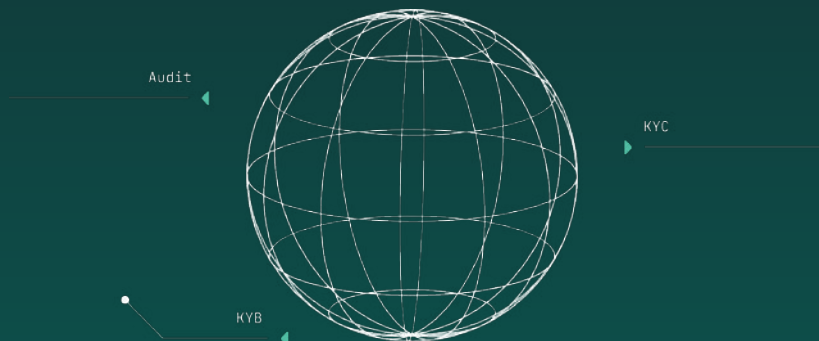




SMART CONTRACT REVIEW AND SECURITY REPORT



COMPLETED ON
JULY 11, 2022

OVERVIEW

This audit has been prepared for LUSAIL to review their Smart Contract Code and Security. This audit report aims to help investors make an informative decision during the project research.

In this report, you will find a summarized review of the following key points:

- ✓ Contract's source code
- ✓ Contract's function
- ✓ Owner's wallets
- ✓ Important Technical Stats
- ✓ Good Practices
- ✓ Recommendation

This document may contain confidential information about IT systems and the intellectual property of the Customer as well as information about potential vulnerabilities and methods of their exploitation.

The report containing confidential information can be used internally by the Customer, or it can be disclosed publicly after all vulnerabilities are fixed – upon a decision of the Customer.

► This Audit report DOES NOT guarantee nor reflect the outcome and goal of the project.

► DAudit's audit process only guarantees that the smart contract code has been verified not to have security breaches.

Table Of Content

| | |
|--------------------------------|---------|
| Overview |1 |
| Contract Information |2 |
| Daudit Contract Review Process |2 |
| Project Technical Information |3 |
| Important Stats |4 |
| Vulnerability Check |5 |
| Code Review |5 |
| Function Review |6 |
| Risk Level |7 |
| Risk Found |8 |
| Good Practices Found |9 |
| About DAudit |10 |
| Disclaimer |11 |

CONTRACT INFORMATION

| | |
|---------------|--------|
| Token Name | Symbol |
| LUSAIL | LUSAIL |
| Contract Name | Type |
| LUSAIL | ERC-20 |

Contract Address

0xb3E3A1Ad0129B486A758f2317a384de7
940cC135

Network

Binance Smart Chain

Language

Solidity

Compiler Version

v0.8.7+commit.e28d00a7

Optimization

Yes with 200 runs

Decimals

9

Total Supply

500,000,000

DAUDIT CONTRACT REVIEW PROCESS

Smart Contract Code review process:

- ✓ Testing the smart contracts against both common and uncommon vulnerabilities.
- ✓ Assessing the codebase to ensure compliance with current best practices and industry standards.
- ✓ Ensuring contract logic meets the specifications and intentions of the client.
- ✓ Cross-referencing contract structure and implementation against similar smart contracts produced by industry leaders.
- ✓ Thorough line-by-line manual review of the entire codebase by industry experts.

PROJECT TECHNICAL INFORMATION

(AS OF JULY 11TH, 2022)

STATUS:

HAVEN'T LAUNCHED YET

| | |
|---------------|---|
| Owner Address | 0x7f506133b545b0e1ebc2d3532bf974c9c596043b |
| Tax 1 Address | 0xdFF3e0B8c6F13fc41Db88a7f29434aE9fE996b80 |
| Tax 2 Address | 0xc3aadd82e25ea4e759394a0d89e4f2d6f63ffa78 |
| Tax 3 Address | 0x93380025D1B4D006a7D80CC11f2F18F507ad82c84 |
| | |



LIQUIDITY

Status: Not added yet

LP Address 0xD5cB50515c45D8E9E2B93c9553435e71293
3640f

IMPORTANT STATS

TAX

Buy tax: 5%
Sell tax: 5%

OWNER CAN SET FEES

Buy: Up to 10%
Sell: Up to 10%

MAX TX AMOUNT

Owner can't set max
tx amount

OWNERSHIP

Owner can renounce or
transfer ownership

MINT FUNCTION

No mint
function found

PAUSE

Owner can't
pause trading

BLACKLIST

Owner can't set
blacklist

WHITELIST

Owner can set
whitelist to avoid
transaction fee

VULNERABILITY CHECK

CODE REVIEW

| | |
|---|--------|
| Design Logic | Passed |
| Compiler Warnings | Passed |
| Private user data leaks | Passed |
| Timestamp dependence | Passed |
| Integer overflow and underflow | Passed |
| Race conditions and reentrancy. Cross-function race conditions | Passed |
| Possible delays in data delivery | Passed |
| Oracle Calls | Passed |
| Front Running | Passed |
| DoS with block gas limit | Passed |
| DoS with Revert | Passed |
| Methods execution permissions | Passed |
| Economy model | Passed |
| Impact of the exchange rate on the logic | Passed |
| Malicious Event Log | Passed |
| Scoping and declarations | Passed |
| Uninitialized storage pointers | Passed |
| Arithmetic accuracy | Passed |
| Cross function race conditions | Passed |
| Safe Zeppelin module | Passed |
| Fallback function security | Passed |

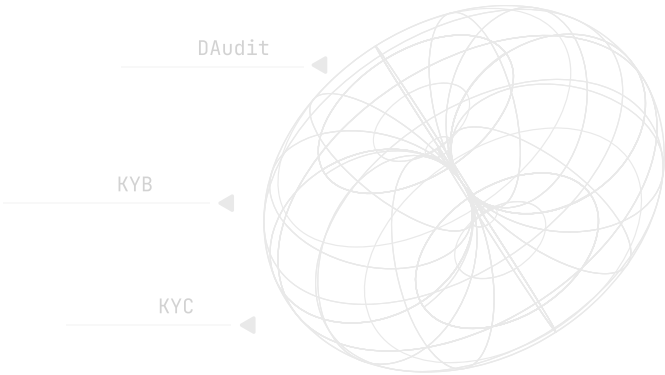
VULNERABILITY CHECK

FUNCTION REVIEW

| | |
|---|--------|
| Business Logics Review Functionality Checks | Passed |
| Access Control & Authorization | Passed |
| Escrow manipulation | Passed |
| Token Supply manipulation | Passed |
| Assets integrity | Passed |
| User Balances manipulation | Passed |
| Data Consistency manipulation | Passed |
| Kill - Switch Mechanism Operation Trails & Event Generation | Passed |

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RISK LEVELS

When performing smart contract audits, our specialists look for known vulnerabilities as well as logical and access control issues within the code. The exploitation of these issues by malicious actors may cause serious financial damage to projects that failed to get an audit in time. We categorize these vulnerabilities by the following levels:

Critical

Critical vulnerabilities are usually straightforward to exploit and can lead to asset loss or data manipulations.

High

High-level vulnerabilities are difficult to exploit; however, they also have a significant impact on smart contract execution, e.g., public access to crucial functions

Medium

Medium-level vulnerabilities are important to fix; however, they can't lead to asset loss or data manipulations.

Low

Low-level vulnerabilities are mostly related to outdated, unused, etc. code snippets that can't have a significant impact on execution.

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NO RISK FOUND

Security engineers did not discover any problems as a result of the audit.

LUSAIL GOOD PRACTICES FOUND

1

The owner cannot mint new tokens after deployment.

2

The owner cannot stop or pause the contract.

3

The smart contract utilizes "SafeMath" to prevent overflows.

4

The owner cannot limit transaction amount.

5

The owner cannot stop or pause trading.

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ABOUT DAUDIT

DAudit offers Smart Contract vulnerability and quality testing services at a rapid pace to ensure that projects do not fall behind the market.

| Experienced  | Fast  | Careful  | Affordable  |
|--|---|--|---|
| A group of experienced blockchain developers built many successful DApp applications and are familiar with security flaws. | Within 6 hours, the audit report will be on your desk! We also have professional consultation and support staff available around the clock. | We deeply analyze the smart contracts line by line and cover the smart contracts with both automated and manual testing. | Affordable We provide the most competitive price in the industry, with audit reports ranging from \$500 to \$1,000, KYC services start at \$1000, and KYB services start at \$2,000 |

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DISCLAIMER

DAudit Disclaimer

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The smart contracts submitted for audit were examined in accordance with best industry practices at the time of this report in terms of cybersecurity vulnerabilities and issues in smart contract source code, which are detailed in this report (Source Code); the Source Code compilation, deployment, and functionality (performing the intended functions).

The audit makes no claims or guarantees about the code's security. It also cannot be deemed an adequate appraisal of the code's utility and safety, bug-free status, or any other contractual assertions. While we did our best in completing the study and generating this report, it is crucial to emphasize that you should not rely only on this report; we advocate doing many independent audits and participating in a public bug bounty program to assure smart contract security.

The analysis of the security is purely based on the smart contracts alone. No applications or operations were reviewed for security. No product code has been reviewed

Technical Disclaimer

Smart Contracts are deployed and executed on a blockchain platform. The platform, its programming language, and other software related to the smart contract can have vulnerabilities that can lead to hacks. Thus, the audit can't guarantee the explicit security of the audited smart contracts.