



**DESSERT**  
FINANCE

**AEROCHAIN COIN v2  
(AERO-V2)**

**BEP-20 Audit**

Performed at block **17026540**

PERFORMED BY DESSERT FINANCE  
FOR CONTRACT ADDRESS: **0x6B992D72bDA6a5463aefA01e4790ea3767Af91c2**

## INITIAL DISCLAIMER

Dessert Finance provides due-diligence project audits for various projects. Dessert Finance in no way guarantees that a project will not remove liquidity, sell off team supply, or otherwise exit scam.

Dessert Finance does the legwork and provides public information about the project in an easy-to-understand format for the common person.

Agreeing to an audit in no way guarantees that a team will not remove ***all*** liquidity (“Rug Pull”), remove liquidity slowly, sell off tokens, quit the project, or completely exit scam. There is also no way to prevent private sale holders from selling off their tokens. It is ultimately your responsibility to read through all documentation, social media posts, and contract code of each individual project to draw your own conclusions and set your own risk tolerance.

Dessert Finance in no way takes responsibility for any losses, nor does Dessert Finance encourage any speculative investments. The information provided in this audit is for information purposes only and should not be considered investment advice. Dessert Finance does not endorse, recommend, support, or suggest any projects that have been audited. An audit is an informational report based on our findings, We recommend you do your own research, we will never endorse any project to invest in.

# DessertDoxxed

DessertDoxxed is a KYC service offered by Dessert Finance that allows projects to do a private face reveal matched with an I.D to allow founders / team members to privately Doxx themselves to Dessert Finance.



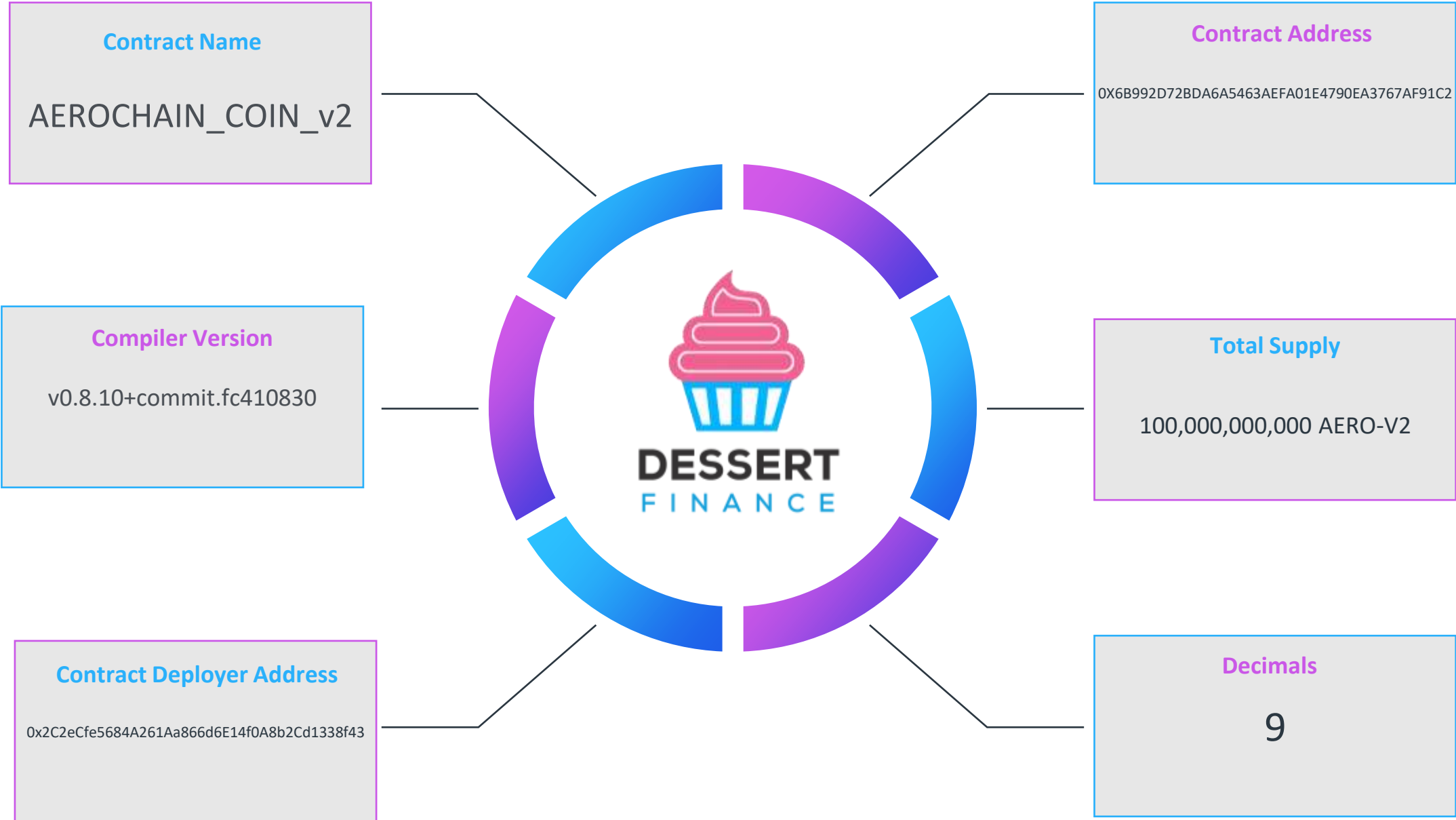


# Table of Contents



1. Contract Code Audit – Token Overview
2. BEP-20 Contract Code Audit – Overview
3. BEP-20 Contract Code Audit – Vulnerabilities Checked
4. Contract Code Audit – Contract Ownership
5. Contract Code Audit – Owner Accessible Functions
6. Liquidity Ownership – Locked / Unlocked
7. Contract Code Audit – Mint Functions
8. Contract Transaction Fees
9. Website Overview
10. Social Media
11. Top Token Holders/Wallets
12. Location Audit
13. Review of Team
14. Roadmap
15. Disclaimers

# Contract Code Audit – Token Overview



# BEP-20 Contract Code Audit – Overview

Dessert Finance was commissioned to perform an audit on AEROCHAIN COIN v2 (AERO-V2)

```
/*Submitted for verification at BscScan.com on 2022-05-07
*/

// SPDX-License-Identifier: Unlicensed
/**
 *AEROCHAIN v2 a Blockchain, simplified.
 *visit us for more information >> https://aerochaincoin.org/
 */

pragma solidity 0.8.10;

interface IERC20 {
    function totalSupply() external view returns (uint256);

    /**
     * @dev Returns the amount of tokens owned by 'account'.
     */
    function balanceOf(address account) external view returns (uint256);

    /**
     * @dev Moves 'amount' tokens from the caller's account to 'recipient'.
     * Returns a boolean value indicating whether the operation succeeded.
     * Emits a {Transfer} event.
     */
    function transfer(address recipient, uint256 amount)
        external
        returns (bool);

    /**
     * @dev Returns the remaining number of tokens that 'spender' will be
     * allowed to spend on behalf of 'owner' through {transferFrom}. This is
     * zero by default.
     * This value changes when {approve} or {transferFrom} are called.
     */
    function allowance(address owner, address spender)
        external
        view
        returns (uint256);

    /**
     * @dev Sets 'amount' as the allowance of 'spender' over the caller's tokens.
     * Returns a boolean value indicating whether the operation succeeded.
     *
     * IMPORTANT: Beware that changing an allowance with this method brings the risk
     * that someone may use both the old and the new allowance by unfortunate
     * transaction ordering. One possible solution to mitigate this race
     * condition is to first reduce the spender's allowance to 0 and set the
     * desired value afterwards:
     * https://github.com/ethereum/EIPs/issues/20#issuecomment-263524729
     *
     * Emits an {Approval} event.
     */
    function approve(address spender, uint256 amount) external returns (bool);

    /**
     * @dev Moves 'amount' tokens from 'sender' to 'recipient' using the
     * allowance mechanism. 'amount' is then deducted from the caller's
     * allowance.
     */
}
```

## Contract Address

0x6B992D72bDA6a5463aefA01e4790ea3767Af91c2

## TokenTracker

AEROCHAIN COIN v2 (AERO-V2)

## Contract Creator

0x2c2ecfe5684a261aa866d6e14f0a8b2cd1338f43

## Source Code

Contract Source Code Verified

## Contract Name

AEROCHAIN\_COIN\_v2

## Other Settings

default evmVersion, MIT

## Compiler Version

v0.8.10+commit.fc410830

## Optimization Enabled

Yes with 200 runs

Code is truncated to fit the constraints of this document.

[The code in its entirety can be viewed here.](#)

The contract code is **verified** on BSCScan.

# BEP-20 Contract Code Audit – Vulnerabilities Checked

Vulnerability Tested	AI Scan	Human Review	Result
Compiler Errors	Complete	Complete	✓ Low / No Risk
Outdated Compiler Version	Complete	Complete	✓ Low / No Risk
Integer Overflow	Complete	Complete	✓ Low / No Risk
Integer Underflow	Complete	Complete	✓ Low / No Risk
Correct Token Standards Implementation	Complete	Complete	✓ Low / No Risk
Timestamp Dependency for Crucial Functions	Complete	Complete	✓ Low / No Risk
Exposed _Transfer Function	Complete	Complete	✓ Low / No Risk
Transaction-Ordering Dependency	Complete	Complete	✓ Low / No Risk
Unchecked Call Return Variable	Complete	Complete	✓ Low / No Risk
Use of Deprecated Functions	Complete	Complete	✓ Low / No Risk
Unprotected SELFDESTRUCT Instruction	Complete	Complete	✓ Low / No Risk
State Variable Default Visibility	Complete	Complete	✓ Low / No Risk
Deployer Can Access User Funds	Complete	Complete	✓ Low / No Risk

The contract code is **verified** on BSCScan.

The vulnerabilities listed above were not found in the token's Smart Contract.

# Contract Code Audit – Contract Ownership

Contract Ownership has not been renounced at the time of Audit



The contract ownership is not currently renounced.

We have placed the contract owner address below for your viewing:

[0x2c2ecfe5684a261aa866d6e14f0a8b2cd1338f43](https://etherscan.io/address/0x2c2ecfe5684a261aa866d6e14f0a8b2cd1338f43)

The address above has authority over the ownable functions within the contract.

This allows the owner to call certain functions within the contract. Any compromise to the owner wallet may allow these privileges to be exploited.

We recommend:

- Establishing a Time-Lock with reasonable latency
- Assignment of privileged roles to multi-signature wallets



# Contract Code Audit – Owner Accessible Functions

Function Name	Parameters	Visibility	Audit Notes
renounceOwnership		public virtual	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
transferOwnership	address newOwner	public virtual	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
updateMarketingWallet	address payable newAddress	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
updateDevAddress	address payable newAddress	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
updateRnDAddress	address payable newAddress	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
excludeFromReward	address account	public	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
includeInReward	address account	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
excludeFromFee	address account	public	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
includeInFee	address account	public	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
withdrawETH			onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
withdrawToken	address _tokenContract, uint256 _amount		onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.

The functions listed above can be called by the contract owner.

If contract ownership has been renounced there is no way for the above listed functions to be called.

# Liquidity Ownership – Locked / Unlocked

Locked liquidity information has been found.



This page will contain links to locked liquidity for the project if we are able to locate that information.

## Pinksale

<https://www.pinksale.finance/#/pinklock/record/41433?chain=BSC>

# Contract Code Audit – Mint Functions

This Contract Cannot Mint New AERO-V2 Tokens.

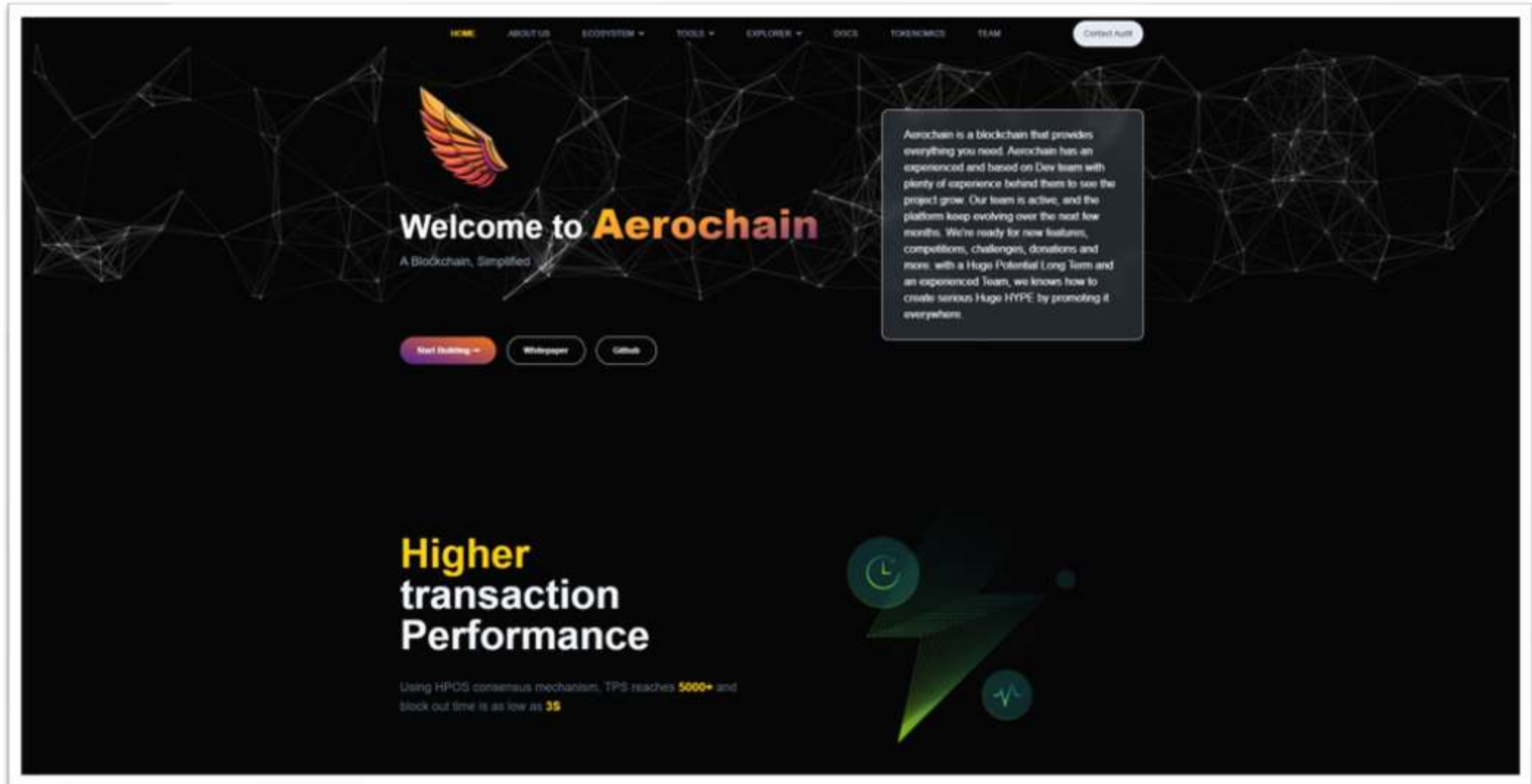


We do understand that sometimes mint functions are essential to the functionality of the project.

**A mint function was not found in the contract code.**

# Website Part 1 – Overview

## [www.aerochain.id](http://www.aerochain.id)



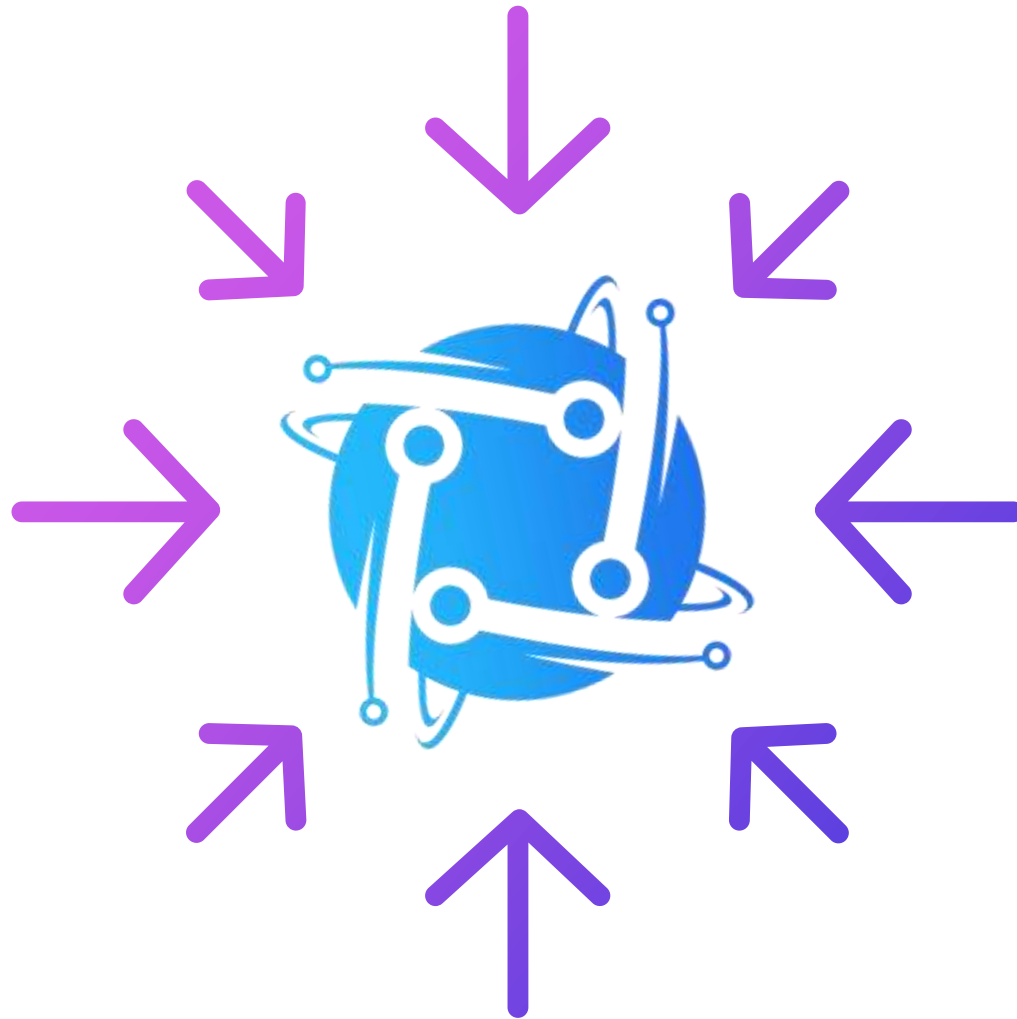
Above images are actual snapshots of the current live website of the project.

Website was registered on 03/23/2022, registration expires 03/23/2025.

✓ This meets the 3 year minimum we like to see on new projects.



## Website Part 2 – Checklist



- ✓ Mobile Friendly
- ✓ No JavaScript Errors
- ✓ Spell Check
- ✓ SSL Certificate

The website contained no JavaScript errors. No typos, or grammatical errors were present, and we found a valid SSL certificate allowing for access via https.

No additional issues were found on the website.



## Website Part 3 – Responsive HTML5 & CSS3

No issues were found on the Mobile Friendly check for the website. All elements loaded properly and browser resize was not an issue. The team has put a considerable amount of thought and effort into making sure their website looks great on all screens.

No severe JavaScript errors were found. No issues with loading elements, code, or stylesheets.



## Website Part 4 (GWS) – General Web Security



### SSL CERTIFICATE

A valid SSL certificate was found. Details are as follows:

Offered to: [aerochain.id](https://aerochain.id)

Issued by: Cloudflare Inc

Valid Until: 03/22/2023



### CONTACT EMAIL

A valid contact email was found on the official website. Contact email is listed as shown below:

#### Contact

[support@aerochain.id](mailto:support@aerochain.id)

[marketing@aerochain.id](mailto:marketing@aerochain.id)



### SPAM / MALWARE / POPUPS

No malware found

No injected spam found

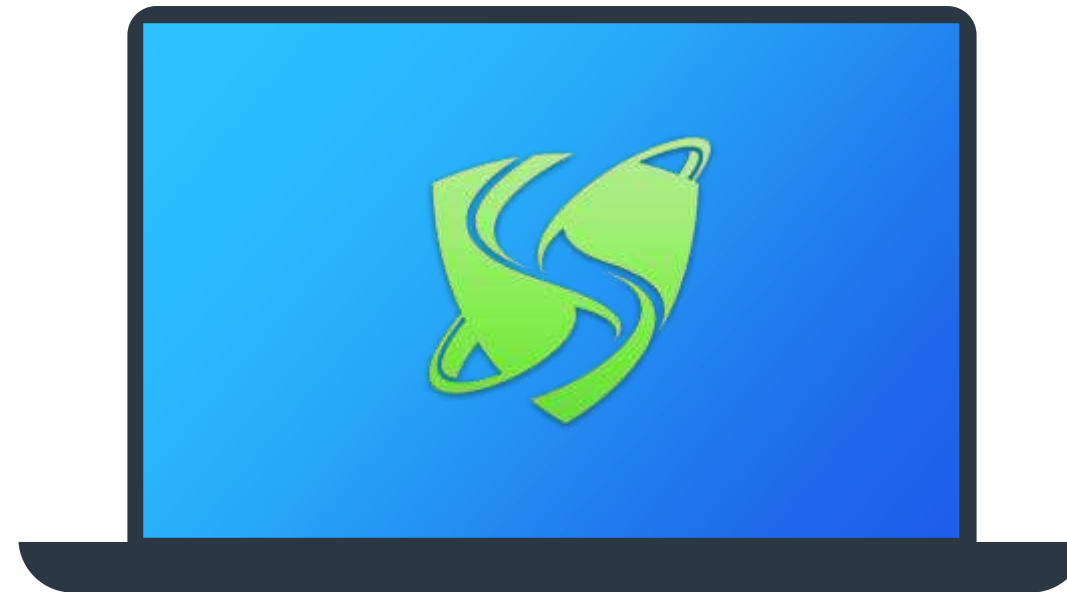
No internal server errors

No popups found

Domain is marked clean by Google, McAfee, Sucuri Labs, & ESET



# Social Media



We were able to locate a variety of Social Media networks for the project.

All links have been conveniently placed below.



[Twitter](#)



[Telegram](#)



[Instagram](#)

✓ At least 3 social media networks were found.

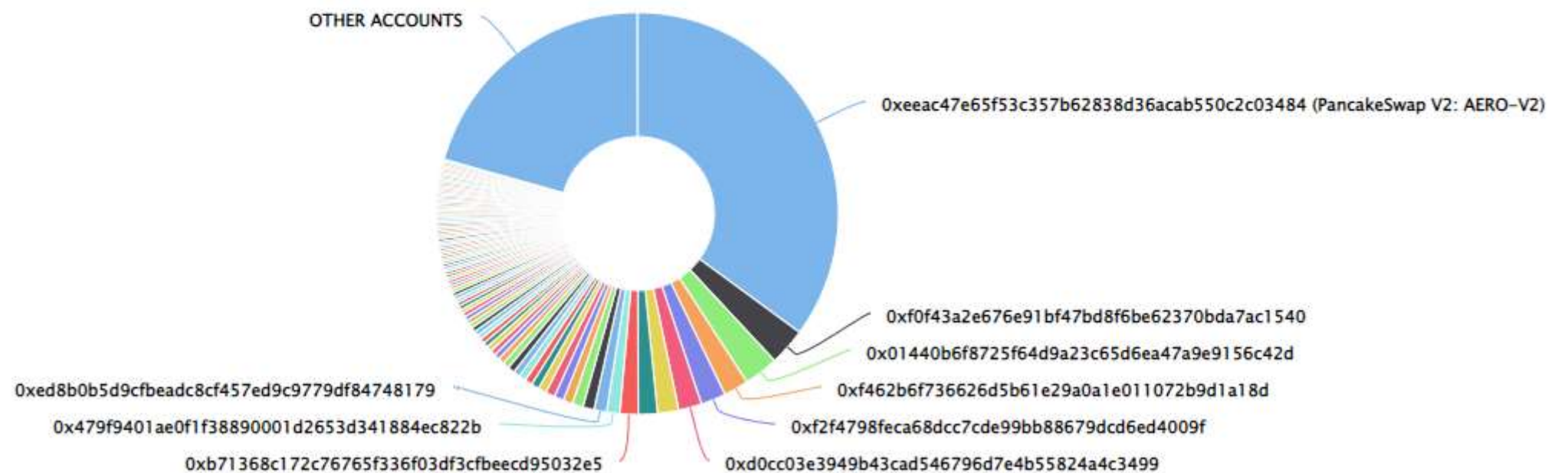
# Top Token Holders

The top token holders at the time of the audit are shown below.

[Click here to view the most up-to-date list of holders](#)

AEROCHAIN COIN v2 Top 100 Token Holders

Source: BscScan.com



Rank	Address	Quantity (Token)	Percentage
1	<a href="#">PancakeSwap V2: AERO-V2</a>	35,068,786,742.724334658	35.0688%
2	<a href="#">0xf0f43a2e676e91bf47bd8f6be62370bda7ac1540</a>	3,000,000,000	3.0000%
3	<a href="#">0x01440b6f8725f64d9a23c65d6ea47a9e9156c42d</a>	2,771,391,691.02982326	2.7714%
4	<a href="#">0xf462b6f736626d5b61e29a0a1e011072b9d1a18d</a>	2,000,000,000	2.0000%
5	<a href="#">0xf2f4798feca68dcc7cde99bb88679dcd6ed4009f</a>	2,000,000,000	2.0000%

# Location Audit

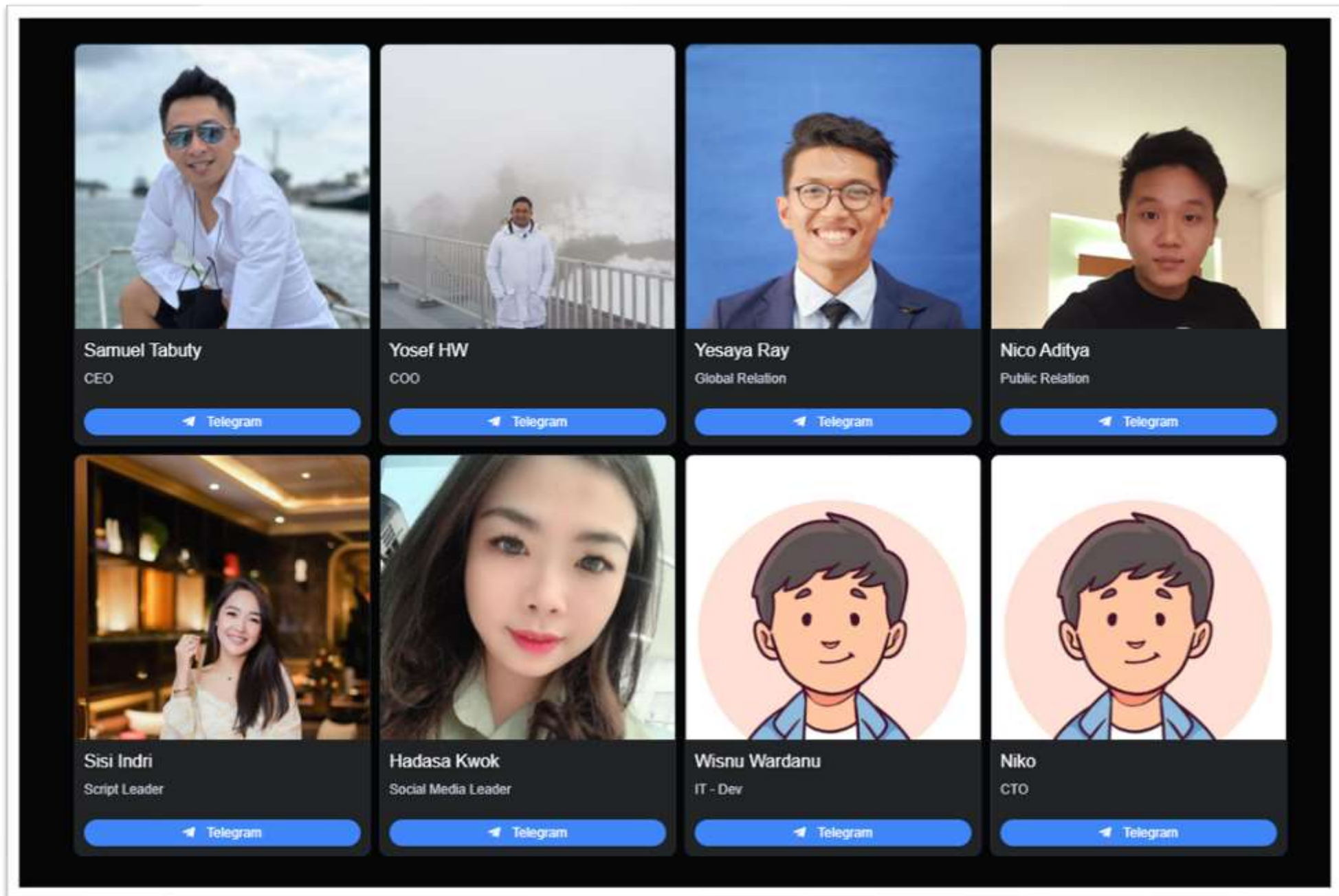
We were unable to identify a primary location for the project at this time or a location has not been declared.





# Team Overview

The following information about the team has been found on the projects website.



# Roadmap

*A roadmap was found on the official website, we have conveniently placed it on this page for your viewing.*

## Layer 1 Blockchain Aero

### Phase 1 :

1. Setting up server environment for blockchain
2. Release of the blockchain
3. Work on blockchain backend
4. Launch frontend of blockchain explorer

### Phase 2 :

1. Launch testnet for blockchain
2. Redesign website
3. Testing testnet blockchain including server testing
4. Develop faucet and verify smartcontract feature for blockchain

### Phase 3 :

1. Preparing for Mainnet
2. Migration server for mainnet
3. Debug and testing for mainnet
4. Release Mainnet

## DECENTRALIZED ECOSYSTEM

1. Trade in CEX
2. Perform bridging the blockchain
3. Add DEX feature on blockchain
4. Add unraggable feature to DEX

## ECOSYSTEM UPGRADE

1. Design and apply new features onto chain
2. Provide private transactions for user
3. Provide blockchain to ecosystem friendly

# Disclaimer



The opinions expressed in this document are for general informational purposes only and are **not intended to provide specific advice or recommendations for any individual or on any specific investment**. It is only intended to provide education and public knowledge regarding projects. This audit is only applied to the type of auditing specified in this report and the scope of given in the results. Other unknown security vulnerabilities are beyond responsibility. Dessert Finance only issues this report based on the attacks or vulnerabilities that already existed or occurred before the issuance of this report. For the emergence of new attacks or vulnerabilities that exist or occur in the future, Dessert Finance lacks the capability to judge its possible impact on the security status of smart contracts, thus taking no responsibility for them. The smart contract analysis and other contents of this report are based solely on the documents and materials that the contract provider has provided to Dessert Finance or was publicly available before the issuance of this report (issuance of report recorded via block number on cover page), if the documents and materials provided by the contract provider are missing, tampered, deleted, concealed or reflected in a situation that is inconsistent with the actual situation, or if the documents and materials provided are changed after the issuance of this report, Dessert Finance assumes no responsibility for the resulting loss or adverse effects. Due to the technical limitations of any organization, this report conducted by Dessert Finance still has the possibility that the entire risk cannot be completely detected. Dessert Finance disclaims any liability for the resulting losses.

Dessert Finance provides no guarantees against the sale of team tokens or the removal of liquidity by the project audited in this document. Even projects with a low risk score have been known to pull liquidity, sell all team tokens, or exit-scam. Please exercise caution when dealing with any cryptocurrency related platforms.

The final interpretation of this statement belongs to Dessert Finance.

Dessert Finance highly advises against using cryptocurrencies as speculative investments and they should be used solely for the utility they aim to provide.





# Thank You

DESSERT FINANCE PROJECT AUDIT HAS BEEN COMPLETED FOR AEROCHAIN COIN V2 (AERO-V2) 1 DSRT HAS BEEN SENT TO AUDITED PROJECT'S CONTRACT ADDRESS FOR VERIFICATION OF THIS AUDIT AT BLOCK NUMBER: **17026540**

THIS AUDIT IS ONLY VALID IF VIEWED ON [HTTPS://WWW.DSSERTSWAP.FINANCE](https://www.dessertswap.finance)

[www.dessertswap.finance](https://www.dessertswap.finance)  
<https://t.me/dessertswap>