



DESSERT
FINANCE

ZionTopia (ZION)

BEP-20 Audit

Performed at block **20007992**

PERFORMED BY DESSERT FINANCE
FOR CONTRACT ADDRESS: **0xE0399378f7a92A39DA849EB64CdDdE2940e234Bb**

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.

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 ZionTopia (ZION)

```
Submitted for verification at BscScan.com on 2021-08-01
pragma solidity ^0.4.24;

library SafeMath {
    function mul(uint256 a, uint256 b) internal pure returns (uint256) {
        if (a == 0) {
            return 0;
        }
        uint256 c = a * b;
        assert(c / a == b);
        return c;
    }

    function div(uint256 a, uint256 b) internal pure returns (uint256) {
        // assert(b != 0); // solidity automatically throws when dividing by 0
        uint256 c = a / b;
        // assert(a == b * c); // there is no case in which this doesn't hold
        return c;
    }

    function sub(uint256 a, uint256 b) internal pure returns (uint256) {
        assert(b <= a);
        return a - b;
    }

    function add(uint256 a, uint256 b) internal pure returns (uint256) {
        uint256 c = a + b;
        assert(c >= a);
        return c;
    }
}

contract Durable {
    address public owner;

    event OwnershipTransferred(address indexed previousOwner, address indexed newOwner);

    /**
     * @dev Throws if called by any account other than the owner.
     */
    modifier onlyOwner() {
        require(msg.sender == owner);
        _;
    }

    /**
     * @dev Allows the current owner to transfer control of the contract to a newOwner.
     * @param newOwner the address to transfer ownership to.
     */
    function transferOwnership(address newOwner) public onlyOwner {
        require(newOwner != address(0));
        emit OwnershipTransferred(owner, newOwner);
        owner = newOwner;
    }
}

contract Fauxible is Durable {
    event Paused();
    event Unpaused();

    bool public paused = false;

    /**
     * @dev Modifier to make a function callable only when the contract is not paused.
     */
    modifier whenNotPaused() {

```

Contract Address

0xE0399378f7a92A39DA849EB64CdDdE2940e234Bb

TokenTracker

ZionTopia (ZION)

Contract Creator

0x8725269469559E0d0BF302Bd7cB9716d243A74DF

Source Code

Contract Source Code Verified

Contract Name

CoinToken

Other Settings

default evmVersion, Apache-2.0

Compiler Version

v0.4.24+commit.e67f0147

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.](#)

BEP-20 Contract Code Audit – Vulnerabilities Checked

Vulnerability Tested	AI Scan	Human Review	Result
Compiler Errors	Complete	Complete	✓ Low / No Risk
Outdated Compiler Version (0.4.24)	Complete	Complete	! Low 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 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:

[0x8725269469559e0d0bf302bd7cb9716d243a74df](https://www.etherbase.net/etherbase-wallet/address/0x8725269469559e0d0bf302bd7cb9716d243a74df)

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
transferOwnership	address newOwner	public	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
pause			onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
unpause			onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
blackListAddress	address listAddress, bool isBlackListed	public whenNotPaused	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
mint	address account, 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.

Please review if the following functions are necessary to the scope of the project: pause, blackListAddress and mint. Depending on the scope of the project these functions may be necessary but do come at a higher risk of centralization allowing the contract owner to pause trading, blacklist token holders wallets and mint new tokens. If these functions are not necessary to the project scope we recommend removing them. If contract ownership has been renounced there is no way for the above listed functions to be called.

Liquidity Ownership – Locked / Unlocked

No 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. Locked liquidity information was not found on the project's website.

Contract Code Audit – Mint Functions

This Contract Can Mint New ZION Tokens.



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

A mint function was found in the contract code.

Website Part 1 – Overview

www.ziontopia.com



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

Website was registered on 01/14/2022, registration expires 01/14/2023.

X 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

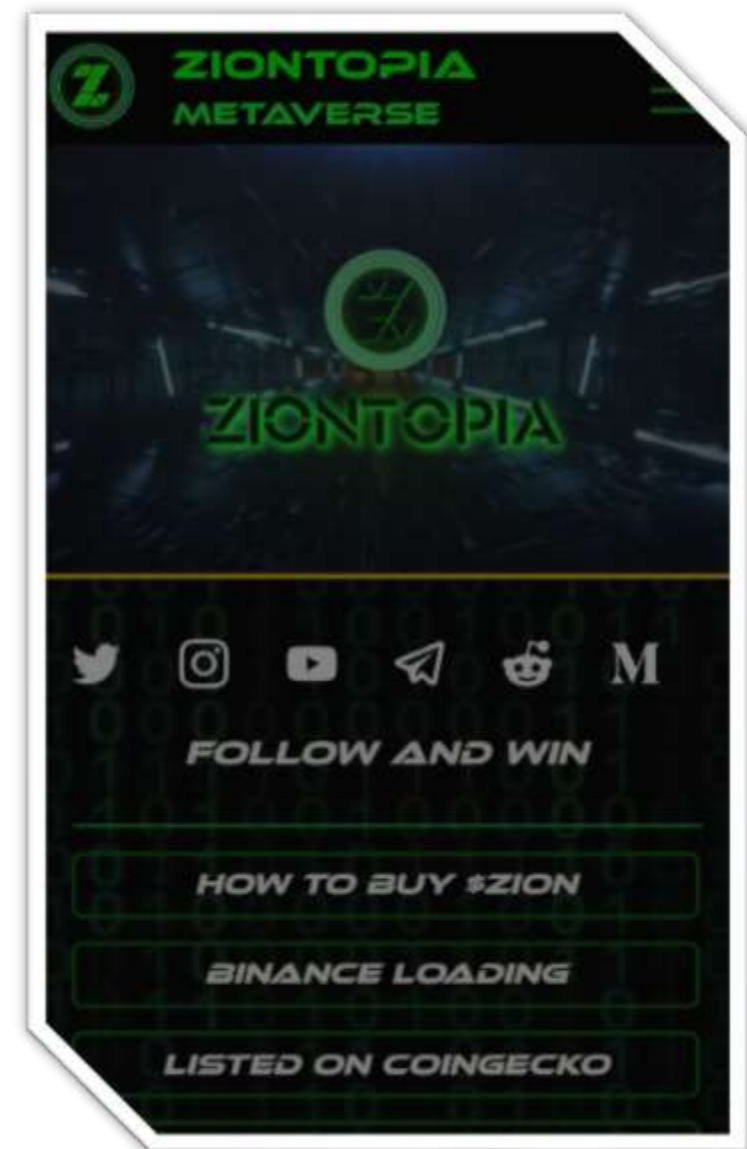
The website contained no JavaScript errors. No typos, or grammatical errors were present, and we found a valid SSL certificate allowing for access via https.

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: Ziontopia.com

Issued by: R3

Valid Until: 10/11/2022



CONTACT EMAIL

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

Contact

hello@ziontopia.com



SPAM / MALWARE / POPUPS

No malware found

No injected spam found

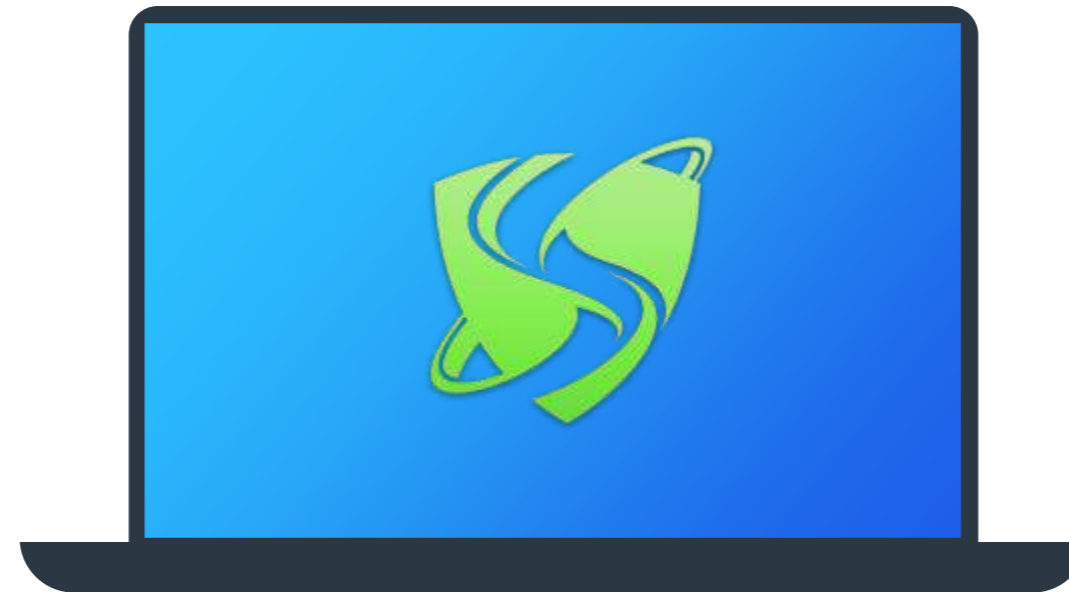
No internal server errors

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](#)



[Reddit](#)



[Medium](#)



[Instagram](#)



[YouTube](#)

✓ **At least 3 social media networks were found.**

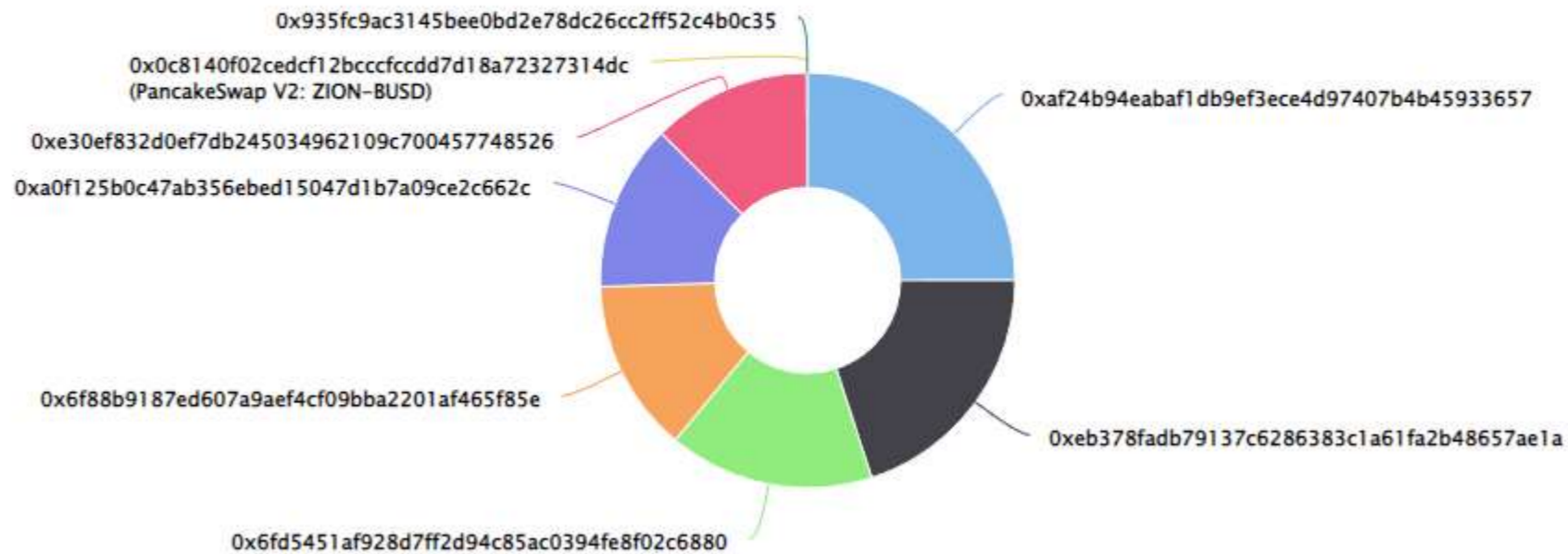
Top Token Holders

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](#)

ZionTopia Top 100 Token Holders

Source: BscScan.com



Rank	Address	Quantity (Token)	Percentage
1	0xaf24b94eabaf1db9ef3ece4d97407b4b45933657	50,000,000,000	25.0000%
2	0xeb378fadb79137c6286383c1a61fa2b48657ae1a	39,999,980,000	20.0000%
3	0x6fd5451af928d7ff2d94c85ac0394fe8f02c6880	32,019,005,432.888202416	16.0095%
4	0x6f88b9187ed607a9aef4cf09bba2201af465f85e	27,015,156,200	13.5076%
5	0xa0f125b0c47ab356ebed15047d1b7a09ce2c662c	26,000,095,005	13.0000%

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.



CEO & COFOUNDER

HERNAN VEGA

Hernan Vega has been in the crypto space since 2017 and he is smart when it comes to crypto. Hernan's experience comes from the retail investment side. ZionTopia is his vision and he is responsible for developing and building a team of experts to make ZionTopia the home of all brands.



CO-FOUNDER

NIGUEL MENDEZ

Niguel Mendez is the technical lead with over 20 years of experience in commercial immersive development. Niguel has worked for other companies before. Highlights of Niguel include leading multi-million dollar gaming projects, groundbreaking stereoscopic 3D console games and the creation of



CTO

EMERALD LORENZO

Emerald has been working on tokens and token projects using languages like Solidity, Python, go, ruby, response, node js, etc. for many years. Developed projects are developed using software that produces professional solutions in networks such as bnb chain, polygon, solana and avax.




UNREAL ENGINE DEV.

MONTE RUIZ

Monte Ruiz is an experienced C++ programmer and consultant who helps UE4 teams with advanced programming tasks and even project planning. With services such as codebase tweaks, C++ blueprint rewrites, production boost tool and editor plugin programming, third-party product integration, process and workflow setup, and more, it's perfect for any project at any stage, under any conditions

Team Overview

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



ART DIRECTOR
YOLANDA PENA

Yolanda Pena is an art director with strong business acumen. Gain a comprehensive understanding of marketing strategies and graphic design production processes. Ability to develop strong project plans and achieve set goals with excellent communication and interpersonal skills

ADVERTISING EXECUTIVE
MARIA CHUE

Maria Chue is a seasoned advertiser with 14 years of experience building long-term client relationships. Successfully closed and managed multiple high profile, multi-million dollar accounts with good results. Enjoy leadership in building client businesses by introducing new innovative strategies to achieve revenue goals.



SOCIAL MEDIA MANAGER
AURKENE LOPEZ

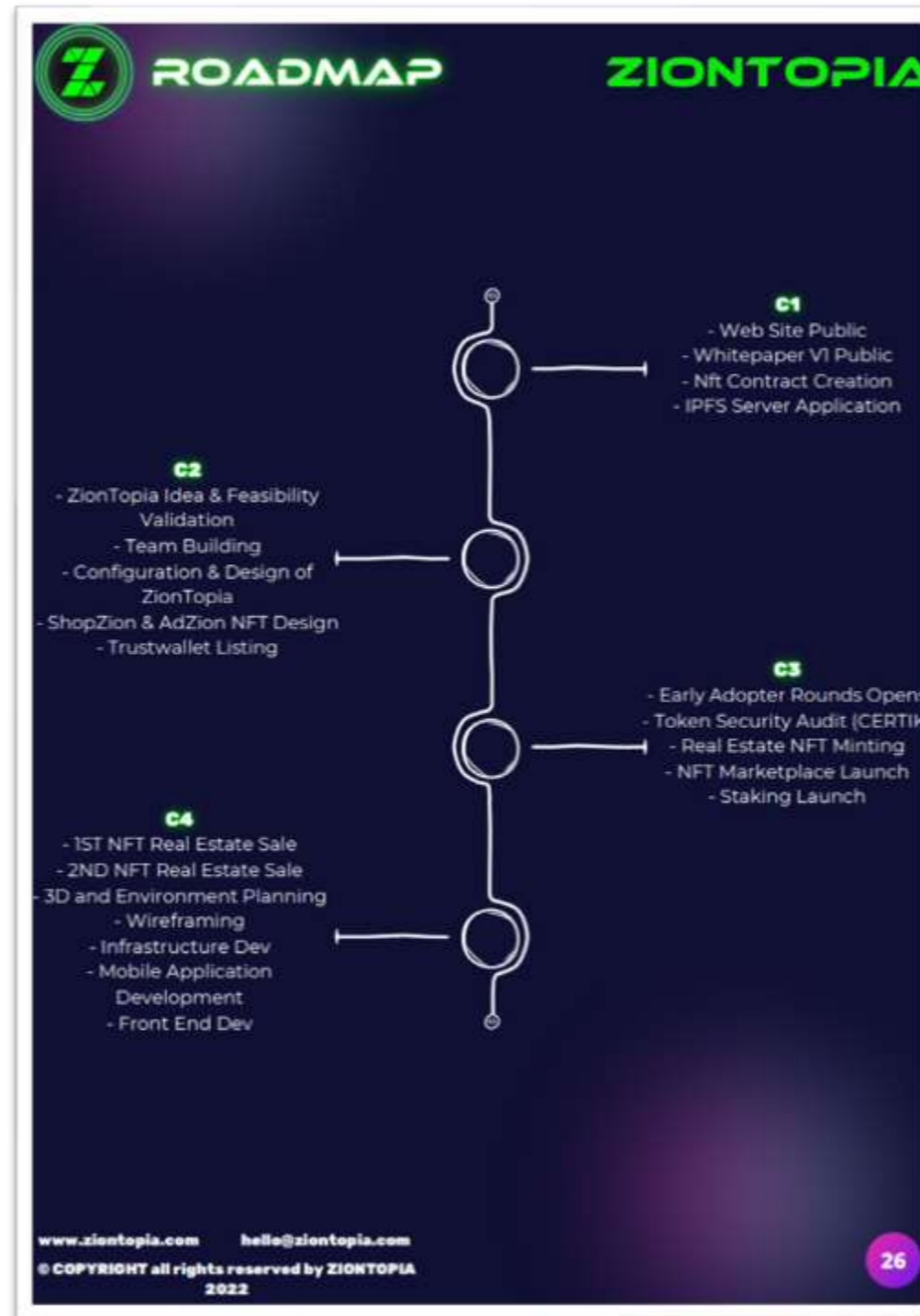
Aurkene Lopez is a marketing professional with over 8 years of experience in social media management, content marketing and branding. Possess a bachelor's degree with expertise in marketing and marketing analytics. Excellent public relations and digital copywriting communication skills to ensure a strong brand presence.

SOFTWARE SPECIALIST
FELIX TORREZ

Felix Torrez has been developing products in blockchain technologies for 5 years and he has 10 years of industry experience. previously, he has been involved in the R&D team of 3 successful metaverse projects.

Roadmap

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



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 ZIONTOPIA (ZION) AT BLOCK NUMBER: **20007992**

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

www.dessertswap.finance
<https://t.me/dessertswap>