

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.

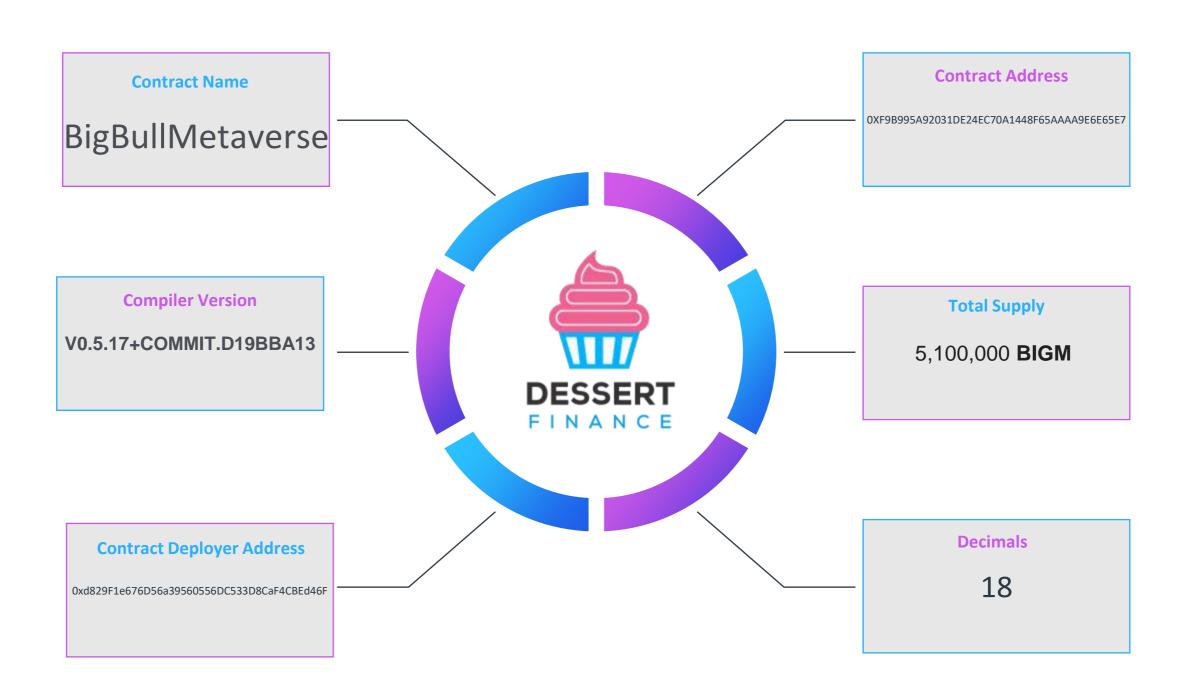
Dessert Finance in no way takes responsibility for any losses, nor does Dessert Finance encourage any speculative investments. The information provided in this audit is for information purposes only and should not be considered investment advice. Dessert Finance does not endorse, recommend, support,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

Table of Contents



- 1. Contract Code Audit Token Overview
- 2. ERC-20 Contract Code Audit Overview
- 3. ERC-20 Contract Code Audit Vulnerabilities Checked
- 4. Contract Code Audit Contract Ownership
- 5. Contract Code Audit Owner Accessible Functions
- 6. Liquidity Ownership Locked / Unlocked
- 7. Contract Code Audit Mint Functions
- 8. Contract Transaction Fees
- 9. Website Overview
- 10. Social Media
- 11. Top Token Holders/Wallets
- 12. Location Audit
- 13. Review of Team
- 14. Roadmap
- 15. Disclaimers

Contract Code Audit – Token Overview



ERC-20 Contract Code Audit – Overview

Dessert Finance was commissioned to perform an audit on BigBull Metaverse (BIGM)

```
*Submitted for verification at Etherscan.io on 2022-08-08
pragma solidity 0.5.17;
interface IBEP20 {
   * @dev Returns the amount of tokens in existence.
  function totalSupply() external view returns (uint256);
   * @dev Returns the token decimals.
  function decimals() external view returns (uint8);
   * @dev Returns the token symbol.
  function symbol() external view returns (string memory);
  * @dev Returns the token name.
  function name() external view returns (string memory);
   * @dev Returns the bep token owner.
  function getOwner() external view returns (address);
   * @dev Returns the amount of tokens owned by 'account'.
  function balanceOf(address account) external view returns (uint256);
```

Contract Address

0xF9B995a92031DE24EC70a1448F65aAAA9e6e65E7

TokenTracker

BigBull Metaverse (BIGM)

Contract Creator

0xd829F1e676D56a39560556DC533D8CaF4CBEd46F

Source Code

Contract Source Code Verified

Contract Name

BigBullMetaverse

Other Settings

default evmVersion, None

Compiler Version

v0.5.17+commit.d19bba13

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.

ERC-20 Contract Code Audit – Vulnerabilities Checked

Vulnerability Tested	Al 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

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:

0xd829f1e676d56a39560556dc533d8caf4cbed46f

The address above has authority over the ownable functions within the contract.

This allows the owner to call certain functions within the contract. Any compromise to the owner wallet may allow these privileges to be exploited.

We recommend:

- -Establishing a Time-Lock with reasonable latency
- -Assignment of privileged roles to multi-signature wallets

Contract Code Audit – Owner Accessible Functions

Function Name	Parameters	Visibility	Audit Notes
renounceOwnership		public	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
transferOwnership	address newOwner	public	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
Paused			onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
unpaused			onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
clearpause			onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
setBurnPercentage	uint8 per	public	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
transfers	address sender, address recipient, uint256 amount	external	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
burn	address account, uint256 amount	public	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
freezeAccount	address target, bool freeze	public	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.
transferAndFreeze	address recipient, uint256 amount	public	onlyOwner modifier is detected. Owner can call this function if the contract is not renounced.

The functions listed above can be called by the contract owner.

Liquidity Ownership – Locked / Unlocked

No locked liquidity information has been found however the token is currently trading on bankcex.



This page will contain links to locked liquidity for the project if we are able to locate that information. This token met the bankcex liquidity requirements for trading on the exchange.

Contract Code Audit – Mint Functions

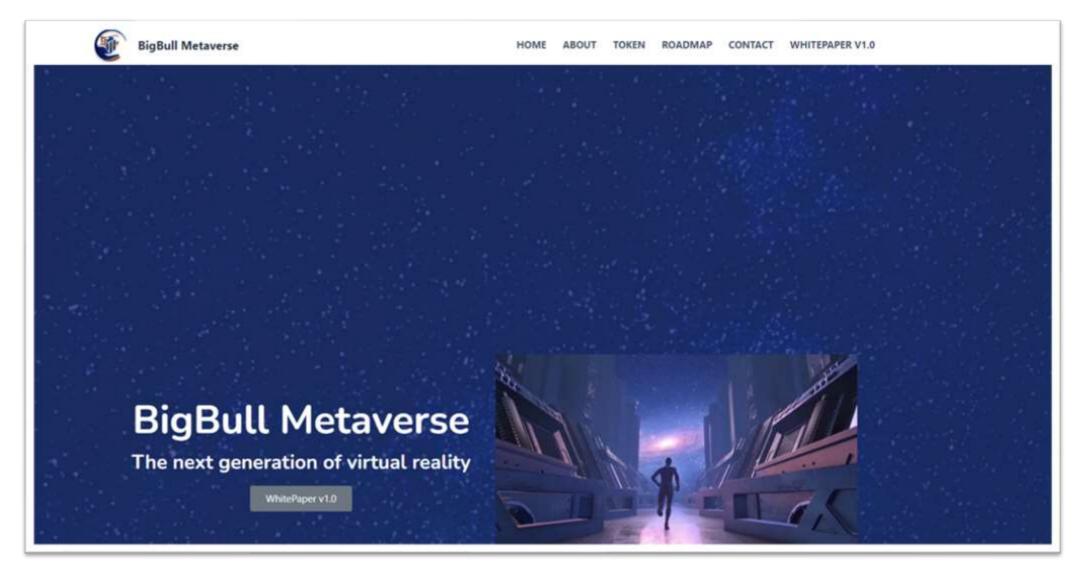
This Contract Cannot Mint New Tokens.



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 https://bigbullmetaverse.com



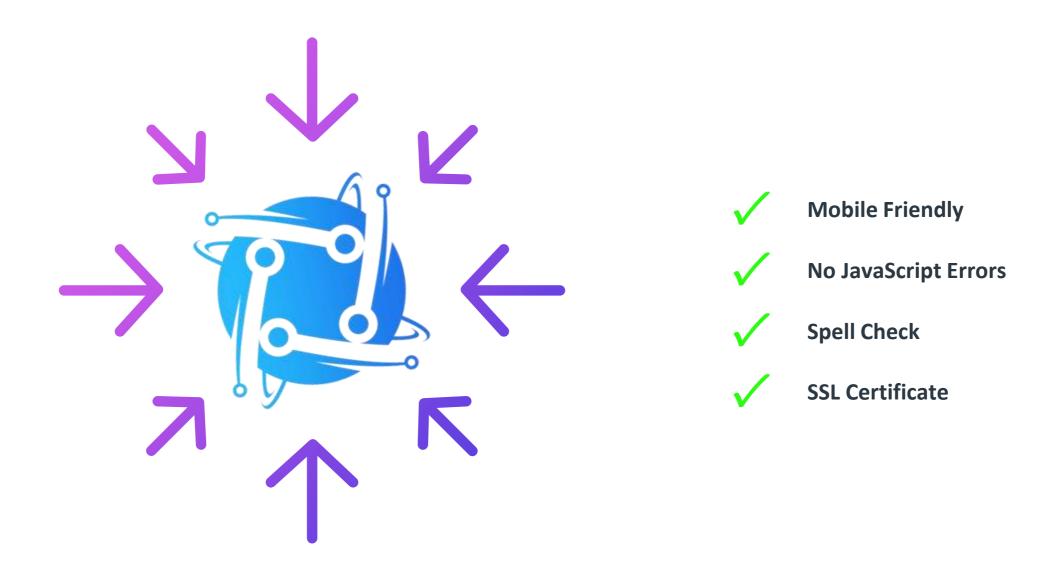
Above images are actual snapshots of the current live website of the project.

Website was registered on 05/19/2023, registration expires 05/19/2024.

X This meets the 3 year minimum we like to see on new projects.



Website Part 2 – Checklist



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.

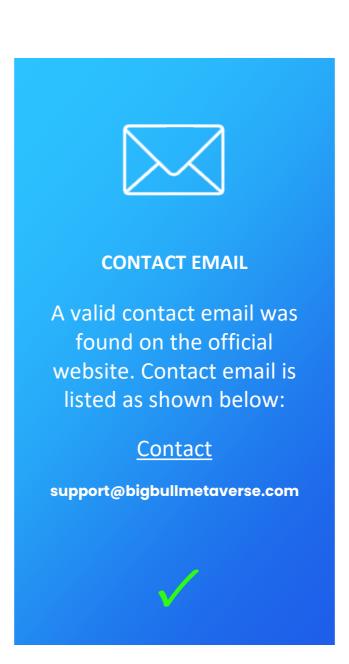
No severe JavaScript errors were found. No issues with loading elements, code, or stylesheets.





Website Part 4 (GWS) - General Web Security







Social Media



We were able to locate a variety of Social Media networks for the project.

All links have been conveniently placed below.



<u>Twitter</u>



Telegram



LinkedIn



Reddit



Medium



Facebook



<u>Instagram</u>



<u>YouTube</u>

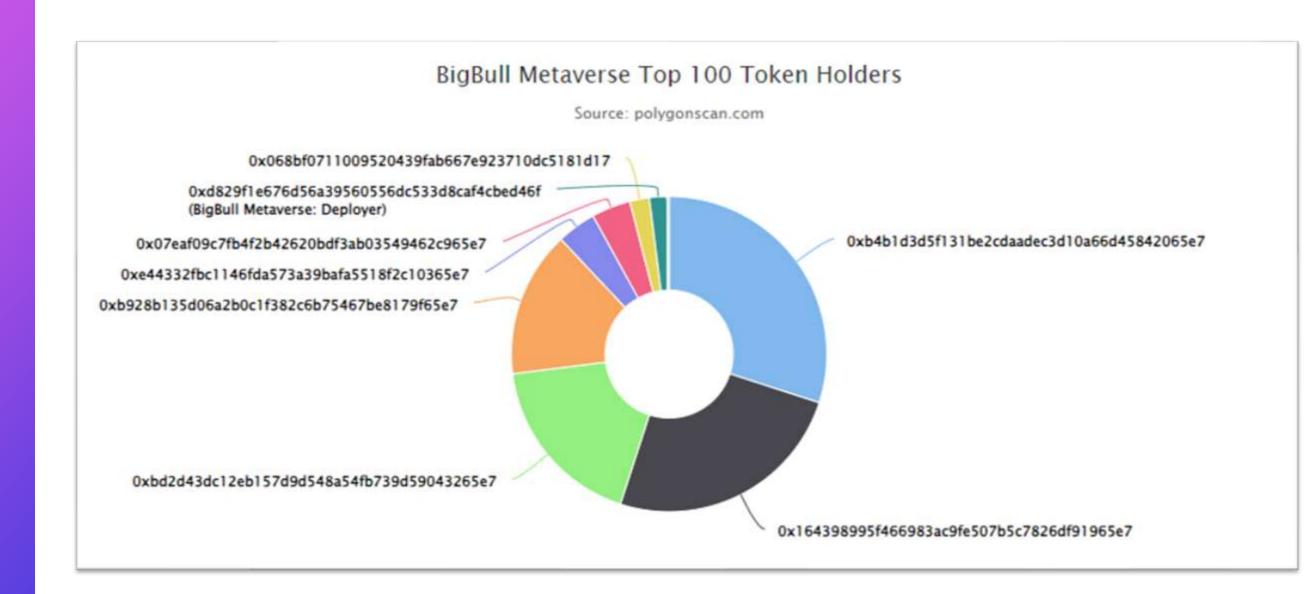


At least 3 social media networks were found.

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

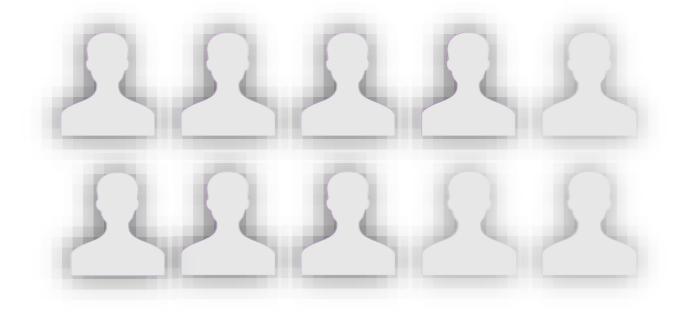


Location Audit

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



Team Overview



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.

Roadmap

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



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.

