



LunarWhale (LUNAR)

BEP-20 Audit

Performed at block **7384988**

PERFORMED BY DESSERT FINANCE
FOR CONTRACT ADDRESS: 0X3F9157ECC0CB5FF31B562553C0FFA37A6E2A1DE0

INITIAL DISCLAIMER

Dessert Finance provides due-diligence project audits for various BSC 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 a project audit can be seen as a sign of confidence and is generally the first sign of trust for a project, but in no way guarantees that a team will not remove liquidity (“Rug Pull”), sell off tokens, or completely exit scam. 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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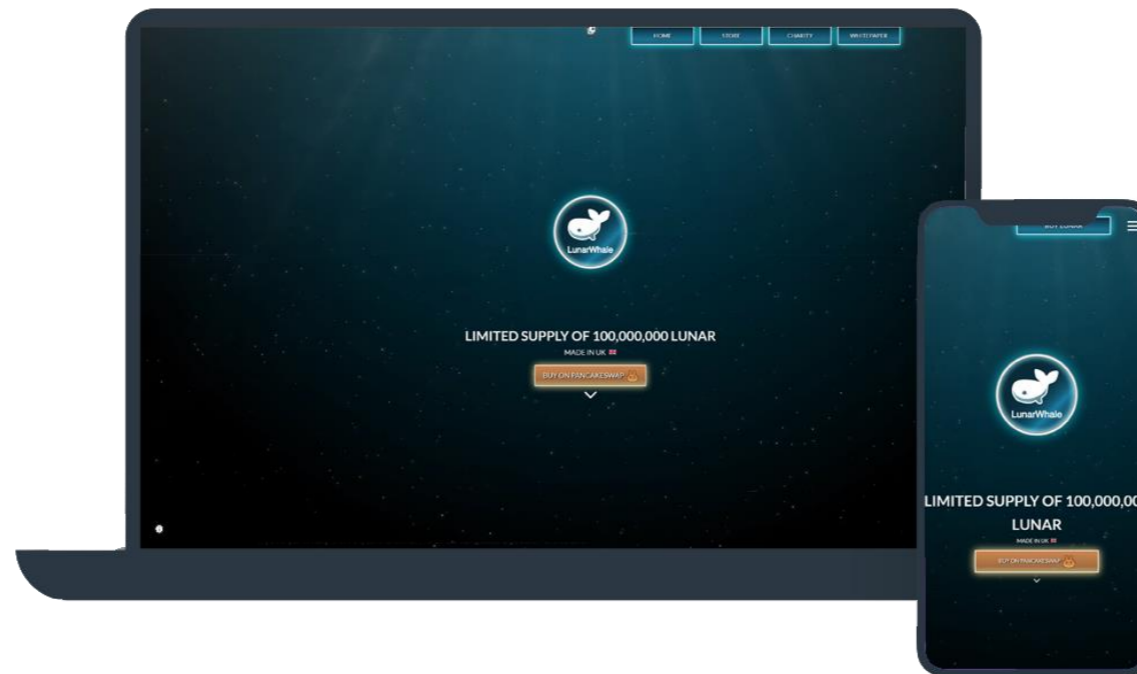
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Website Part 1 – Overview

www.lunarwhale.io

Website Preview & Mobile Test



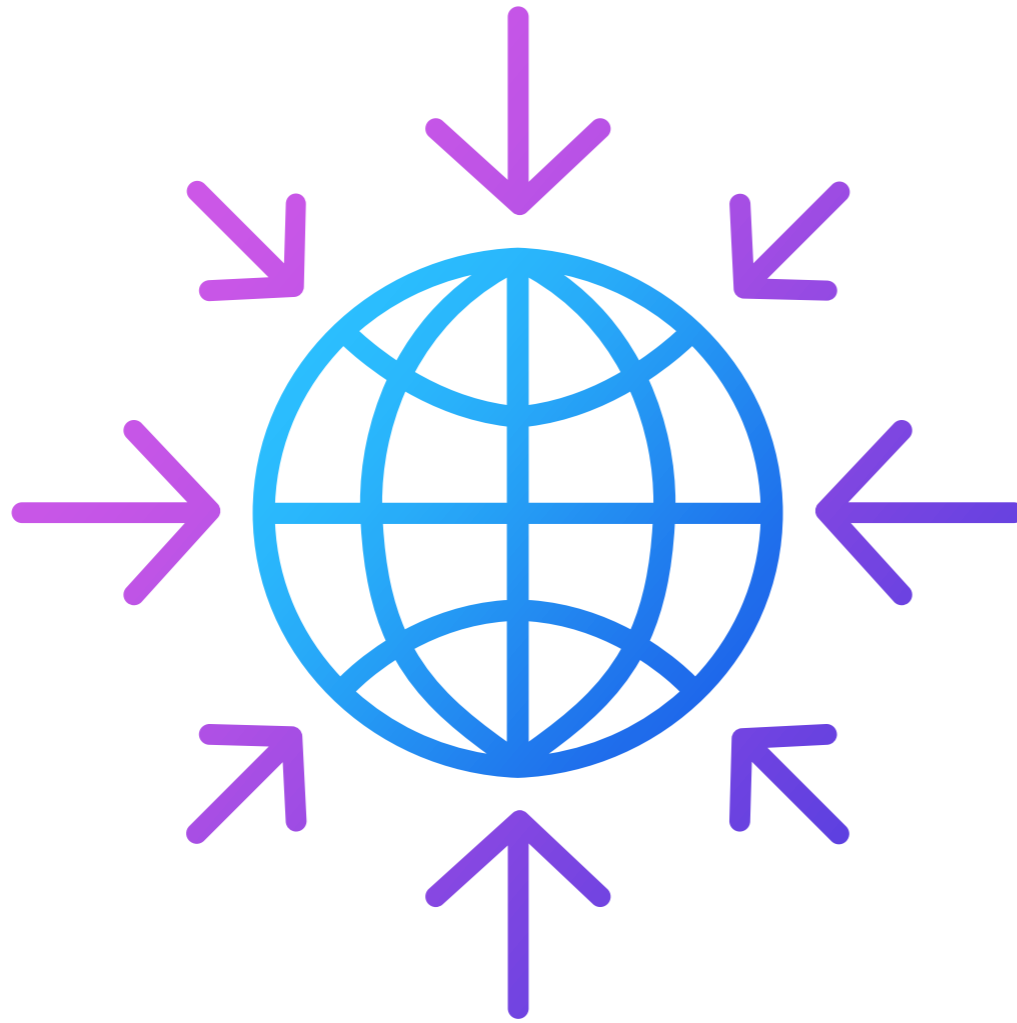
Above images are actual snapshots of the current live website of the project.

Website was registered on 04/23/2021, registration expires 04/23/2024.

✓ This project meets the 3 year minimum registration length that we like to see.



Website Part 2 – Checklist



- ✓ Responsive
- ✗ No JavaScript Errors
- ✓ Spell Check
- ✓ SSL Certificate

The website contained two very minor 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 responsive 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.

Two minor JavaScript error was found and is shown below.

```
✘ Unchecked runtime.lastError: Invalid color name. (index):1
✘ Error handling response: TypeError: Cannot destructure property
  'h' of 'undefined' as it is undefined. (index):1
  at chrome-extension://hhckidpbkmoeejbddojbdgidalionif/components/video_
  toolbar.js:310:46
```

> |



Website Part 4 (GWS) – General Web Security



SSL CERTIFICATE

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

Offered to: lunarwhale.io

Issued by: R3

Valid Until: 08/03/2021



CONTACT EMAIL

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

[Contact](mailto:support@lunarwhale.io)

support@lunarwhale.io



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



BEP-20 Contract Audit – Common Vulnerabilities

```
/**
 *Submitted for verification at BscScan.com on 2021-05-01
 */

/**
 *This is the contract for Lunarwhale. This token follows the footsteps of SnowgeCoin, Hoge, and SafeMoon.
 *SnowgeCoin's contract is a fork of SafeMoon's, which is a fork of Bee's.
 *V2 of Snowge's contract makes two more changes.
 * 1. The total number of tokens has been upped from 1 million to 1 billion, so that users can more easily see the result
 * 2. The randomizeFee() method was moved so that it does not overrule the takeFee logic - this allows us to have a fair
 *    all of the tokens they pay for, instead of 92%, 94%, 96%, or 98%.
 */

#BEE comments (also leaving for posterity):
#LIQ+#RFI+#SHIB+#DOGE = #BEE

*/

pragma solidity ^0.6.12;
// SPDX-License-Identifier: Unlicensed
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
     */
}
```

- ✓ Integer Underflow
- ✓ Integer Overflow
- ✓ Callstack Depth Attack
- ✓ Timestamp Dependency
- ✓ Parity Multisig Bug
- ✓ Transaction-Ordering Dependency

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.

Common vulnerabilities were not found in the token's Smart Contract as shown above.

Social Media



We were able to locate a vast variety of Social Media networks for the project including Twitter, Telegram, Facebook, Discord, and Reddit. All links have been conveniently placed below.



[@whale_lunar](#)



[@Lunarwhaletoken](#)



[@project_xtoken](#)



[/r/lunarwhale](#)



[Discord](#)

Social and Web – Final Thoughts & Suggestions for Improvement

We were able to track down multiple social media channels for the project. Social Media channels included Twitter, Telegram, Facebook, Reddit, and Discord. All social media channels had a healthy amount of activity.

It is important to note that there is a RANDOM fee on each transaction between 2% and 8%. The fee is collected and redistributed to the token holders.

As this is a project with a charity aspect, we would like to see a letter from a charity providing proof of origination of donations made as an added layer of transparency to let users know that their money is going where it should. At this time we have no reason to suspect any misuse of funds, this is simply suggested best practices for cryptocurrencies with charity aspects.

Suggestions for Improvement

1. Fix JavaScript errors on homepage.
2. Charity button on homepage does not go anywhere.
3. Detach video button on homepage sometimes gets stuck on the screen.

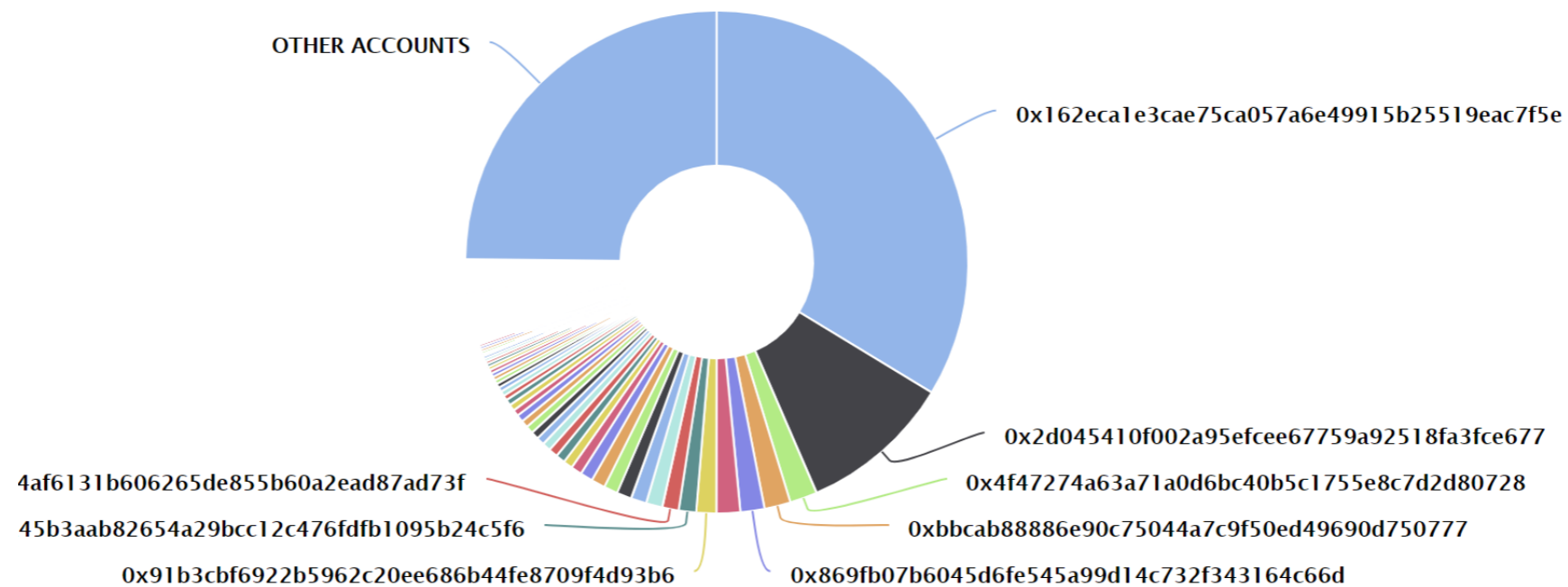


Top Token Holders

At the time of audit, the top holder was the PancakeSwap Liquidity Pool holding 33.6% of the supply.

LunarWhale Top 100 Token Holders

Source: BscScan.com



1. [0x162eca1e3cae75ca057a6e49915b25519eac7f5e](#) – The top holder was found to be the PancakeSwap liquidity pool (33.6%).
2. [0x2d045410f002a95efcee67759a92518fa3fce677](#) – We are informed that the 2nd biggest holder is the locked marketing and dev funds wallet on DXLocker (9.8%)
3. [0x4f47274a63a71a0d6bc40b5c1755e8c7d2d80728](#) – 1.7% of the wallet was found in the 3rd top address. We are told this this person has no direct relation to the team.

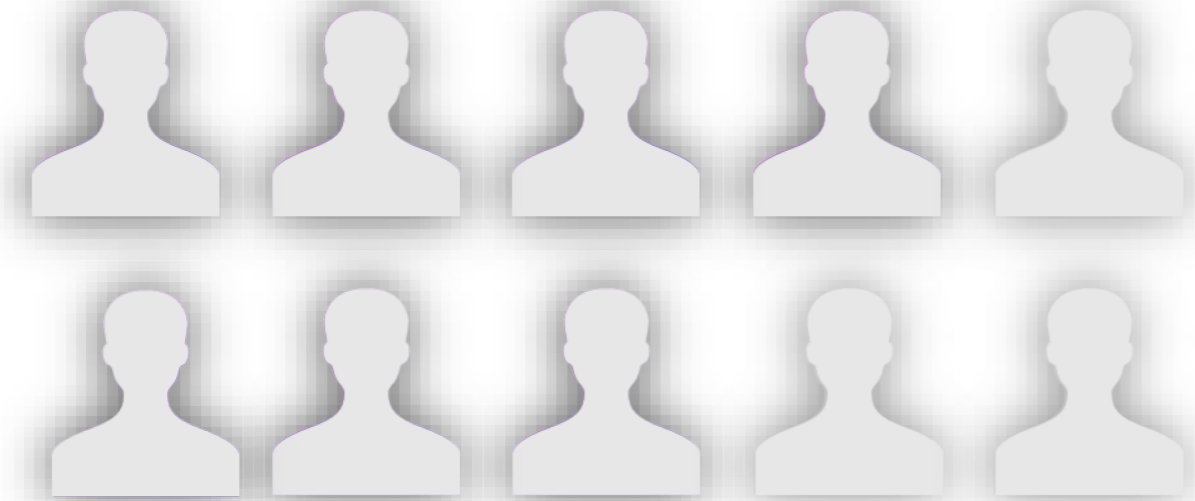
The top token holders at the time of the audit are shown as above.

Location Audit

We were unable to pinpoint an exact location for this project.



Team Overview



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

Potential Signs of Risk



CHARITY BUTTON NOT YET FUNCTIONAL ON WEBSITE



JAVASCRIPT ERRORS ON WEBSITE



PROJECT HAS COMMON USE-CASE (REFLECT TOKEN W/CHARITY)*

The above listed are the top 3 risk indicators of the project. These are by no means assigning the project as a risky project. Every project will have the top risk indicators posted. It is crucial to note that some may be more important than others.

**This project however is partially unique with a random reflect fee.*

Potential Signs of Confidence

1

PROJECT IS RECEPTIVE TO
CRITICISM

2

TELEGRAM APPEARS TO BE
ACTIVE

3

CLEAR TOKENOMICS

4

CONTRACT CODE IS PUBLISHED
AND VERIFIED ON BSCSCAN

5

SSL CERTIFICATE WAS
FOUND AND VALID

6

PROJECT CLEARLY STATES THAT
THEY ARE A MEME COIN

The above listed are the top 6 confidence indicators of the project. These are by no means assigning the project as a confident project. Every project will have the top 6 confidence indicators posted. It is crucial to note that some may be more important than others.

Roadmap

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

Roadmap

Q2 2021

- ✓ Launch presale
- ✓ Twitter airdrop (giveaways)
- ✓ Expand team
- ✓ Release of merchandise store BETA
- ✓ Coinmarketcap [Applied / In Progress]
- ✓ Coin Gecko [Applied / In Progress]
- ✓ Major partnerships with celebrities

Q3 2021

- ✓ Release full merchandise store
- ✓ Accept LUNAR token on merchandise store
- ✓ Major partnerships with other projects
- ✓ Major centralised exchange listing
- ✓ Donations to global warming organisation to save the world
- ✓ Audit

Q4 2021

- ✓ Launch Lunar Wallet [In Progress]
- ✓ LunarWhale NFT minting & digital assets distribution with AAA artist
- ✓ Launch LUNARSWAP platform
- ✓ Launch LUNARCHARTS
- ✓ Launch of staking platform token (Whitelist for LUNAR holders)
- ✓ Partner with large global warming organisations to reduce harm to our seas

Q1-Q2 2022

For 2022 we will complete the development of our LunarWhale App which will have the ability to spend LunarTokens for everyday necessities. We plan to do this by successfully being listed on a main stream exchange which will assist us on partnering with large retail companies to accept our payments

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 BSC 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 LUNARWHALE(LUNAR). 1 DSRT HAS BEEN SENT TO AUDITED PROJECT'S CONTRACT ADDRESS FOR VERIFICATION OF THIS AUDIT AT BLOCK NUMBER: **7384988**

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