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Moomin (MUMIN)

ERC-20 Audit

Performed at block **SAMPLE**

PERFORMED BY DESSERT FINANCE FOR CONTRACT ADDRESS: Repository

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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.

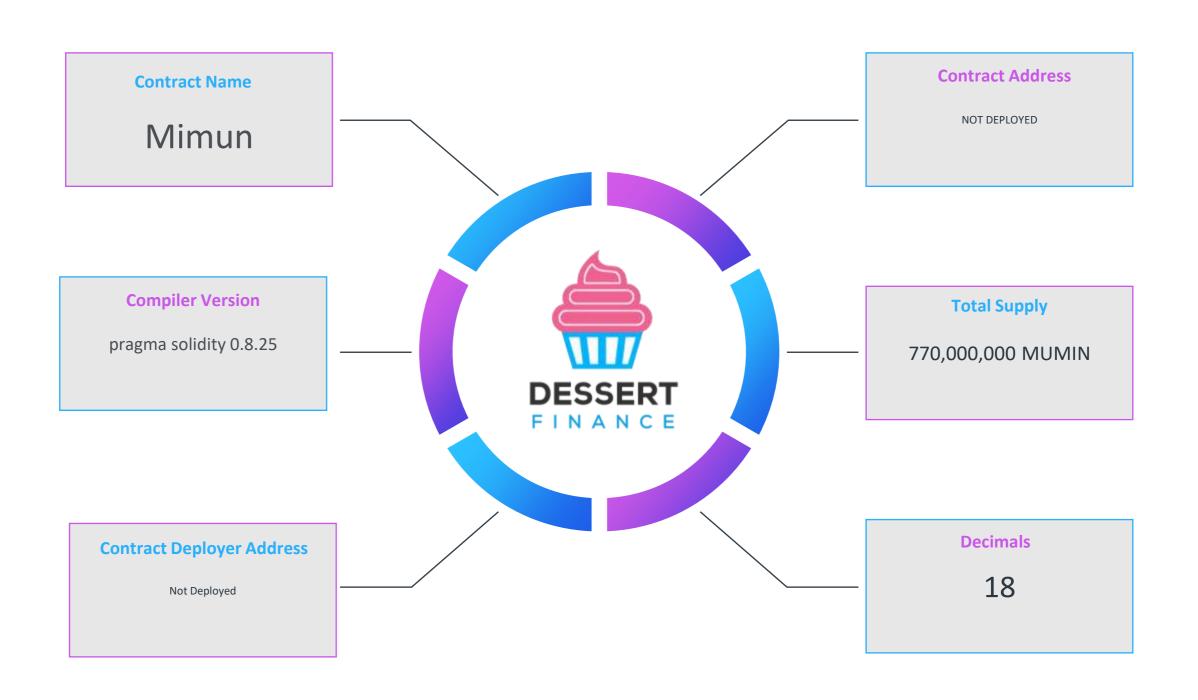
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Table of Contents



- 1. Contract Code Audit Token Overview
- 2. ERC-20 Contract Code Audit Overview
- 3. ERC-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



ERC-20 Contract Code Audit – Overview

Dessert Finance was commissioned to perform an audit on Mumin

```
pragma solidity 0.8.85
library SafeMath (
    function edd(wint256 o, wint256 b) internal pure returns (wint256) (
    function sub(wint256 c, wint256 b) internal pure returns (wint256) {
    function mul(bint256 b, binternal pure returns (bint256) (
    function div(vint256 c, vint256 b) internal pure returns (vint256) (
    function mod(wint256 s, wint256 b) internal pure returns (wint256) (
    function tryAdd(
    ) internal pure returns (bool, wint256) {
       unchecked {
   uint256 c = a + b;
   If (c + a) return (false, 0);
   return (true, c);
    ) internal pure returns (bool, wint256) (
       unchecked (
if (b > a) return (false, 0);
return (true, a - b);
    function tryMul(
    ) internal pure returns (bool, uint256) {
        unchecked (
If (a == 0) return (true, 0);
            wint256 c = a * b;
if (c / a | a b) return (false, 0);
return (true, c);
```

Contract Address

Not Deployed

TokenTracker

Moomin (mumin)

Contract Creator

Not Deployed

Source Code

Not Verified

Contract Name

Mumin

Other Settings

Not Deployed

Compiler Version

pragma solidity 0.8.25

Optimization Enabled

Not Deployed

Code is truncated to fit the constraints of this document.

ERC-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

Contract Code Audit – Owner Accessible Functions

Function Name	Parameters	Visibility	Audit Notes
transferOwnership	address payable adr	public	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
setisExempt	address _address, bool _enabled	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
manuallyProcessReward		external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
rescueERC20	address _address, uint256 _amount	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
startTrading		external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
saveEth		public	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
revokeSaveEth		public	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
airdrop	address [] memory _addressList, uint256 [] memory _inputList	public	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.

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 Cannot Mint New Mumin 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.

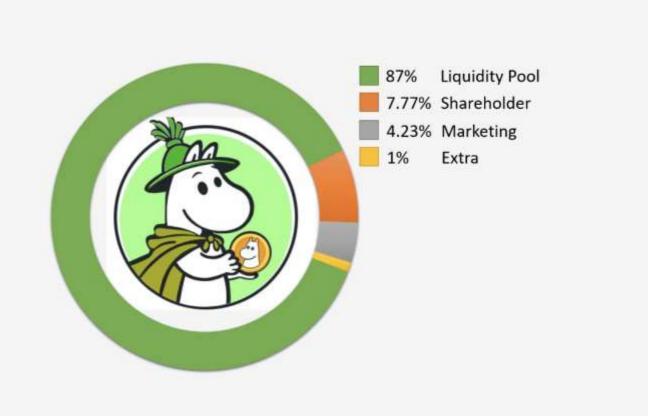
Contract Transaction Fees

At the time of Audit the transaction fees ("tax") listed below are the fees associated with trading. These fees are taken from every buy and sell transaction unless otherwise stated.

Tokenomics

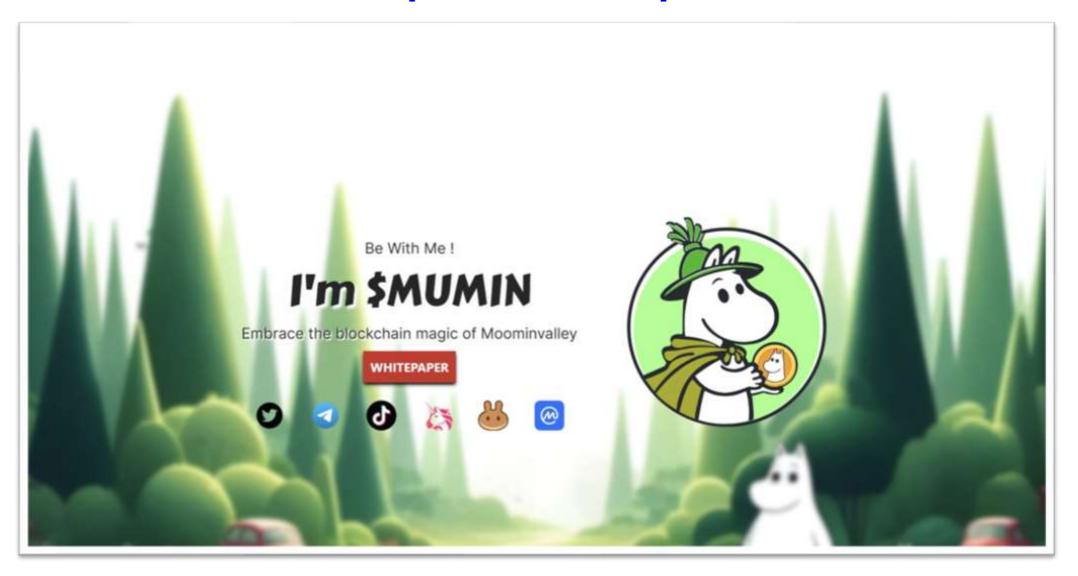
87% of the tokens were sent to the liquidity pool, LP tokens were burnt, and contract is renounced. The remaining 13% of the supply is being used for shareholders, market and safe of reflection mechanism.

7.77% of the fee is distributed to holders in ETH.



Website Part 1 – Overview

https://muumi.vip/



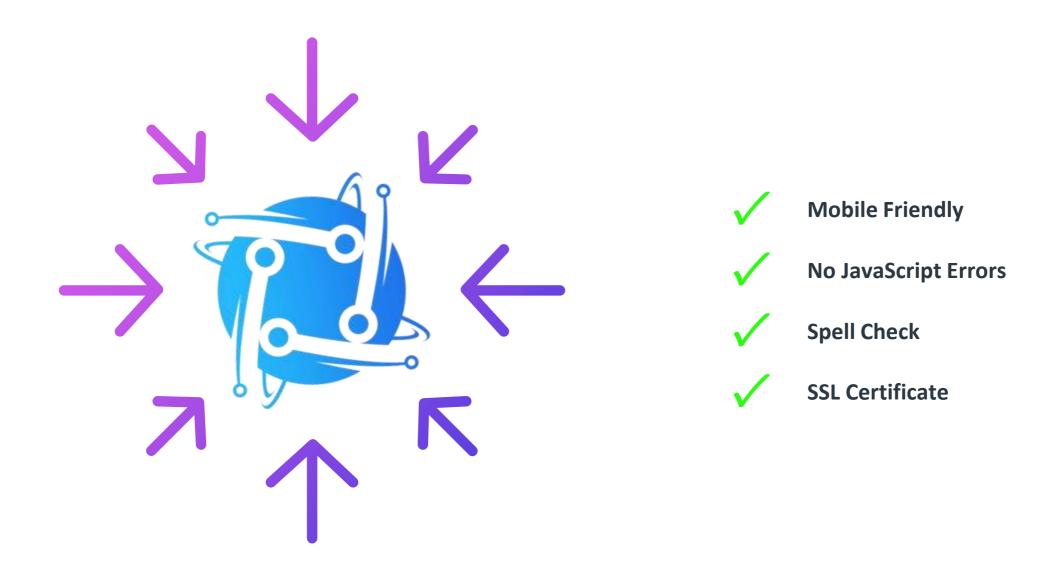
Above images are actual snapshots of the current live website of the project.

Website was registered on 04/17/2024, registration expires 04/17/2028.

✓ 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

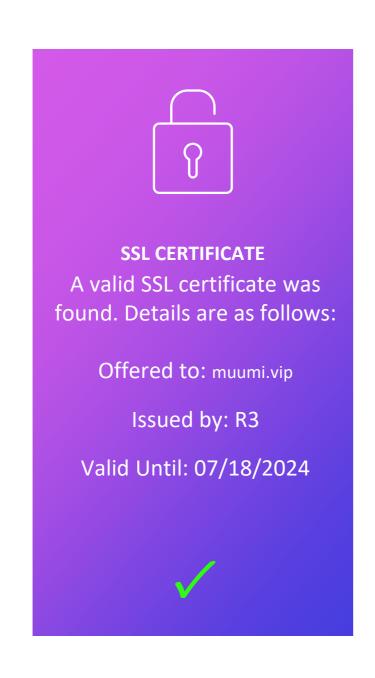
No issues were found on the Mobile Friendly check for the website. All elements loaded properly and browser resize was not an issue. The team has put a considerable amount of thought and effort into making sure their website looks great on all screens.

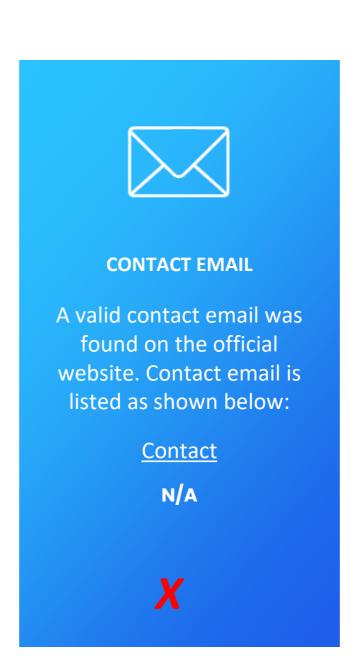
No severe JavaScript errors were found. No issues with loading elements, code, or stylesheets.





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.



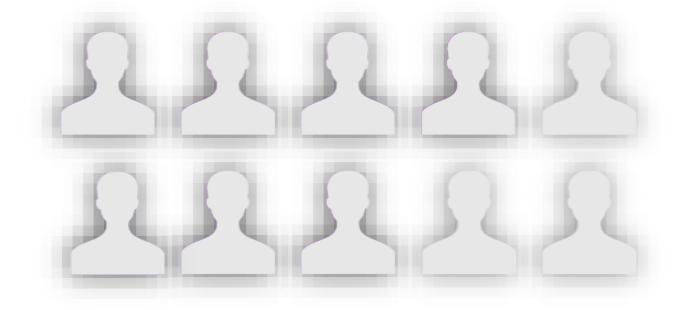
✓ At least 3 social media networks were found.

Location Audit

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



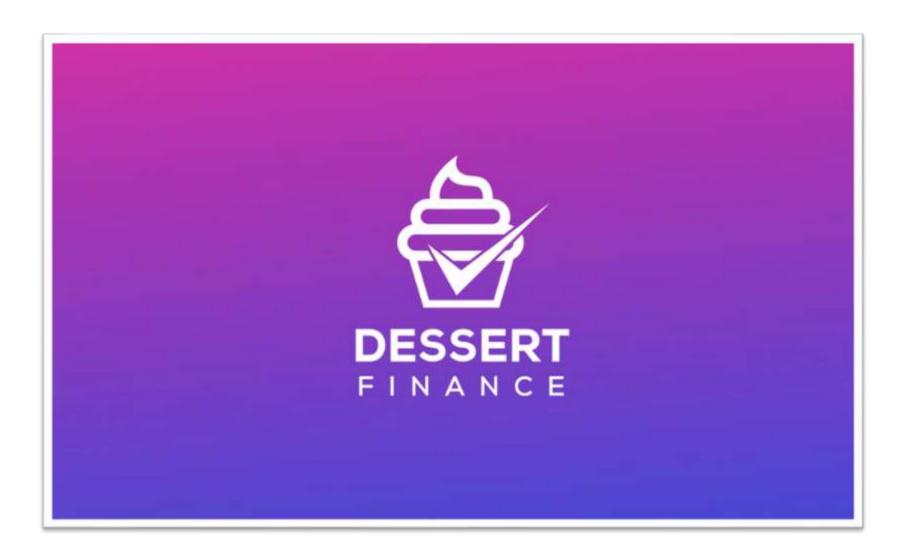
Team Overview



We are unable to find any information about the team on the website at this time. Projects may choose to stay anonymous for a myriad of reasons.

Roadmap

A roadmap was not found on the official website.



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.

