



**DESSERT**  
FINANCE

**raw (RAW)**

**BEP-20 Audit**

Performed at block **22058538**

PERFORMED BY DESSERT FINANCE

FOR CONTRACT ADDRESSES: 0x433718Fd4606b43120d97c7dc00187562135e593,  
0xA15A68041B0CF873CEB1818620454B36C4AC34EC,  
0X5D8464070140C31664F1A145494DEF25E9A3BFA4

## 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 raw (RAW)

```
contract ContractContext {
    function _msgSender() internal view virtual returns (address) {
        return msg.sender;
    }

    function _msgData() internal view virtual returns (bytes memory) {
        // allow state mutability without generating bytecode - see https://github.com/ethereum/solidity/issues/2691
        return msg.data;
    }
}

interface IUniswapV2Pair {
    event Approval(
        address indexed owner,
        address indexed spender,
        uint256 value
    );
    event Transfer(address indexed from, address indexed to, uint256 value);

    function name() external pure returns (string memory);
    function symbol() external pure returns (string memory);
    function decimals() external pure returns (uint8);
    function totalSupply() external view returns (uint256);
    function balanceOf(address owner) external view returns (uint256);
    function allowance(address owner, address spender)
        external
        view
        returns (uint256);
    function approve(address spender, uint256 value) external returns (bool);
    function transfer(address to, uint256 value) external returns (bool);

    function transferFrom(
        address from,
        address to,
        uint256 value
    ) external returns (bool);

    function DOMAIN_SEPARATOR() external view returns (bytes32);
    function PERMIT_TYPEHASH() external pure returns (bytes32);
    function nonces(address owner) external view returns (uint256);

    function permit(
        address owner,
        address spender,
        uint256 value,
        uint256 deadline,
        uint8 v,
        bytes32 r,
        bytes32 s
    ) external;
```

## Contract Address

0x433718Fa4606b43120d97c7dc00187562135e593

## TokenTracker

raw (RAW)

## Contract Creator

0x476014be285a6d5f17ad1853c925f72ad6bebb81

## Source Code

Contract Source Code Verified

## Contract Name

raw

## Other Settings

default evmVersion, MIT

## Compiler Version

v0.8.17+commit.8df45f5f

## Optimization Enabled

No with 200 runs

Code is truncated to fit the constraints of this document.

[The code in its entirety can be viewed here.](#)

# RAW - Contract Code Audit – Vulnerabilities Checked

Vulnerability Tested	AI 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

The contract code is verified on BSCScan.

The vulnerabilities listed above were not found in the token's Smart Contract.

# BEP-20 Contract Code Audit – Overview

Dessert Finance was commissioned to perform an audit on timeLock

```
/*
 * @title timeLock.sol
 * @dev Small contract offering a lock service.
 * It ensures that the beneficiary doesn't spend his/her tokens too quickly.
 *
 * @dev Release note
 * Version 1.0
 * Date 2022/05/28
 * Details the beginning
 *
 * @todo Patience and enjoy.
 */

pragma solidity ^0.8.17;

import "../ERC20.sol";
//import "https://openzeppelin.com/contracts/token/ERC20/ERC20.sol";

contract timeLock {
    struct ReleaseData {
        address tokenAddress;
        address beneficiary;
        uint256 totalAmount;
        uint256 remainingAmount;
        uint256 numberofRelease;

        uint[] releaseTime;
        uint[] state;
    }

    ReleaseData[] public _releaseData;

    uint8 public constant STATE_ON_HOLD = 0;
    uint8 public constant STATE_IN_PROGRESS = 1;
    uint8 public constant STATE_EXPIRED = 2;

    event RequestForRelease(address tokenAddress, address beneficiary, uint256 numberOfRelease, uint256 totalAmount, uint256 periodicity);
    event ResultOfRelease(address tokenAddress, address beneficiary, uint256 numberOfRelease, uint256 amountOfRelease);

    function version() public pure returns (string memory) {
        return "1.0";
    }

    function periodLock(address tokenAddress, address beneficiary, uint256 totalAmount, uint256 periodicity, uint256 numberofRelease) public {
        require(_releaseData.length < ([type(uint256)].max) - 1, "timeLock periodicity - the service is full");
        uint256 balanceBefore = ERC20(tokenAddress).balanceOf(address(this));
        require(ERC20(tokenAddress).allowance(msg.sender, address(this)) >= totalAmount, "timeLock periodicity - the allowance is insufficient");
        require(ERC20(tokenAddress).transferFrom(msg.sender, address(this), totalAmount), "timeLock periodicity - transfer failed");

        require((ERC20(tokenAddress).balanceOf(address(this)) >= totalAmount), "timeLock periodicity - token not received");
        ReleaseData memory releaseData;

        releaseData.tokenAddress = tokenAddress;
        releaseData.beneficiary = beneficiary;
        releaseData.totalAmount = totalAmount;
        releaseData.remainingAmount = totalAmount;
        releaseData.numberofRelease = numberofRelease;

        releaseData.releaseTime = new uint[](numberofRelease);
        releaseData.state = new uint[](numberofRelease);

        releaseData.releaseTime[0] = block.timestamp + periodicity;
        releaseData.state[0] = STATE_ON_HOLD;
        for (uint256 i = 1; i < numberofRelease; i++) {
            releaseData.releaseTime[i] = releaseData.releaseTime[i-1] + periodicity;
            releaseData.state[i] = STATE_ON_HOLD;
        }
    }
}
```

## Contract Address

0xa15a68041B0CF873cEb1818620454B36C4ac34Ec

## Contract Creator

0x476014Be285a6d5F17ad1853c925F72AD6bebb81

## Source Code

Contract Source Code Verified

## Contract Name

timeLock

## Other Settings

default evmVersion, MIT license

## Compiler Version

v0.8.17+commit.8df45f5f

## Optimization Enabled

No with 200 runs

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.

# timeLock - Contract Code Audit – Vulnerabilities Checked

Vulnerability Tested	AI 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

The contract code is verified on BSCScan.

The vulnerabilities listed above were not found in the token's Smart Contract.





# smartInvest - Contract Code Audit – Vulnerabilities Checked

Vulnerability Tested	AI 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

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.

The contract has an admin role that allows access to special functions including pausing the contract.

# Liquidity Ownership – Locked / Unlocked

Liquidity lock information has been found on the project's website.

[Click here to view timelock contract](#)

## Tokenomics

RAW | BEP20 (BSC)

Total Supply | 23M

Audit by Dessert Finance

Liquidity Pool | Lock 2 Years min.

No Burn | No Mint

Buy tax | 2% & Sell tax | 8%

### Initial Supply in PancakeSwap :

- 13,800,000 RAW (60%) | Market Supply | In Liquidity Pool on PancakeSwap
- 3,714.835124 Cake-LP | Locked 24 months

### Ecosystem & Vesting :

- 5,520,000 RAW (24%) | Development & Marketing | Locked - Release 1/24 each month

0xDB42a92000d07F3B3C28B76d205ea24CC155B17F

- 1,380,000 RAW (6%) | Team | Locked - Release 1/24 each month

0x8dB8d206c87eE47AfEFdc32765807B47B1aab71D

- 2,300,000 RAW (10%) | Affiliate System | Unlocked

0xa29fcB48A76d9638C4D7bd42074A550E60d1e45D

# Contract Code Audit – Mint Functions

This Contract Cannot Mint New Raw Tokens or burn existing Raw 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.**



# Website Part 1 – Overview

[www.raw-project.io](http://www.raw-project.io)



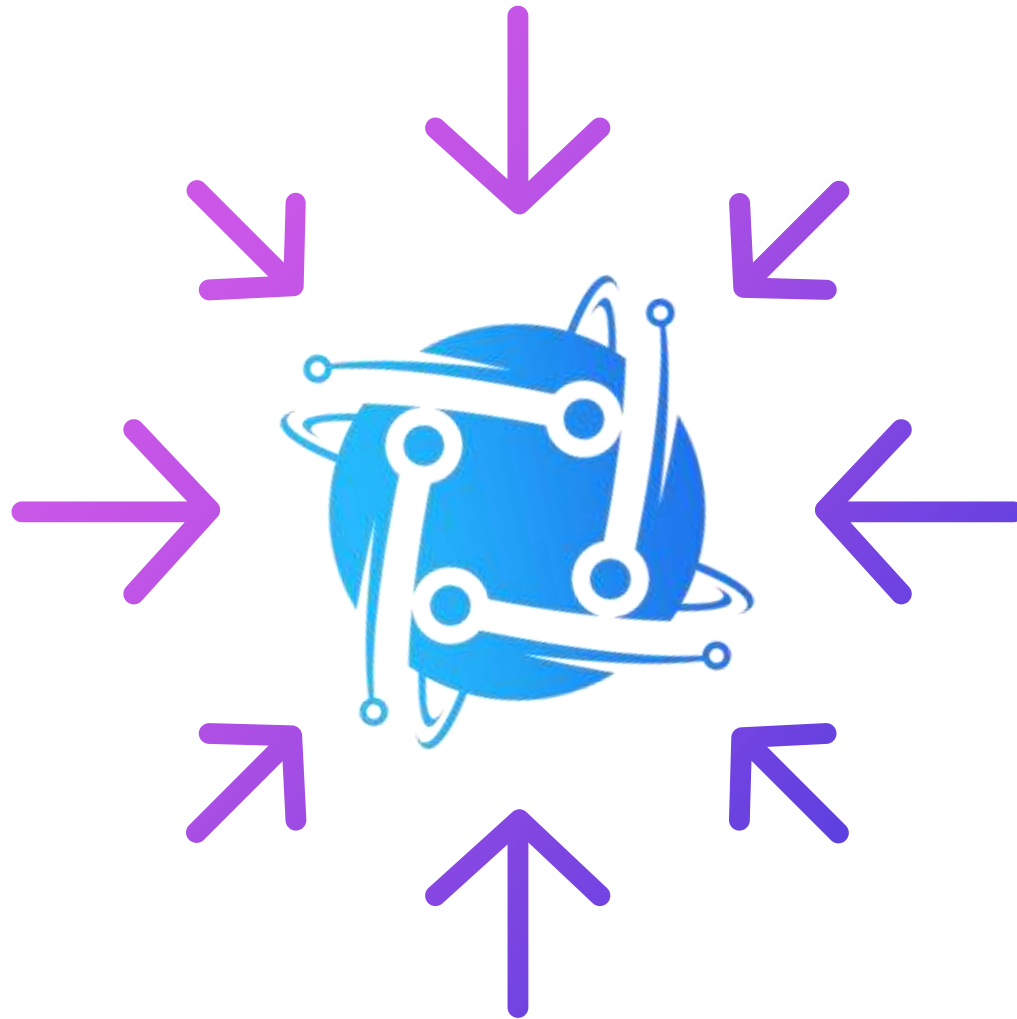
Above images are actual snapshots of the current live website of the project.

Website was registered on 10/29/2021, registration expires 10/29/2022.

**X** This does not meet the 3 year minimum we like to see on new projects.



## Website Part 2 – Checklist



- ✓ Mobile Friendly
- ✓ No JavaScript Errors
- ✓ Spell Check
- ✓ SSL Certificate

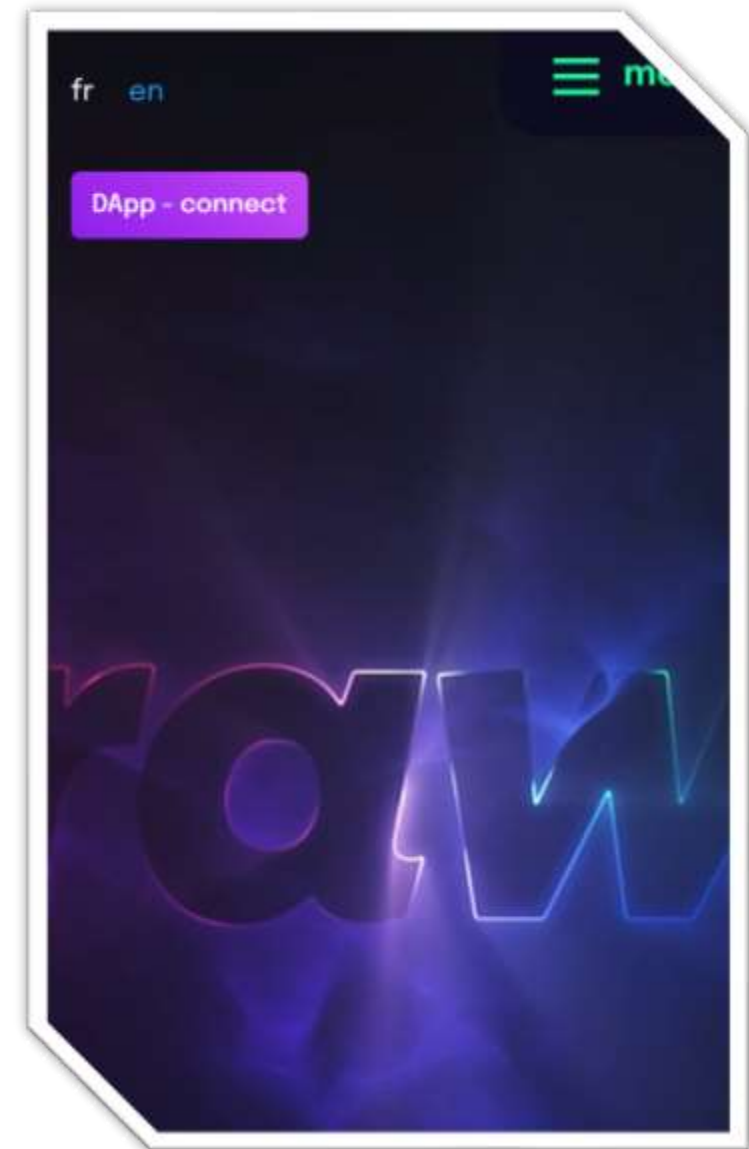
The website contained no JavaScript errors. No typos, or grammatical errors were present, and we found a valid SSL certificate allowing for access via https.

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: raw-project.io

Issued by: R3

Valid Until: 11/27/2022



## CONTACT EMAIL

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

[Contact](mailto:worldwide@raw-project.io)

**worldwide@raw-project.io**



## SPAM / MALWARE / POPUPS

No malware found

No injected spam found

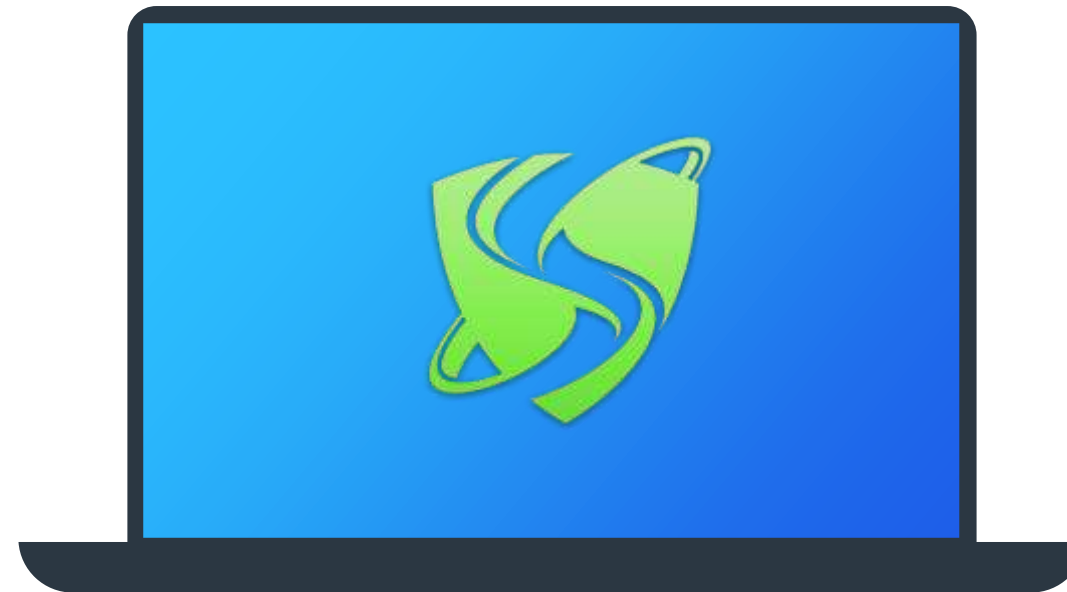
No internal server errors

No popups found

Domain is marked clean by Google, McAfee, Sucuri Labs, & ESET



# 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](#)



[YouTube](#)

✓ At least 3 social media networks were found.



# Top Token Holders

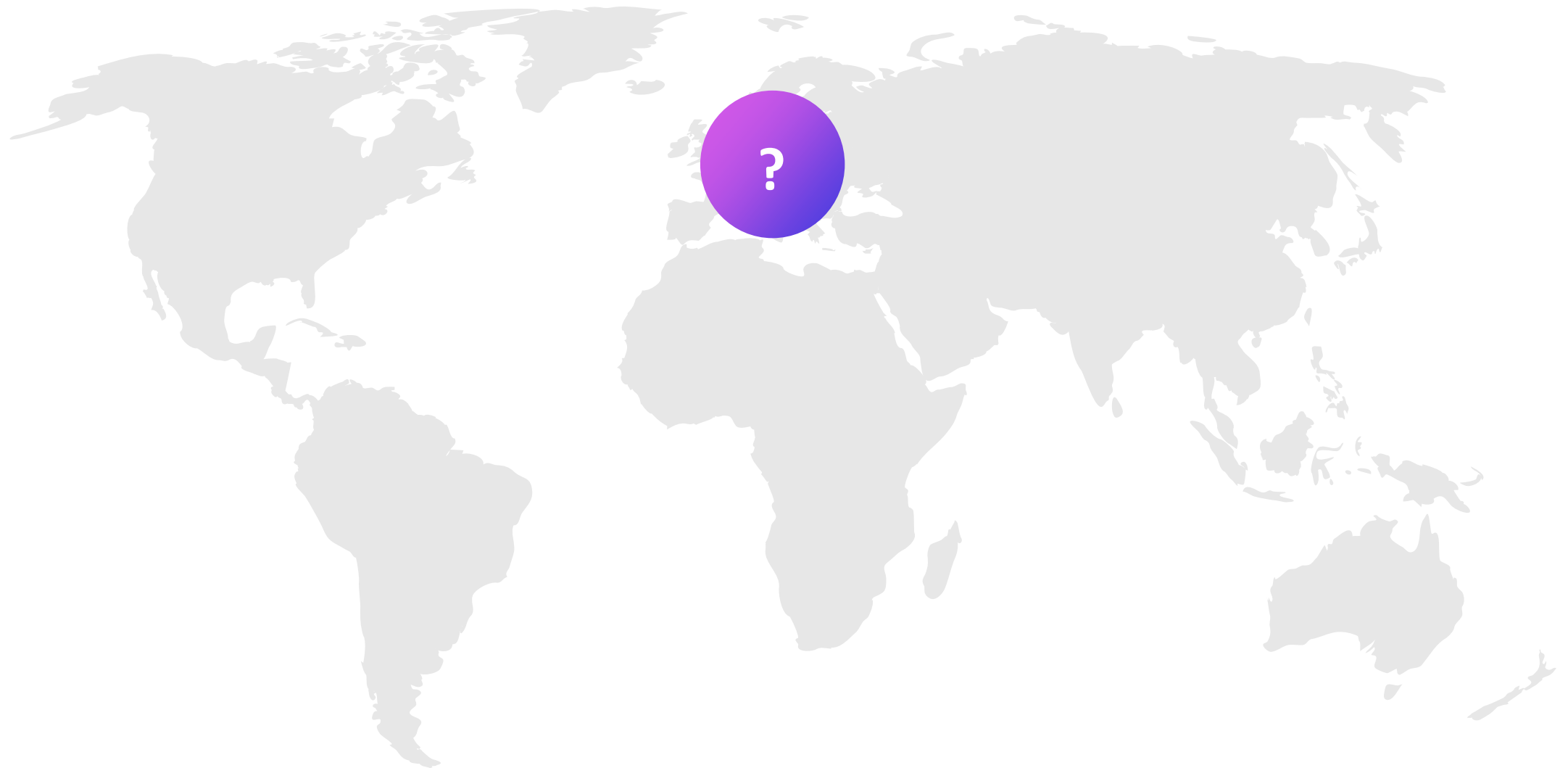
The entire supply was in one wallet at the time of audit. We expect this to change as the project goes through initial distribution phases. Please use the link below to view the most up-to-date holder information.

[Click here to view the most up-to-date list of holders](#)



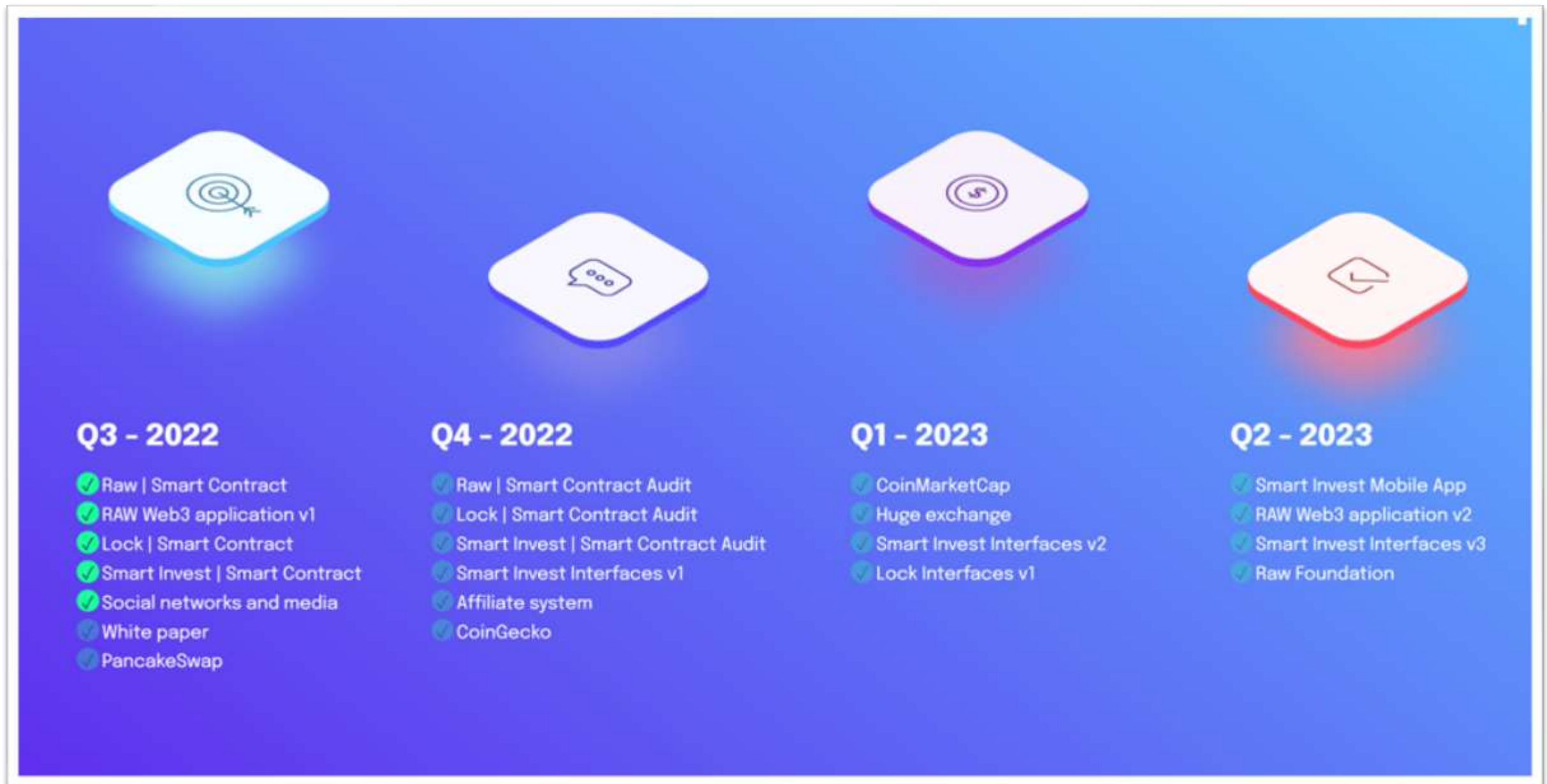
# Location Audit

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



# 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 RAW (RAW) AT BLOCK NUMBER: **22058538**

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

[www.dessertswap.finance](http://www.dessertswap.finance)  
<https://t.me/dessertswap>