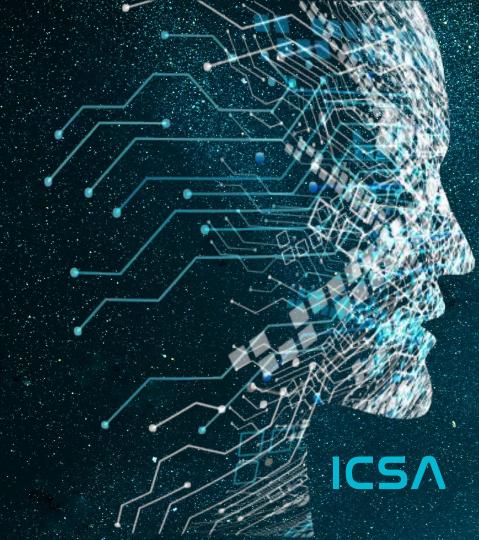
Audit , ICSA

International Crypto Services Agency



Shinobi

April 20th, 2024 https://icsa.website/





Disclaimer

"advertisement" and does not cover any interaction and assessment from "project's contract" to "external contracts" such as Pancakeswap or similar.

ICSA 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. ICSA 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.

ICSA 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.

Shinobi team agreed and provided us with the files that needed to be tested (Through Github, EtherScan, files, etc.). ICSA will be focusing on contract issues and functionalities along with the projects claims from smart contract to their website, white paper 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

11CSA was commissioned by Shinobi to perform an audit of their smart contract:

Contract Address

0x3BBC0085d4DC754f83D293F177B8Ba2F07e16BB9

Blockchain

Binance Smart Chain

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.



Audit Details



Shinobi introduces a ground breaking initiative with the Shido Chain Ecosystem and its own unique token. This team focuses on sustainability and community empowerment as well as integrating innovative features like a dynamic tax system, staking opportunities and participation in exclusive ecosystem projects.





Shinobi Website





Shinobi Twitter

Shinobi Whitepaper



Contract Details

Token Name - Shinobi

Token Description - Utility Token

Compiler Version - v0.8.21

Current Holders - 2 Addresses

Current Transaction Count - 2

Max Supply - 1,000,000,000 WLS

Token Ticker - SHO

Decimals - 18

LP Lock - No current LP lock

KYCd by - ICSA

Buy Fee - 2%

Sell Fee - 5%

Launch Type - Pre Sale



Tokenomics

Contract Address

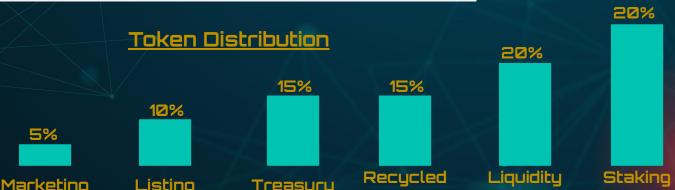
0x3BBC0085d4DC754f83D293F177B8Ba2F07e16BB9

Contract Deployer

0x616e93451F7A1eD8D3819D00F6A770F79F0453Ef

Contract Owner

0x616e93451F7A1e0803819000F6A770F79F0453Ef



5%

Team

Metaverse

5%

Marketing

Listing

Treasury

Treasury



Owner Privileges

Notes

The owner has some privileges/authority to make <u>SOME</u> changes.

- Ownership HAS NOT been renounced
- Buy/Sell taxes are set and can be changed
 - Owner can not pause transfers





Top 100 Holders



The total supply of 1 billion tokens are held by the only 2 holders.

The #1 Wallet holds 85% (850 Million) tokens

The #2 Wallet holds 15% (150 Million)



Adjustable Functions

WRITE FUNCTIONS

- 1. Add Pair
- 2. Approve
- 3. Manual Swap
- 4. Renounce Ownership
- 5. Set Buy Tax
- **6.** Set Multiple Tax Exclusion Status
- 7. Set Sell Tax
- **8.** Set Tax Exclusion Status
- S. Transfer
- 10. Transfer From
- 11. Transfer Ownership
- 12. Update De∨ Wallet
- 13. Update Sell Threshold



Passed = No Issues detected. Code is in good working order

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

High Issue = High-level weakness/vulnerabilities

SWC-100 -> Function Default Visibility = PASSED

SWC-101 -> Integer Overflow and Underflow = PASSED

SWC=102 -> Outdated Compiler Version = PASSED

<u>SWC-103</u> -> Floating Pragma = PASSED

SWC-104 -> Unlocked Call Return Value = PASSED



SCAN RESULTS

<u>SWC-105</u> -> Unprotected Ether Withdrawal = PASSED

<u>SWC=106</u> -> Unprotected SELF DESTRUCT Instruction = PASSED

<u>SWC-107</u> -> Reentrancy = PASSED

SWC-108 -> State Variable Default Visibility = PASSED

<u>SWC-109</u> -> Uninitialized Storage Pointer = PASSED

SWC-110 -> Assert Violation = PASSED

SWC-111 -> Use of Deprecated Solidity Functions = PASSED

SWC-112 -> Delegatecall to Untrusted Callee = PASSED



SCAN RESULTS

SWC-113 -> DoS with Failed Call = PASSED

<u>SWC-114</u> -> Transaction Order Dependence = PASSED

<u>SWC-115</u> -> Authorization Through Tx. Origin = PASSED

<u>SWC-116</u> -> 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

<u>SWC-120</u> -> Weak Source of Randomness From Chain Attributes = PASSED



SCAN RESULTS

SWC-121 -> Missing Protection Against Signature Replay Attacks = PASSED

<u>SWC-122</u> -> Lack of Proper Signature Verification = PASSED

SWC-123 -> Requirement Violation = PASSED

<u>SWC-124</u> -> Write to Arbitrary Storage Location = PASSED

SWC-125 -> Incorrect Inheritance Order = PASSED

<u>SWC-126</u> -> Insufficient Gas Griefing = PASSED

<u>SWC-127</u> -> Arbitrary Jump with Function Type Variable = PASSED

SWC=128 -> DoS with Block Gas Limit = PASSED



SCAN RESULTS

SWC-129 -> Typographical Error = PASSED

<u>SWC-130</u> -> Right-to-Left Override Control Character = PASSED

SWC-131 -> Presence of Unused Variables = PASSED

<u>SWC-132</u> -> Unexpected Ether Balance = PASSED

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

<u>SWC-134</u> -> Message Call with Hardcoded Gas Amount = PASSED

SWC-135 -> Code with no effects = PASSED

SWC-136 -> Unencrypted Private Data On-Chain = PRSSED



No Issues Found

Please Note:

No issues found within the code but none that can affect the security of the contract.



Overall Assessment

Satisfactory!

Shinobi has successfully passed the ICSA Audit!



April 20th, 2024



Closing Notes

Enhance the security of your crypto smart contracts with csp - 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. csp: Your gateway to safer, more secure smart contracts.

Whilst there are limitless ownable callable functions that have the potential to be dangerous,. 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 <u>values</u> and <u>variables</u>.

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 ICSA

https://icsa.website/