Audit By ICSA

International Crypto Services Agency

Dynasties Ecosystem

March 28th , 2024

https://icsa.website/

Disclaimer

ICSA 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.

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.

Dynasties Ecosystem 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

ICSA was commissioned by Dynasties Ecosystem to perform an audit of their smart contract:

Contract Address

0xb1A156FfD3AAdbe87921BC869cBD00ae6311EB70

Blockchain

Ethereum ERC - 20

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

Dynasties Ecosystem is a revolutionary gaming ecosystem that redefines your gaming experience by uniting different worlds, timelines, and technologies. By merging Web2 and Web3 architectures, Dynasties aims to provide unparalleled creative freedom, financial opportunities, and true gaming pleasure for its community.

Dynasties Telegram

Dynasties Website

Dynasties Twitter

Dynasties Discord

Contract Details

Token Name - Dynasties Ecosystem

Token Description - Utility Token

Compiler Version - v0.8.19

Current Holders - 12 Addresses

Current Transaction Count - 20

Max Supply - 900,000,000 HAN

Token Ticker - HAN

Decimals - 9

LP Lock - No current LP lock

KYCd by - ICSA

Buy Fee - 0%

Sell Fee - 0%

Launch Type - Private Pre Sale

HAN Token is open for Private presale until March 30th, 2024 where it will then be offered to the public.

Tokenomics

Contract Address

0xb1A156FfD3AAdbe87921BC869cBD00ae6311EB70

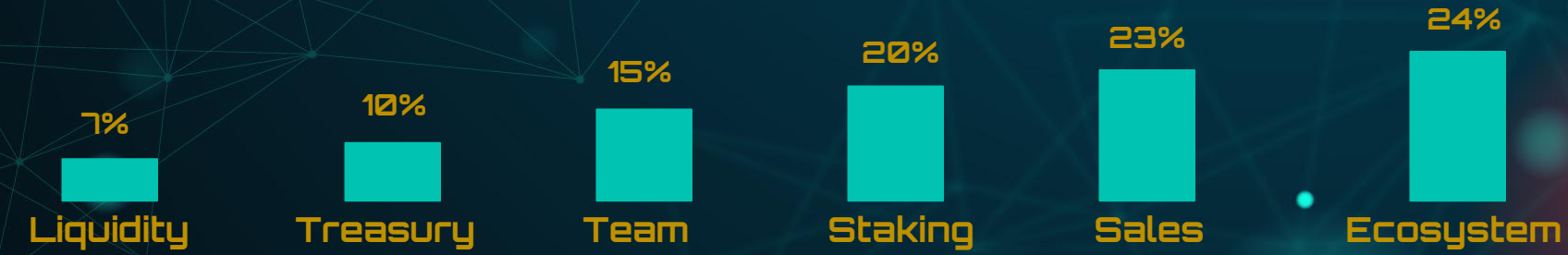
Contract Deployer

0xcE21e8eE30A2a2f37B2c33C127442887F37aAb22

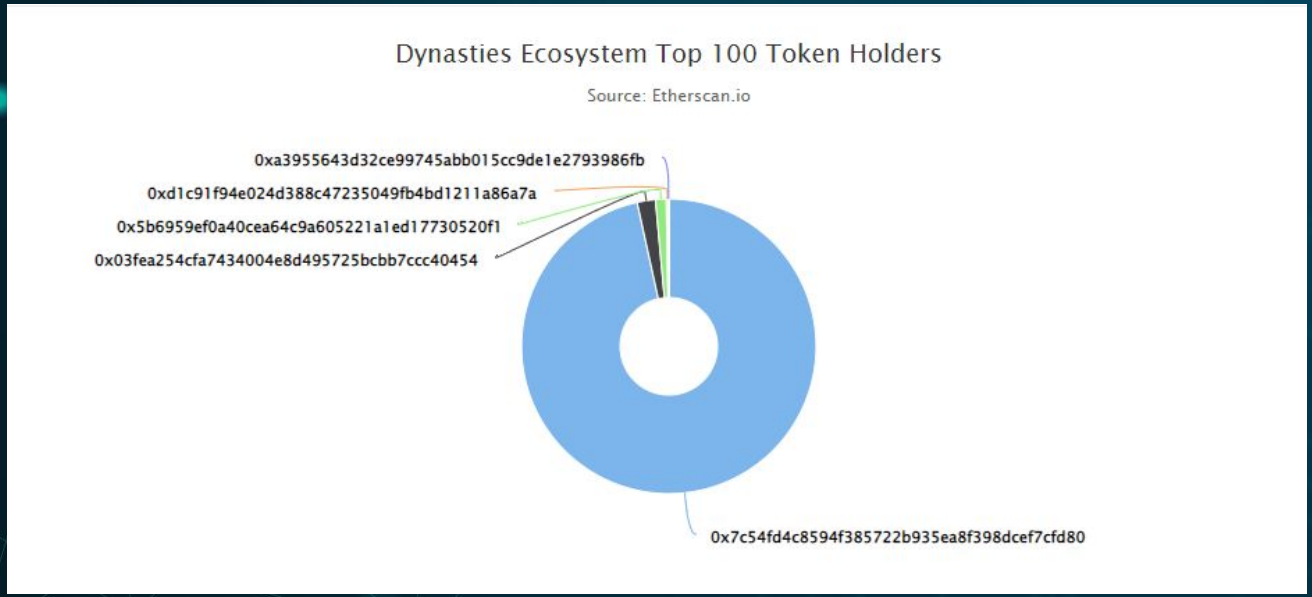
Contract Owner

0xcE21e8eE30A2a2f37B2c33C127442887F37aAb22

Token Distribution



Top 100 Holders



A total of 900 Million tokens are held by the top 100 holders.
#1 *The Owner* holds 96% (869 Million)
Token is out on Presale until March 30th, 2024

Owner Privileges

Notes

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

- Ownership HAS NOT been renounced
- No edits to tax can be made and is set to zero
- Owner can blacklist wallets

Adjustable Functions

WRITE FUNCTIONS

1. Approve
2. Approve Contract Contingency
3. Enable Trading
4. Exclude Presale Addresses
5. Multi Send Tokens
6. Remove Black-Listed
7. Remove Sniper
8. Renounce Original Deployer
9. Renounce Ownership
10. Set Blacklist Enabled
11. Set Blacklist Enabled Multiple
12. Set Excluded From Limits

Adjustable Functions

WRITE FUNCTIONS

13. Set Excluded From Protection
14. Set Initializer
15. Set LP Pair
16. Set New Router
17. Set Operator
18. Set Protection Settings
19. Sweep Balance
20. Sweep External Tokens
21. Transfer
22. Transfer From
23. Transfer Owner

Vulnerabilities

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

SWC-103 –> Floating Pragma = LOW ISSUE

SWC-104 –> Unlocked Call Return Value = PASSED

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 = LOW ISSUE

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

Vulnerabilities

SCAN RESULTS

SWC-113 –> DoS with Failed Call = PASSED

SWC-114 –> Transaction Order Dependence = PASSED

SWC-115 –> Authorization Through Tx. Origin = LOW ISSUE

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 = LOW ISSUE

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

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 = PASSED

SWC-136 –> Unencrypted Private Data On-Chain = PASSED

Low Issues Found

Please Note:

Several Low issues found within the code but none that can affect the security of the contract.

Overall Assessment

Satisfactory!

Dynasties Ecosystem has successfully passed the ICSA Audit!

March 28th, 2024

Closing Notes

Enhance the security of your crypto smart contracts with ICSA - 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. ICSA: 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 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 ICSA

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