

DESSERT
FINANCE



Yearnlab.com (YLB)

BEP-20 Audit

Performed at block 13223127

PERFORMED BY DESSERT FINANCE
FOR CONTRACT ADDRESS: 0xfB585322fBd121cE20b857e2CcD85a43Ad496573

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 *all* liquidity (“Rug Pull”), sell off tokens, 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.

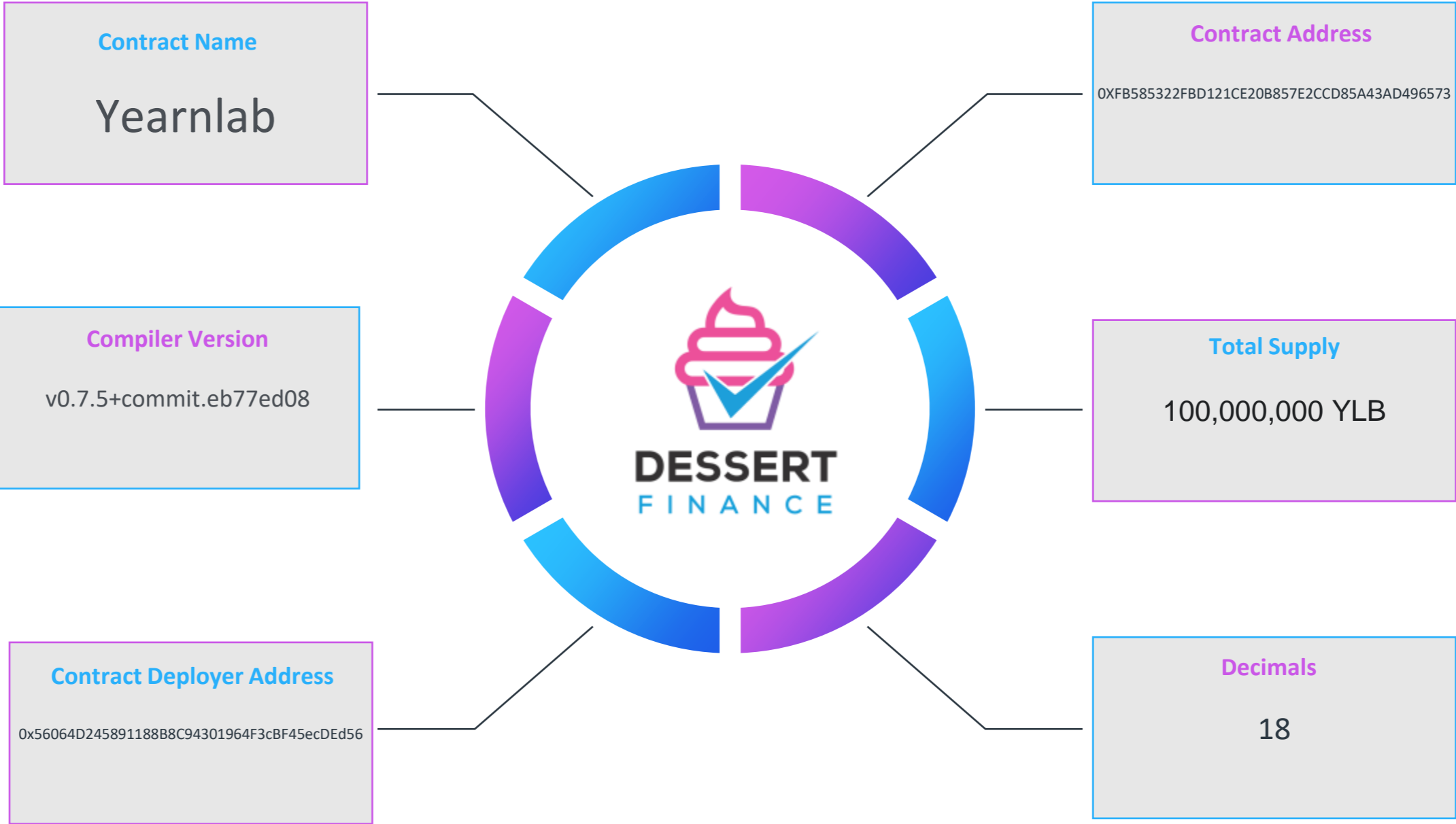
Dessert Finance in no way takes responsibility for any losses, nor does Dessert Finance encourage any speculative investments. The information provided in this audit is for information purposes only and should not be considered investment advice.

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Contract Code Audit – Token Overview



BEP-20 Contract Code Audit – Overview

Dessert Finance was commissioned to perform an audit on Yearnlab.com (YLB)

```
contract Yearnlab is ERC20Interface, Owned {
    using SafeMath for uint256;

    string public symbol = "YLB";
    string public name = "Yearnlab.com";
    uint8 public decimals = 18;
    uint256 DEC = 10**uint256(decimals);
    uint256 public _totalSupply = 100000000 * DEC;

    mapping(address => uint256) balances;
    mapping(address => mapping(address => uint256)) allowed;

    constructor() {
        balances[owner] = _totalSupply;
        emit Transfer(address(0x0), owner, _totalSupply);
    }

    function totalSupply() public view override returns (uint256) {
        return _totalSupply;
    }

    function balanceOf(address tokenOwner)
        public
        view
        override
        returns (uint256 balance)
    {
        return balances[tokenOwner];
    }

    function transfer(address to, uint256 tokens)
        public
        override
        returns (bool success)
    {
        balances[msg.sender] = balances[msg.sender].sub(tokens);
```

Contract Address

0xfB585322fBd121cE20b857e2CcD85a43Ad496573

TokenTracker

Yearnlab.com (YLB)

Contract Creator

0x56064d245891188b8c94301964f3cbf45ecded56

Source Code

Contract Source Code Verified

Contract Name

Yearnlab

Other Settings

default evmVersion, MIT

Compiler Version

v0.7.5+commit.eb77ed08

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.](#)

BEP-20 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 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.

We have placed the contract owner address below for your viewing:

[0x56064d245891188b8c94301964f3cbf45ecded56](https://etherscan.io/address/0x56064d245891188b8c94301964f3cbf45ecded56)

Liquidity Ownership – Locked / Unlocked

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.

Pinksale –10 Year Lock:

<https://www.pinksale.finance/#/launchpad/0x09C14E72487bA8d5173f81477e8F09158801245b?chain=BSC>

Contract Code Audit – Mint Functions

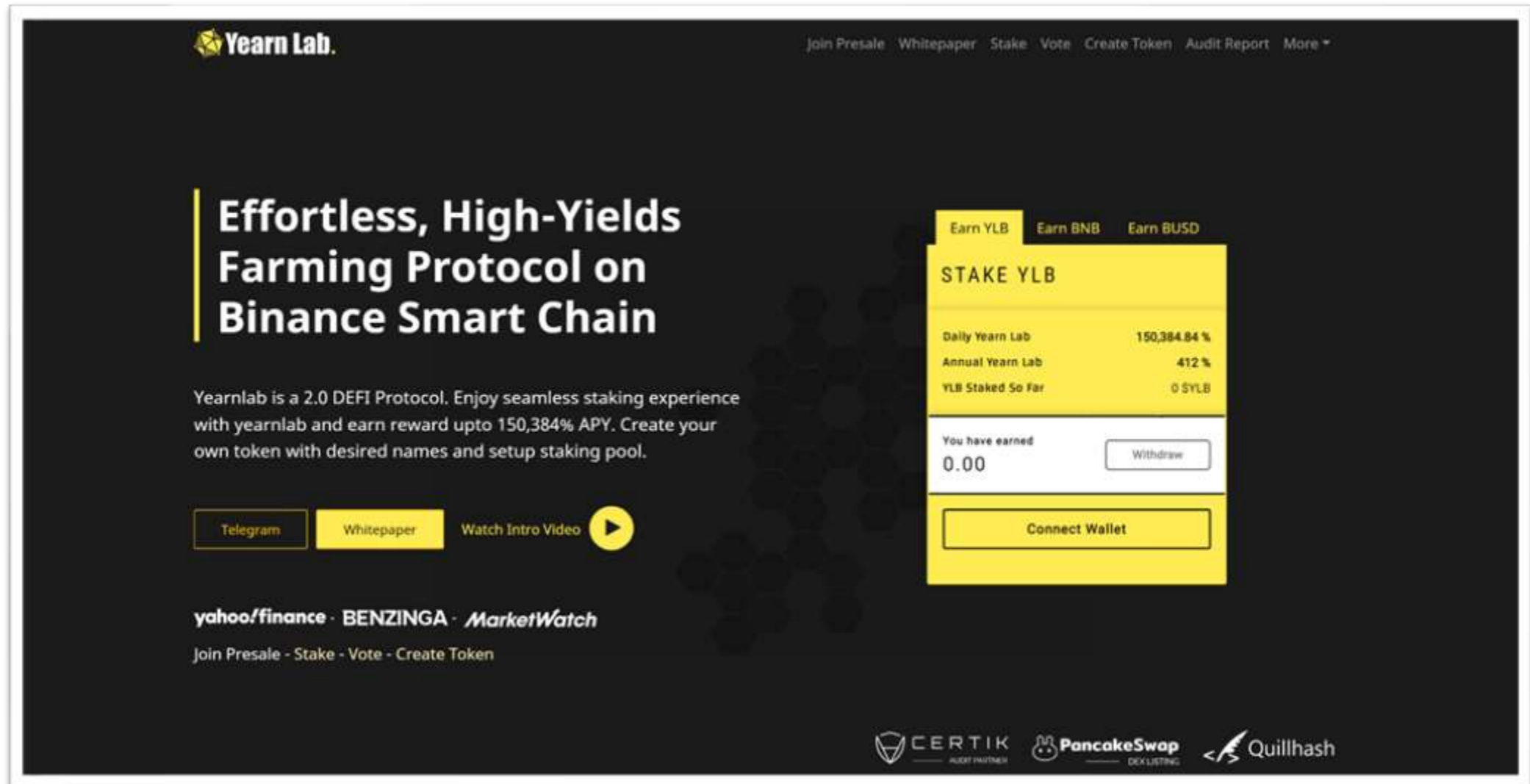
This Contract Cannot Mint New Tokens.



A mint function was not found in the contract code.

Website Part 1 – Overview

www.yearnlab.com



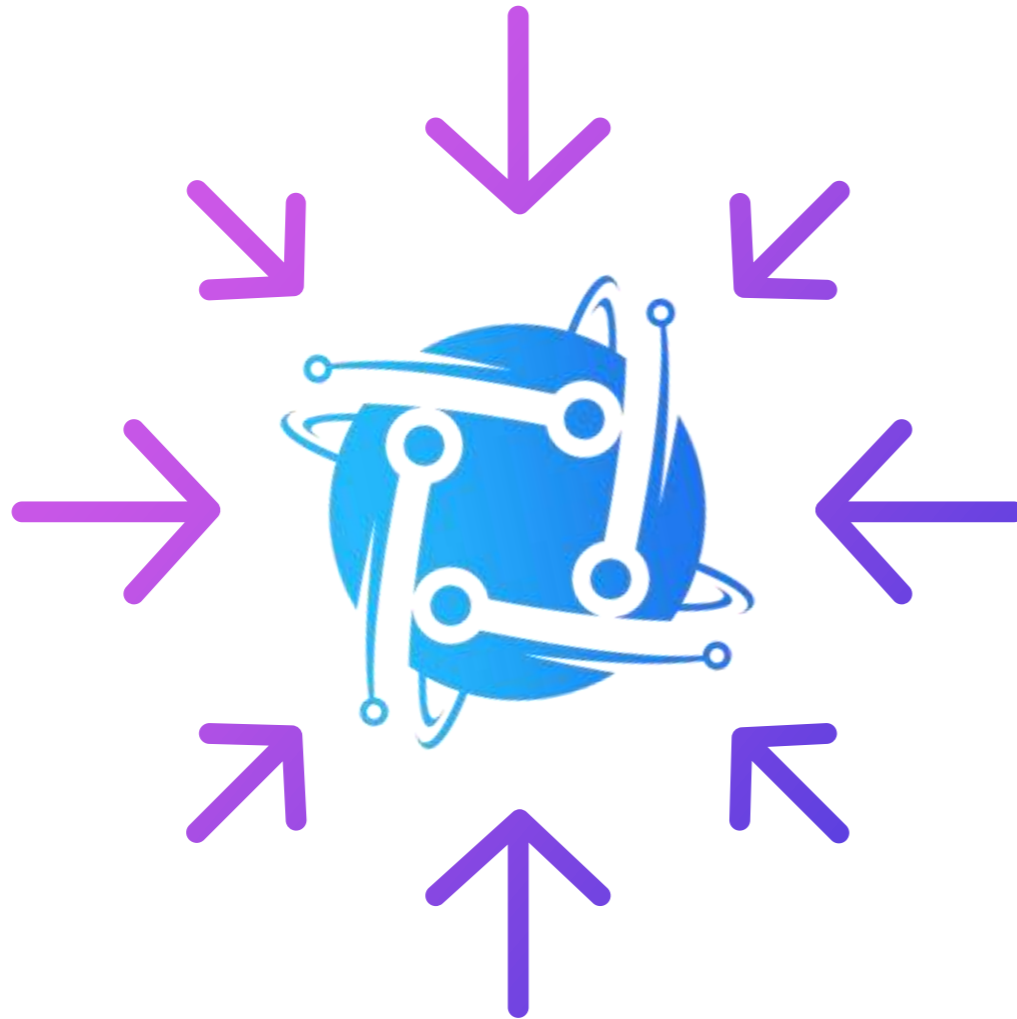
Above images are actual snapshots of the current live website of the project.

Website was registered on 06/23/2021, registration expires 06/23/2022

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 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.

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

```
✖ Error: underlying network changed (event="changed", network=
{"name":"BSC Testnet","chainId":97}, detectedNetwork=
{"name":"bnb","chainId":56,"ensAddress":null,"_defaultProvider"
:null}, code=NETWORK_ERROR, version=providers/5.5.0)
    at e.value (5.5d14be8d.chunk.js:2)
    at r.<anonymous> (5.5d14be8d.chunk.js:2)
    at l (5.5d14be8d.chunk.js:2)
    at Generator._invoke (5.5d14be8d.chunk.js:2)
    at Generator.next (5.5d14be8d.chunk.js:2)
    at a (5.5d14be8d.chunk.js:2)

✖ Uncaught (in promise) useRequest has caught the exception, if you need to handle the exception yourself, you
can set options.throwOnError to true. pool3:1
⚠ You shouldn't call cancel when service not executed once.

✖ Uncaught (in promise) useRequest has caught the exception, if you need to handle the exception yourself, you
can set options.throwOnError to true. pool1:1

✖ Error: underlying network changed (event="changed", network=
{"name":"BSC Testnet","chainId":97}, detectedNetwork=
{"name":"bnb","chainId":56,"ensAddress":null,"_defaultProvider"
:null}, code=NETWORK_ERROR, version=providers/5.5.0)
    at e.value (5.5d14be8d.chunk.js:2)
    at r.<anonymous> (5.5d14be8d.chunk.js:2)
    at l (5.5d14be8d.chunk.js:2)
    at Generator._invoke (5.5d14be8d.chunk.js:2)
    at Generator.next (5.5d14be8d.chunk.js:2)
    at a (5.5d14be8d.chunk.js:2)

⚠ You shouldn't call cancel when service not executed once.

✖ Uncaught (in promise) useRequest has caught the exception, if you need to handle the exception yourself, you
can set options.throwOnError to true. pool2:1
```



Website Part 4 (GWS) – General Web Security



SSL CERTIFICATE

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

Offered to: yearnlab.com

Issued by: Cloudflare, Inc

Valid Until: 07/25/2022



CONTACT EMAIL

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

[Contact](#)

N/A



SPAM / MALWARE / POPUPS

No malware found

No injected spam found

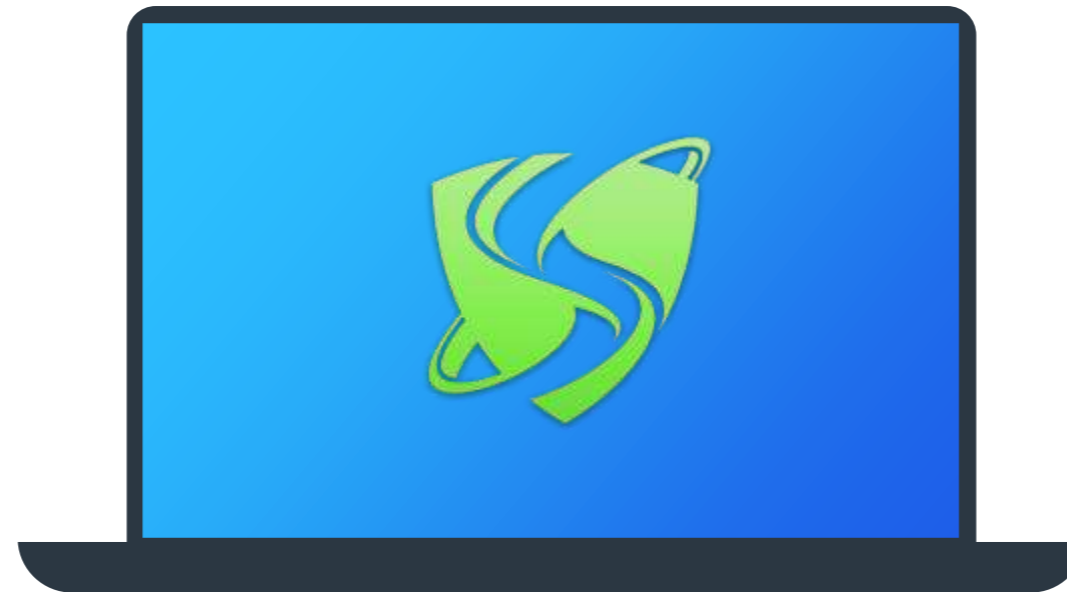
No internal server errors

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](#)



[Medium](#)



[Facebook](#)



[Instagram](#)



[Discord](#)

✓ **At least 3 social media networks were found.**

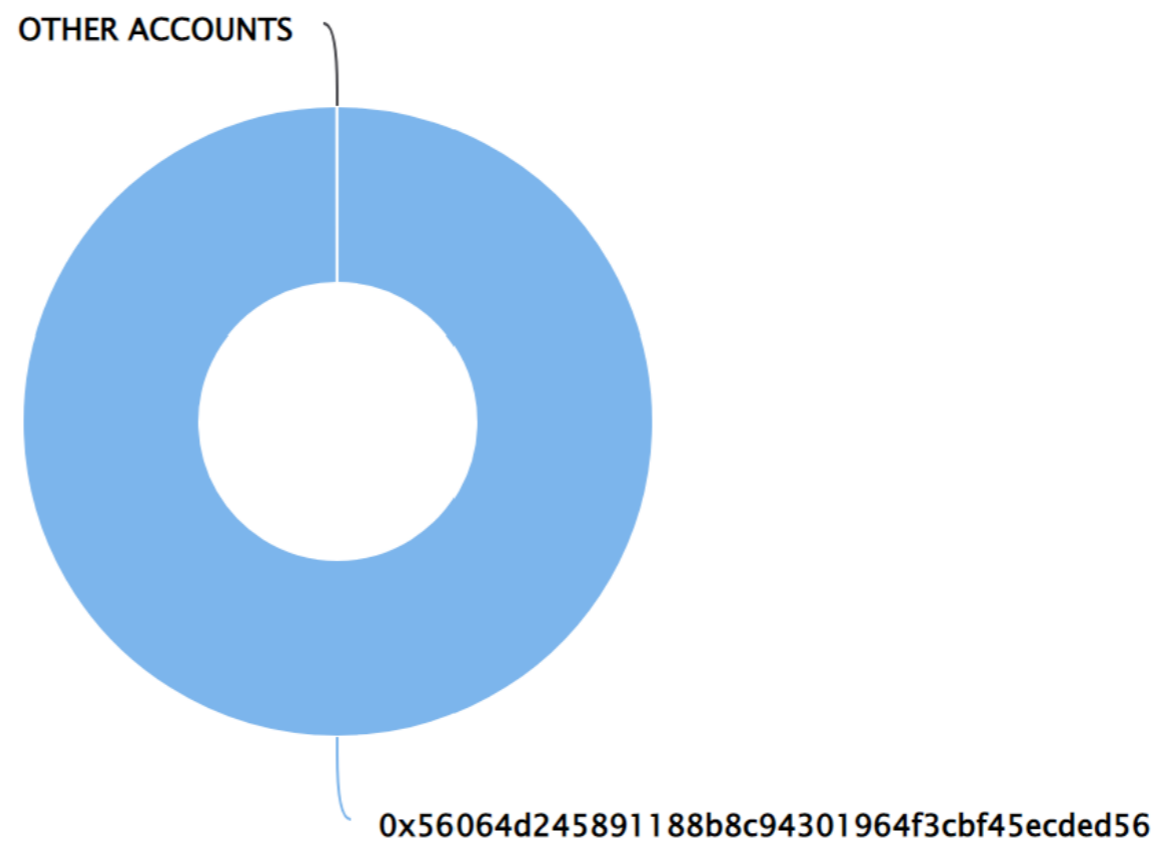
Top Token Holders

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](#)

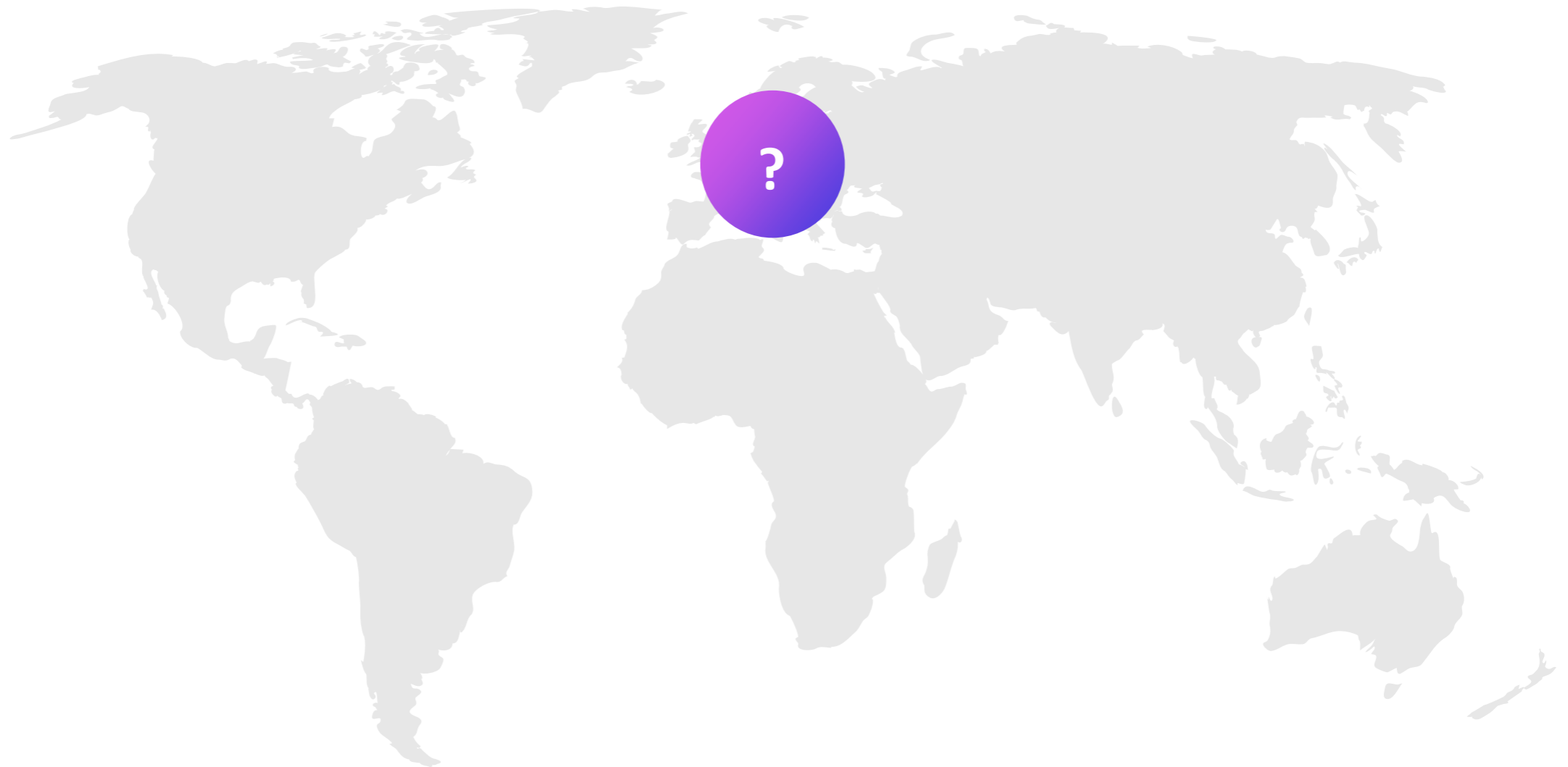
Yearnlab.com Top 100 Token Holders

Source: BscScan.com



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

The following information about the team has been found on the projects website.



Team behind Yearn Lab

Meet the people that are behind the scenes of YLB! With team members from all around the world, the ideas and visions being shared are same and full of energy. Everyone working on this project envisions that we all have an opportunity to make difference in crypto.

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 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 FOR YEARNLAB.COM (YLB) 1 DSRT HAS BEEN SENT TO AUDITED PROJECT'S CONTRACT ADDRESS FOR VERIFICATION OF THIS AUDIT AT BLOCK NUMBER: **13223127**

www.dessertswap.finance
<https://t.me/dessertswap>