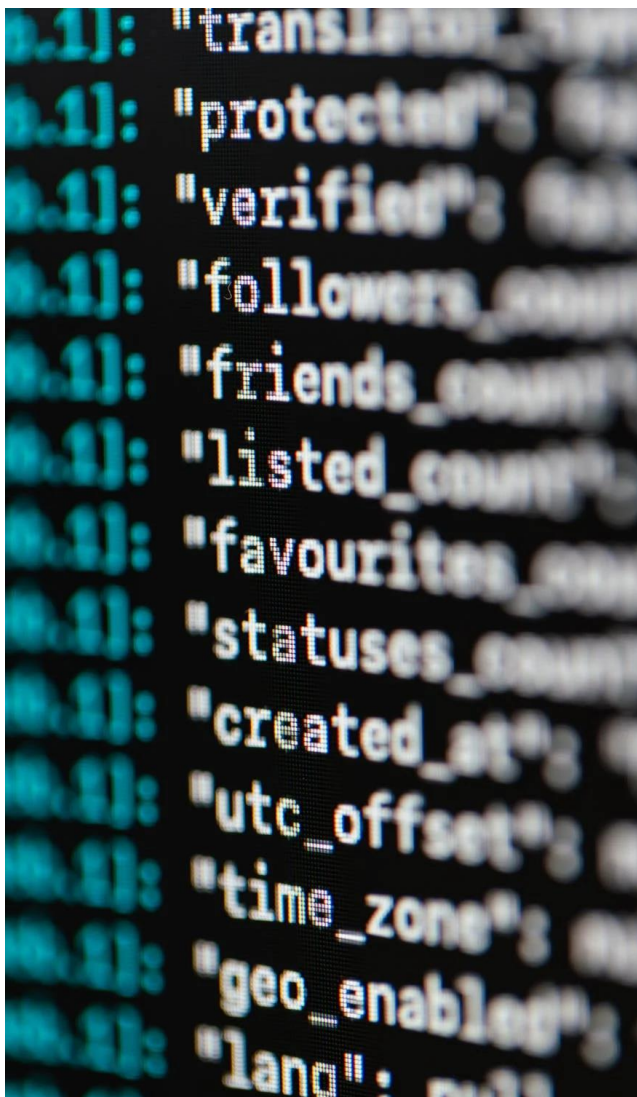
Floating Pragma
Severity: **Informational**
STRIPTO.sol
Line: 1

The current pragma Solidity directive is ""^0.8.2"". It is recommended to specify a fixed compiler version to ensure that the bytecode produced does not vary between builds. This is especially important if you rely on bytecode-level verification of the code.

```
5  pragma solidity ^0.8.2;  
6  
7  contract STRIPTO {
```

Smart Contract – Mint function

This contract cannot mint new \$STRIP. We were unable to locate a mint function that is used to mint new \$STRIP tokens.

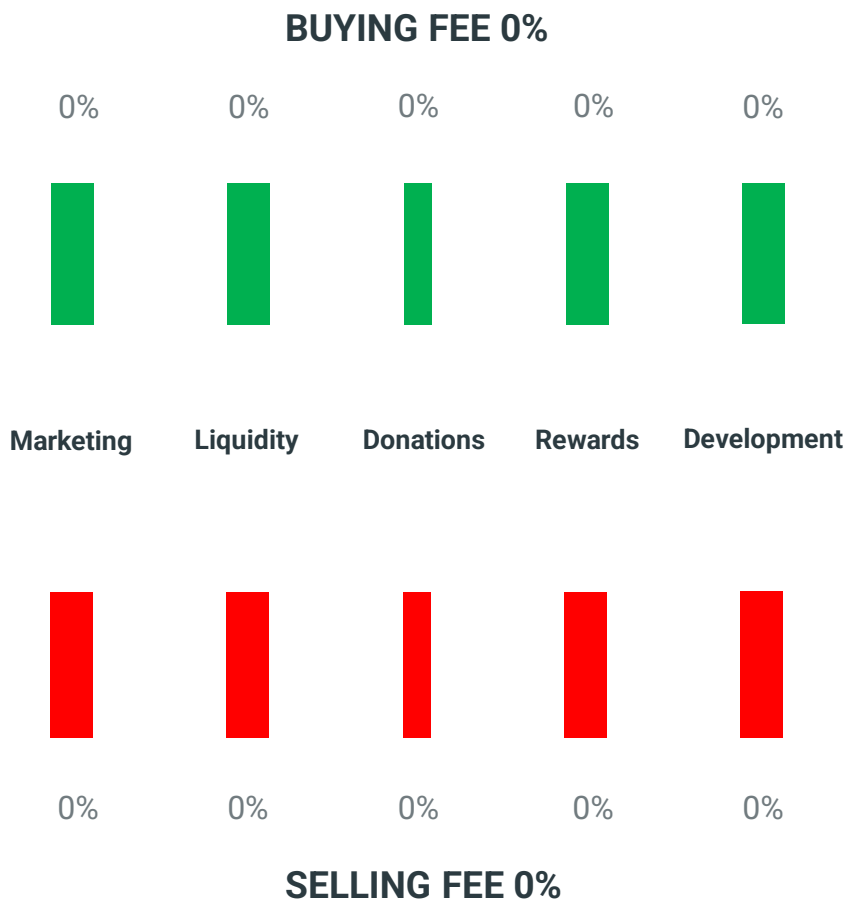


Smart Contract – Contract Ownership

This was not an ownable contract.

Smart Contract - Tokenomics

Our tokenomics page is dedicated to transfer taxes on the coin per transaction. The contract did not contain any buy or sell fees. This was a standard token contract. We recommend lowest slippage settings when purchasing this token to avoid frontrunning.



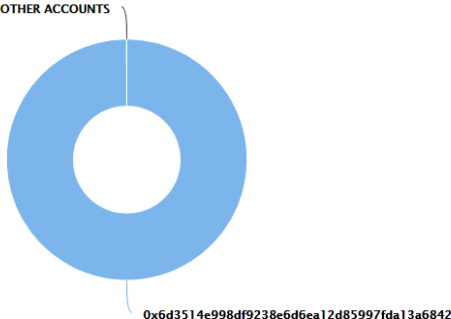
NOTE: Team locked 40% of total supply for 6 years.

View here:

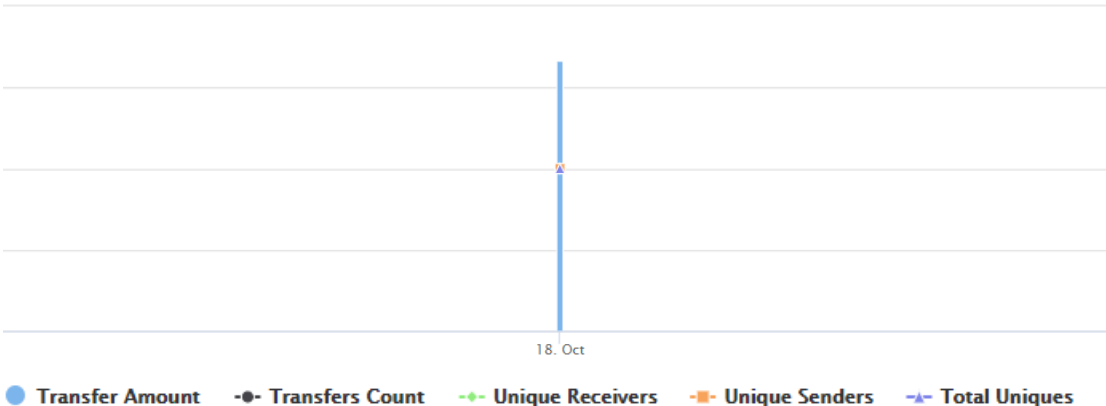
<https://www.pinksale.finance/#/pinklock/detail/0x526AD7A590fC8b32E0CA22a25Bead9920B6d2b2d?chain=BSC>

Token Holders & Contract Analytics

Top 100 Token Holders



Token Contract Analytics

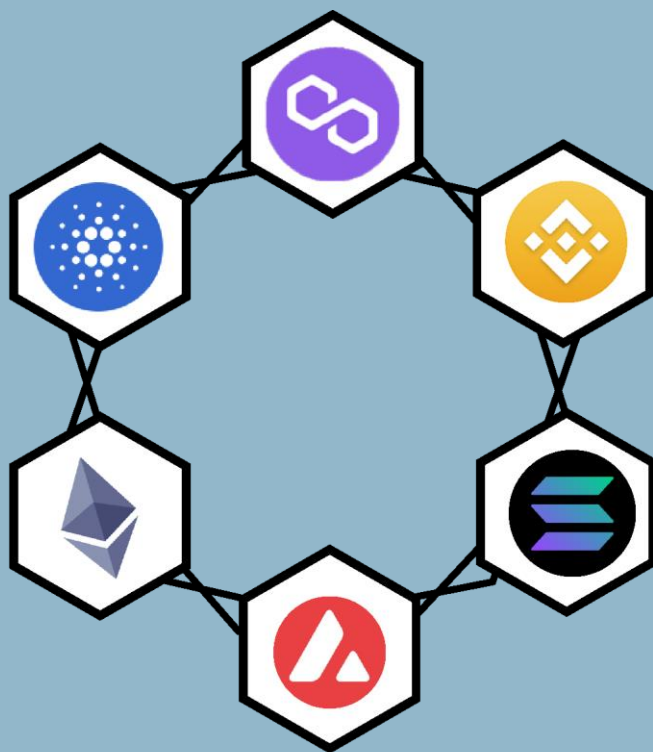


Team Overview



KYC CERTIFIED

Audits.finance has successfully completed KYC for the project. Audits.finance has verified the identity of 6 team member(s) with government issued ID and photo evidence to match.



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