

## **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.

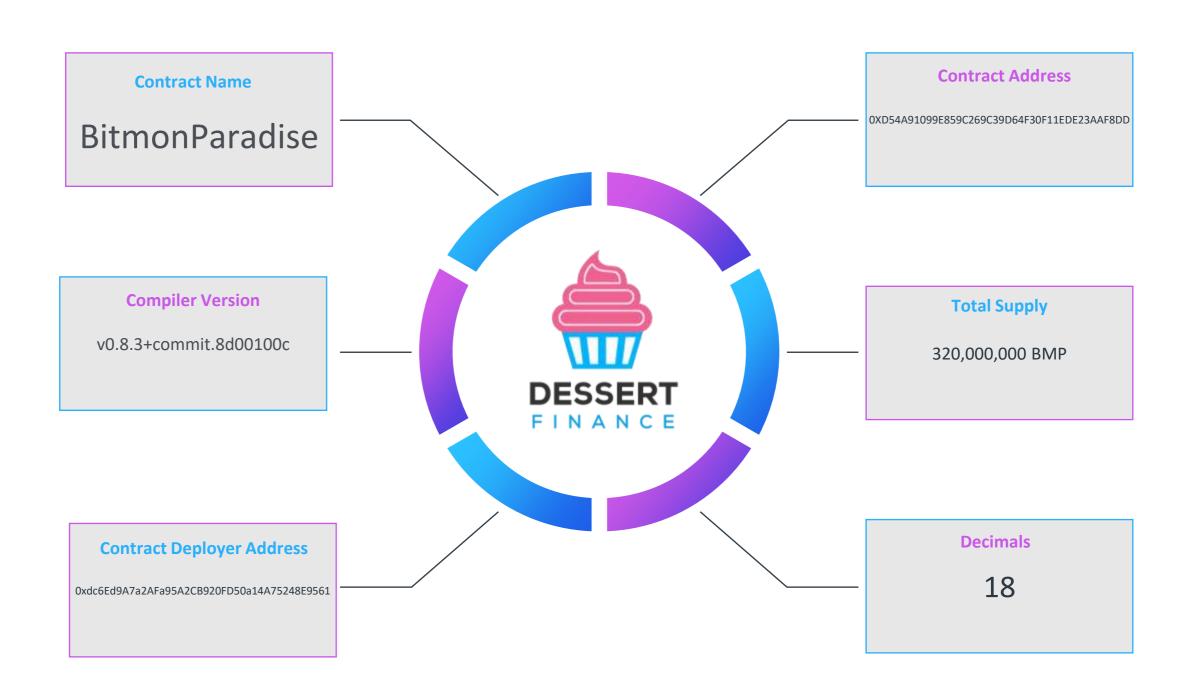
Dessert Finance in no way takes responsibility for any losses, nor does Dessert Finance encourage any speculative investments. The information provided in this audit is for information purposes only and should not be considered investment advice. Dessert Finance does not endorse, recommend, support, 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.

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## **Contract Code Audit – Token Overview**



## **BEP-20 Contract Code Audit – Overview**

Dessert Finance was commissioned to perform an audit on Bitmon Paradise (BMP)

```
// WOX-License-Identifier: AD
progra solidity *0.8.
 contract BitmomParadise is ERC20 (
                 string memory _symbol wint254 _total5upply,
                  address_comer
com(refe(name), string(symbol)) (
resourc(totalSupply > 0, TotalSupply is 0");
repoirc(power != address(0), "Owner is zero address");
mint(owner, _totalSupply);
      SPDR-License-Identifier: RIT
OpenZeppelin Contracts v4.4-1 (token/E9C20/E9C20.sol)
pragma solidity W.W.E.
import "./IERCDU.sol";
import "./extensions/IERCIOMetadata.sol";
import "..J../utils/Context.sol";

    We have followed general OpenZeppelin Contracts guidelines: functions resert
    Instead returning false on failure. This behavior is nonetheless
    convectional and does not conflict with the expectations of ERCOM
    applications.

    Additionally, an (Approval) event is emitted on calls to (transferfrom). This allows applications to reconstruct the allowance for all accounts just by listening to said events. Other implementations of the EIF may not emit these events, as it isn't required by the specification.

    Finally, the non-standard (decreaseAllowance) and (increaseAllowance)
    functions have been added to mitigate the well-known issues around setting
    allowances. See (IERCID-approve).

                  ing(address == septing(address == uint256)) private _allowances;
        wint25% private _totalSupply;
```

#### **Contract Address**

0xD54A91099e859c269c39d64f30F11EDE23aAF8Dd

#### TokenTracker

Bitmon Paradise (BMP)

#### **Contract Creator**

0xdc6Ed9A7a2AFa95A2CB920FD50a14A75248E9561

#### **Source Code**

Contract Source Code Verified

#### Contract Name

BitmonParadise

#### Other Settings

default evmVersion

#### **Compiler Version**

v0.8.3+commit.8d00100c

#### **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	Al 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

# **Liquidity & Vesting – Locked / Unlocked**

**Vesting information has been found.** 



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

## **Vesting Information**

Three vesting contracts were found, addresses will be shown on the following pages. Token vesting has been found to be quarterly over a 2-year period.

# **Vesting Contract Code Audit – Vulnerabilities Checked**

Vulnerability Tested	Al 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
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State Variable Default Visibility	Complete	Complete	√ Low / No Risk
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State Variable Default Visibility	Complete	Complete	√ Low / No Risk
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Vulnerability Tested	Al Scan	Human Review	Result
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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

## **Contract Code Audit – Mint Functions**

This Contract Cannot Mint New BMP 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.

## **BEP-20 Contract Code Audit – Overview**

Dessert Finance was commissioned to perform an audit on Quantum Shards (QTS)

```
// SOX-License-Identifie
progra solidity '0.8.
                  uthorized minters
leg(address -> bool) public minters;
               string memory _name,
string memory _wymbol
Econ(string(_name), string(_symbol)) {
governance = mig_sender;
                     er unlyMinter() (
pulle(minters[mig.sender] || mig.sender --- governance, "Twinter");
               ction ertinovrmance(address _governance) external onlyGovernance (
    require(_governance to address(0), "zero address");
    governance = _governance;
    emit SetGovernance(_governance);
              crtion additator(address _winter) external onlyGovernance {
   require(_minter is address(B), "zero address");
   sinters(_minter) = true;
   emit additator(_minter);
```

#### **Contract Address**

0x84c507Ef1B6b4D2c1dE9fF2737ee1609eA01e444

#### TokenTracker

Quantum Shards (QTS)

#### **Contract Creator**

0xdc6Ed9A7a2AFa95A2CB920FD50a14A75248E9561

#### **Source Code**

Contract Source Code Verified

#### **Contract Name**

QuantumShards

#### Other Settings

default evmVersion

#### **Compiler Version**

v0.8.3+commit.8d00100c

#### **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	Al Scan	Human Review	Result
Compiler Errors	Complete	Complete	√ Low / No Risk
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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

## **BEP-20 Contract Code Audit – Overview**

Dessert Finance was commissioned to perform an audit on Supercharger NFT (SCHR)

```
enzeppells/contracts/access/Danable.sol";
enzeppells/contracts/taken/ERC721/ERC721.sol";
enzeppells/contracts/taken/ERC721/extensions/ERC721Enumerable.sol"
enzeppells/contracts/utils/Counters.sol";
enzeppells/contracts/utils/Strings.sol";
fortic/Mintable.sol
ontract SuperchargerNFT is ERC721, ERC721Enumerable, Danable, Mintable {
    using Counters for Counters, Counter;
                 conter private tokenids;
                  (UINT256 => uint256) private superchargerOata;
              address_dependency
#771(tring(_name), tring(_symbol)) {
    reprint(_dependency != address(0), "into address");
    thaseTokentRE = itring(abi ==code*ected(_apiDEI, _symbol, "/"));
    dependency = TimendencyManager(_dependency);
           notion _baseUNI() internal view virtual override returns (string memory) ( return baseTokenUNI;
           ction setDependency(address_dependency) external onlyOwner {
    require(_dependency != address(0), "iero address");
    dependency = [DependencyNamager(_dependency);
         incrion arthureURI(string memory unlimit) external onlyDamer {
   string memory symbol_ = tembol();
   baseTokenURI = string(abi.escotePacked(_apiURI, symbol_, "/"));
```

#### **Contract Address**

0x1de1a1205e8EAF08fDE233ecA5B5f41cBbc14925

#### TokenTracker

Supercharger NFT (SCHR)

#### **Contract Creator**

0xdc6Ed9A7a2AFa95A2CB920FD50a14A75248E9561

#### **Source Code**

Contract Source Code Verified

#### **Contract Name**

SuperchargerNFT

#### **Other Settings**

default evmVersion

#### **Compiler Version**

v0.8.6+commit.11564f7e

#### **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	Al Scan	Human Review	Result
Compiler Errors	Complete	Complete	√ Low / No Risk
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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

## **BEP-20 Contract Code Audit – Overview**

Dessert Finance was commissioned to perform an audit on Bitmon NFT (BMON)

```
u(wint256 => wint256) public bitmonGenes;
tion | headNI() internal view virtual override returns (string memory) {
      miglementiclemint() (
re(msg.sender == dependency.ge
```

#### **Contract Address**

0xa9297D069D2d4453491E75E3c765EBF63d116d5C

#### TokenTracker

Bitmon NFT (BMON)

#### **Contract Creator**

0xdc6Ed9A7a2AFa95A2CB920FD50a14A75248E9561

#### **Source Code**

Contract Source Code Verified

#### **Contract Name**

**BitmonNFT** 

#### Other Settings

default evmVersion

#### **Compiler Version**

v0.8.6+commit.11564f7e

#### **Optimization Enabled**

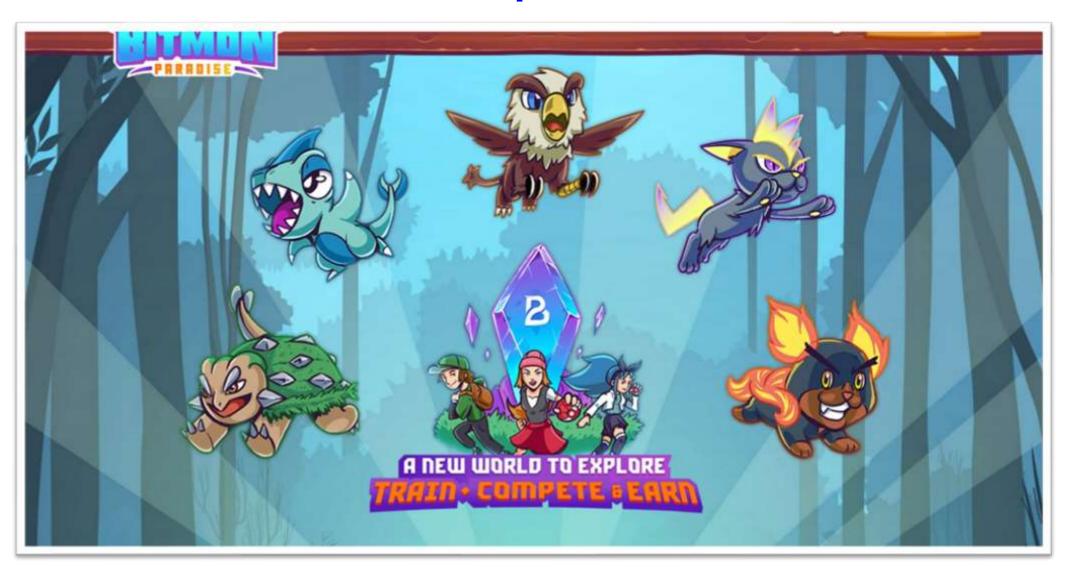
Yes with 200 runs

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**

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State Variable Default Visibility	Complete	Complete	√ Low / No Risk
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# Website Part 1 – Overview <a href="https://www.bitmonparadise.com">www.bitmonparadise.com</a>



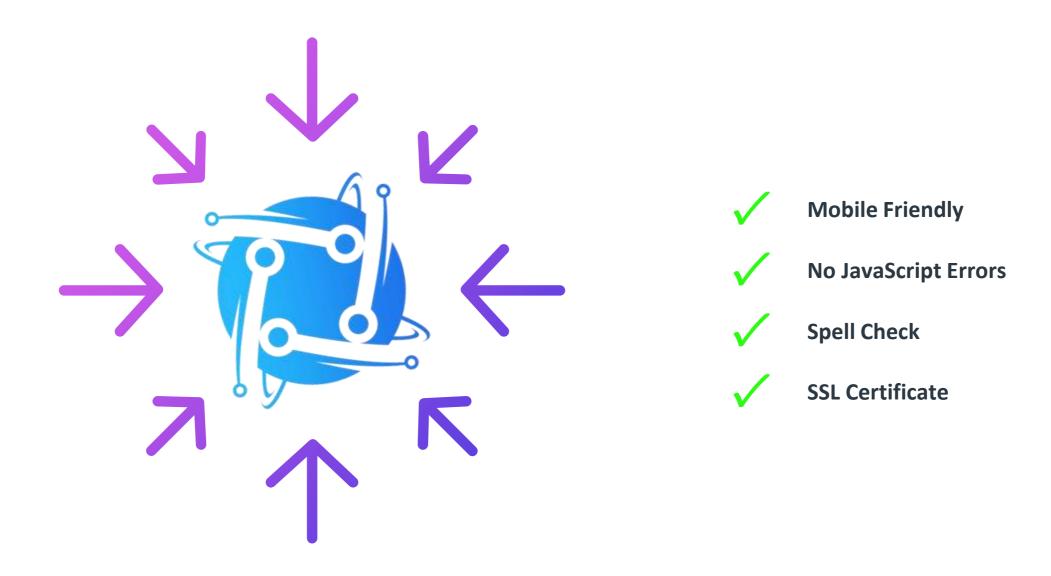
Above images are actual snapshots of the current live website of the project.

Website was registered on 12/04/21, registration expires 12/04/2024.

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



## **Website Part 2 – Checklist**



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.

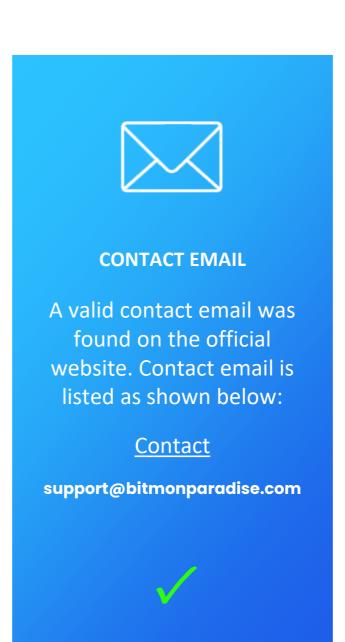
No severe JavaScript errors were found. No issues with loading elements, code, or stylesheets.





# Website Part 4 (GWS) – General Web Security







## **Social Media**



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

All links have been conveniently placed below.







**Telegram** 



<u>Reddit</u>



**Discord** 



<u>Facebook</u>



<u>Instagram</u>



**Tiktok** 



At least 3 social media networks were found.

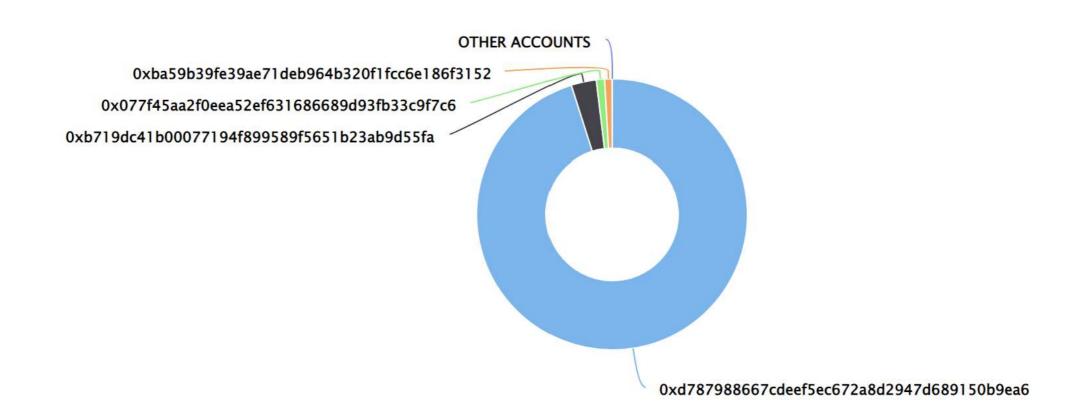
## **Top Token Holders**

The entire supply was in one wallet at the time of audit. We expect this to change as the project goes through initial distribution phases. Please use the link below to view the most up-to-date holder information.

Click here to view the most up-to-date list of holders

### Bitmon Paradise Top 100 Token Holders

Source: BscScan.com



## **Location Audit**

The company was found to be registered in the British Virgin Islands with team members from across the globe shown below.



## **Team Overview**

#### Cristian Terbay - CEO & Founder

Cristian is the creator of this Universe and the one who brought the team together to bring Bitmon Paradise to life. He participates in all the key decisions, from the product to the marketing, and is the one who leads the company.

Linkedin

#### Gonzalo Faragure - Growth Lead

Gonzalo is responsible for the growth and development of the community. He also works closely with the product team.

Linkedin / Twitter

#### Fabio Kloster - COO

Fabio is responsible for everything related to business. He is an electronic engineer by profession. He collaborated in various projects that range from the manufacture of microchips for satellites, to the structuring of processes. Before joining Bitmon Paradise he ran a company in the pharmaceutical field.

Linkedin

#### José Fernández- Blockchain Lead

José is the development leader of Smart Contracts, he has participated in numerous DeFi projects, such as NFT collections. He has more than 4 years of experience in the Blockchain world.

Linkedin

#### P1 Team - CTO

Shane and Xan lead our engineering team and are responsible for our technical strategy and engineering operations. They have been working as software engineers for more than 15 years and since then have been programming idle MMORPG games, focused on competition.

#### Gianluca & Agung Nugraha - Art Directo & Co Director

Gianluca runs the Bitmon Paradise Art team. Augung is focused on directing the animation team

Linktr / Linkedin

#### Damian Hadyi - Front End Lead

Damian is in charge of designing and building the Bitmon Paradise website.

Linkedin / Web

## Roadmap

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

- · July 2021: Concept and Idea Development begins.
- . Q1 2022: Presentation of token, and Bitmon.
- · April 2022: Presale begins
- May 2022: alpha of the game "GARDEN MODE".
- . June 2022: In-House Bitmon-NFT Marketplace released, breeding game release.
- · July 2022: Idle battle game release.
- Q2 2022:
- October: Bitmon Paradise Beta release "ADVENTURE MODE".
- Q3 2022: \$BMP staking.
- · Q4 2022: Land Gameplay Community Alpha.
- Late 2022 / Early 2023: \$BMP ecosystem begins.
  - · Governance.
  - · Play to Earn.
  - · Mainstream release of Bitmon Paradise on iOS/Android.
- · First half 2023: Land gameplay.
- Second half 2023: Lands SDK Alpha.

The endgame is to create a single application which players can use to interact with the entire Bitmon Paradise universe:

- · Social network
- Marketplace
- · Progression of Bitmon (Leveling, achievements)
- · Breeding Game
- · PvP with ladder and tournaments
- · PvE / Adventure mode
- · Land Gameplay
  - Players expand their lands, harvest resources, attack other players, farm berries, create training gyms for pets, etc.
- Lands SDK Allowing developers and creators to make games using existing Bitmon Infinity assets and hosting them on land.

## 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.

