

DESSERT
FINANCE



AstroGold (AstroGold)

BEP-20 Audit

Performed at block **11179352**

PERFORMED BY DESSERT FINANCE

FOR CONTRACT ADDRESS: **0xA10e0789Ba4eb442014Ed4524845eBD0a5d2686D**

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.

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DessertDoxxed

DessertDoxxed is a service offered by Dessert Finance that allows projects to do a private face reveal matched with an I.D to allow founders / team members to privately Doxx themselves to us. This allows an added layer of security to the projects team but also allows an added layer of confident to project supporters.



✓ The founder and co-founder of this project have been DessertDoxxed

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Contract Code Audit – Token Overview



BEP-20 Contract Code Audit – Overview

Dessert Finance was commissioned to perform an audit on AstroGold (AstroGold)

```
*Submitted for verification at BscScan.com on 2021-09-15
**
// SPDX-License-Identifier: MIT

pragma solidity ^0.6.0;

/**
 * @title SafeMathInt
 * @dev Math operations with safety checks that revert on error
 */
library SafeMathInt {
    function toInt256Safe(uint256 a) internal pure returns (int256) {
        int256 b = int256(a);
        require(b >= 0);
        return b;
    }
}

// SPDX-License-Identifier: MIT

/*
MIT License

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LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM,
OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE
SOFTWARE.
*/

pragma solidity ^0.6.0;

/**
 * @title SafeMathInt
 * @dev Math operations for int256 with overflow safety checks.
 */
library SafeMathInt {
    int256 private constant MIN_INT256 = int256(1) << 255;
    int256 private constant MAX_INT256 = ~(int256(1) << 255);
```

Contract Address

0xA10e0789Ba4eb442014Ed4524845eBD0a5d2686D

TokenTracker

AstroGold (AstroGold)

Contract Creator

0x1563393bfba20ff1c7e9d534717b82f9d63fb56a

Source Code

Contract Source Code Verified (Exact Match)

Contract Name

AstroGold

Other Settings

default evmVersion, None

Compiler Version

0.6.2+commit.bacdbe57

Optimization Enabled

Yes 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.

BEP-20 Contract Code Audit – Vulnerabilities Checked

Vulnerability Tested	AI Scan	Human Review	Result
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.

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

Owner Address: [0x1563393bfba20ff1c7e9d534717b82f9d63fb56a](https://etherscan.io/address/0x1563393bfba20ff1c7e9d534717b82f9d63fb56a)

Contract Code Audit – Mint Functions

This Contract Cannot Mint New AstroGold Tokens.



We do understand that sometimes mint functions are essential to the functionality of the project. If a mint function is ever listed we will have the team clarify its use case for transparency purposes.

An active 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.

Buy Tax

4%

TO HOLDERS

2%

LIQUIDITY
POOL

6%

MARKETING

Sell Tax

4%

TO HOLDERS

2%

LIQUIDITY
POOL

6%

MARKETING

Website Part 1 – Overview

www.astrogold.finance



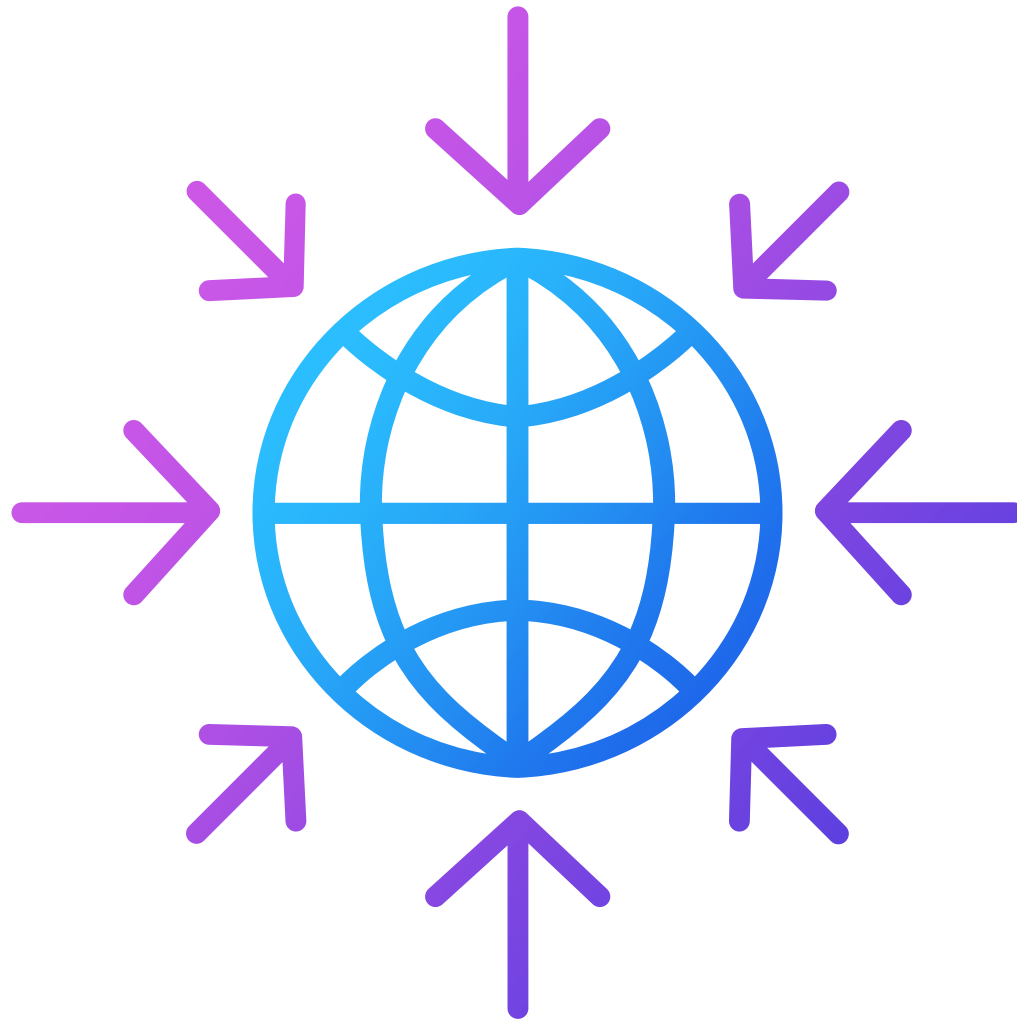
Above images are actual snapshots of the current live website of the project.

Website was registered on 09/08/2021, registration expires 09/08/2024.

✓ This meets 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 one JavaScript error. 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.

One JavaScript error was found. No issues with loading elements, code, or stylesheets.

```
Failed to load resource: the server responded @ajax-loader.gif:1  
with a status of 404 ()
```



Website Part 4 (GWS) – General Web Security



SSL CERTIFICATE

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

Offered to: *.astrogold.finance

Issued by: R3

Valid Until: 12/09/2021



CONTACT EMAIL

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

Contact

hello@astrogold.finance



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](#)



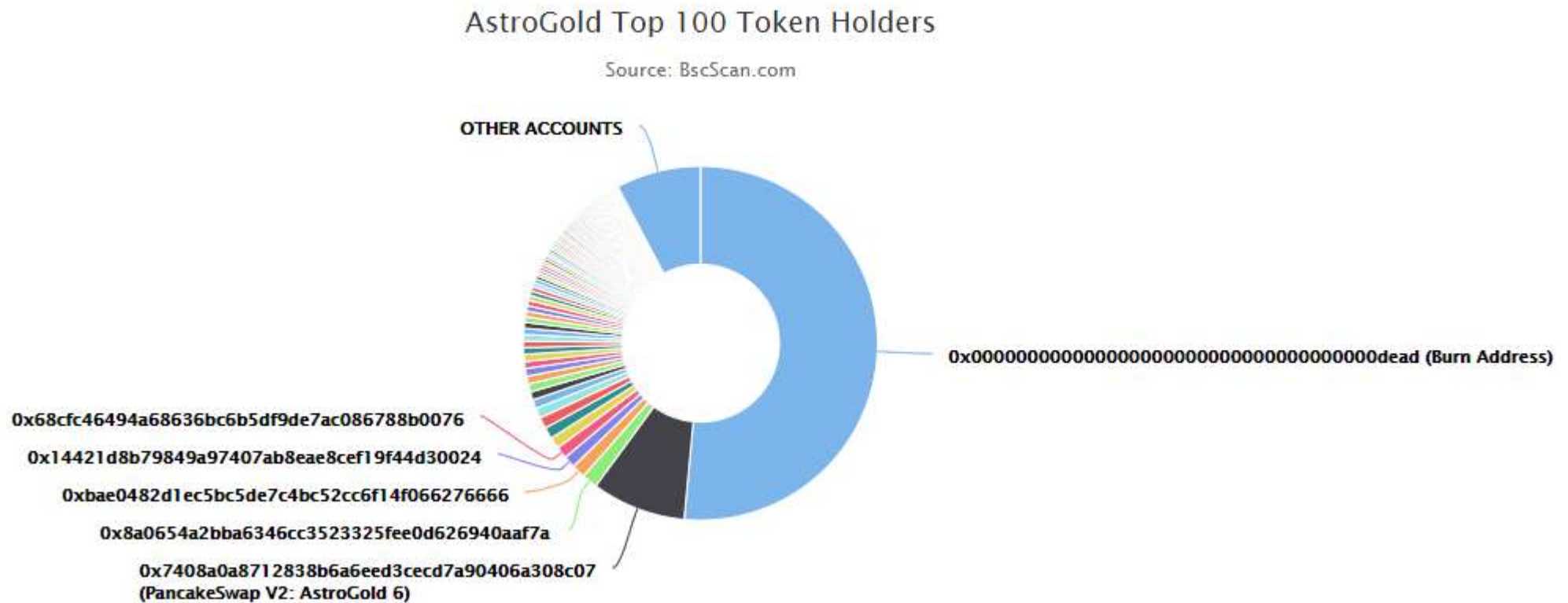
[Reddit](#)

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

Top Token Holders

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

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



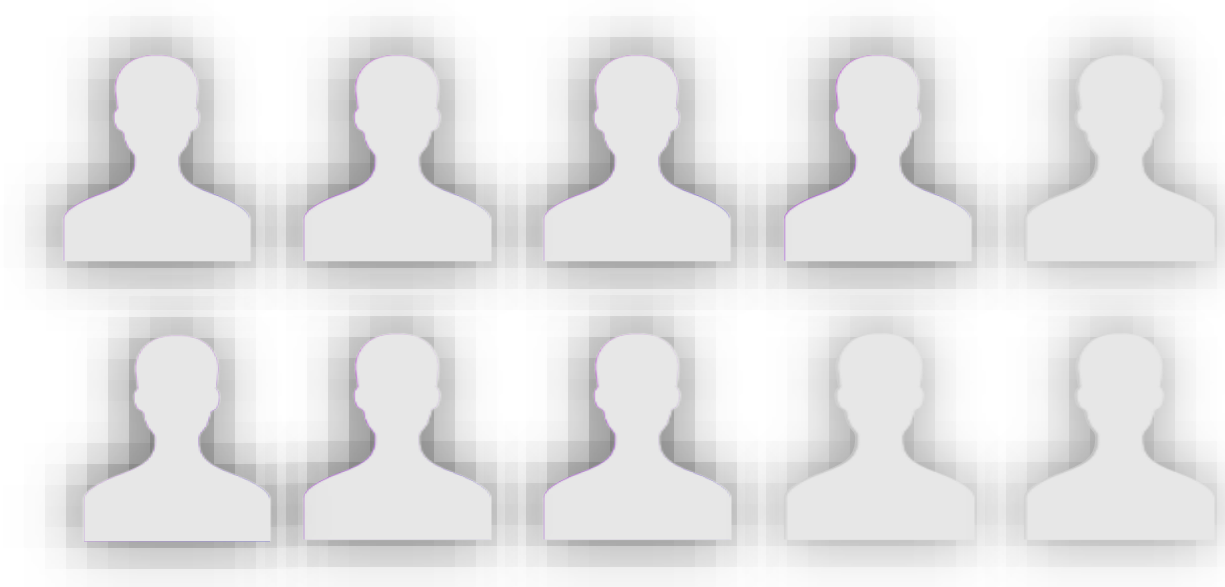
Rank	Address	Quantity (Token)	Percentage
1	Burn Address	514,891,900	51.4892%
2	PancakeSwap V2: AstroGold 6	86,043,887.98515360721844185	8.6044%
3	0x8a0654a2bba6346cc3523325fee0d626940aaf7a	14,150,583.01904652444507891	1.4151%

Location Audit

The primary location for this project has been identified as the UK.



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.

✓ The founder and co-founder of this project have been DessertDoxxed

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 ASTROGOLD (ASTROGOLD) 1 DSRT HAS BEEN SENT TO AUDITED PROJECT'S CONTRACT ADDRESS FOR VERIFICATION OF THIS AUDIT AT BLOCK NUMBER: **11179352**

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