June 2021

BTEC AUDIT

BEP-20 TOKEN



COINSCOPE

Prepared by: Coinscope team

For Contract Address : 0xd890661ef4f88452265d36a290fa09ac476c2020

DISCLAIMER

Coinscope team does not guarantees that a project will not remove liquidity, sell off team supply, or any other exit scam strategy.

The information provided on this document by auditing the respective project is only for general information and should NOT be used as a reason to invest in any independent project.

Our goal is to run as many diagnostics we can with the information we have and is publicly available.

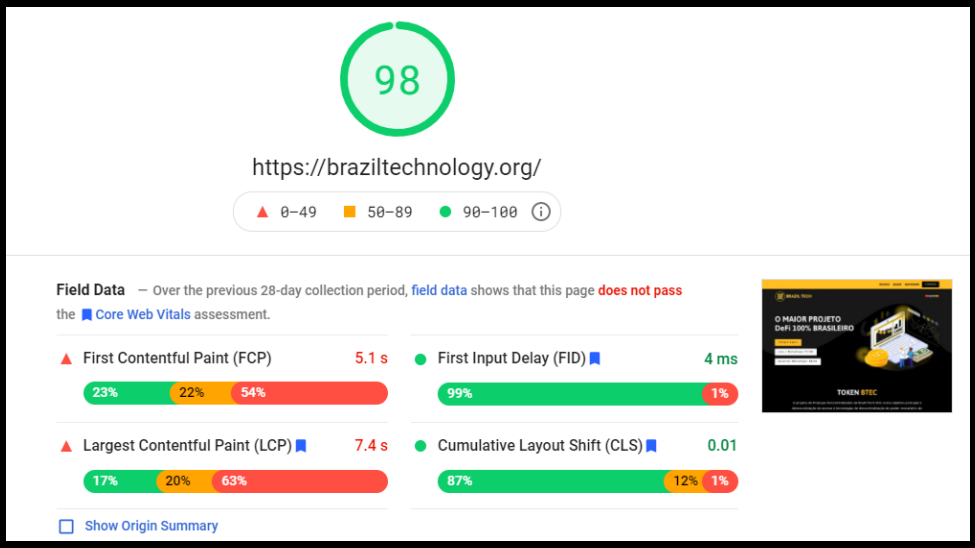
In the end of this audit we will objectively score this project based on the table of contents listed on https://www.coinscope.co/audit

Coinscope team under no circumstances will take any bribe or payment for manipulating the results of this audit. We will score and award a security Gem that will stay on this project's information for ever on our website.

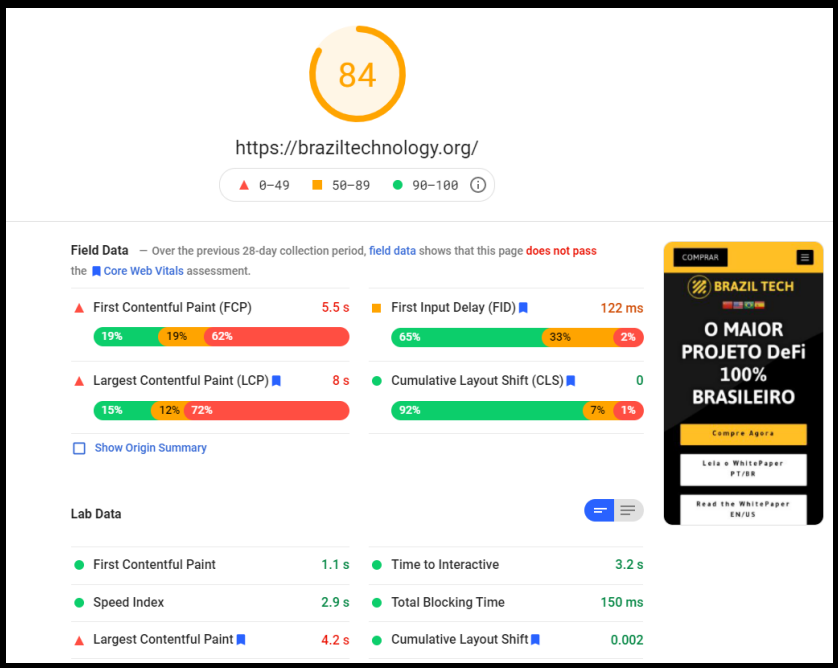
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Website Diagnostics

Desktop Score



Mobile Score



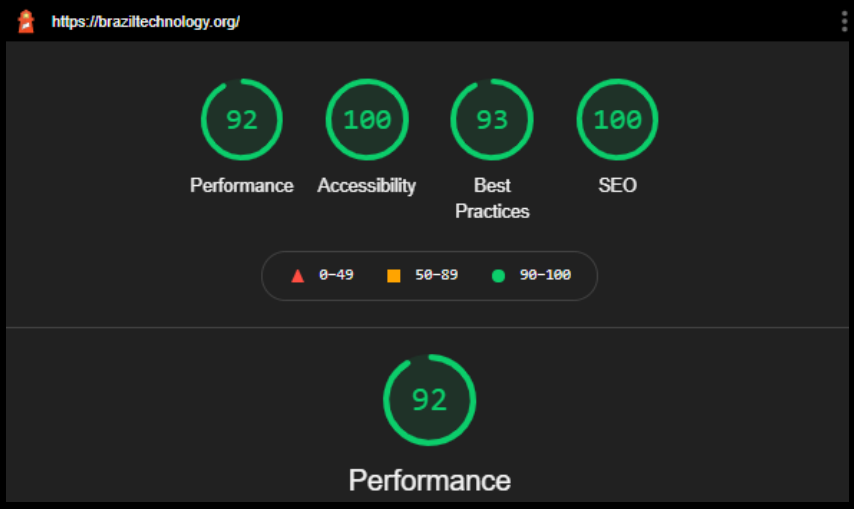
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Website Report

- Performance
- Best Practices
- Accessibility
- SEO ranking

The only minor issues found are:

- Mobile screen first Contentful paint takes longer than expected
- White paper link on the header doesn't work
- Discord social link doesn't work
- Aspectss links don't work

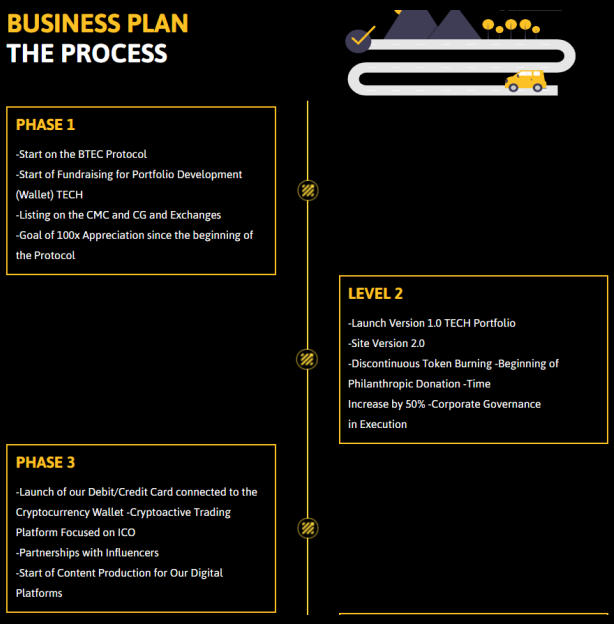


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Roadmap

Roadmap was found on the website.

According to their phase 1 goals, they need to list on CMC and CG as well as exchanges in order to complete first phase.



Potential dangers for remaining tasks

- CoinmarketCap requires high trading volume
- CoinGecko requires high trading volume
- Most Echanges require large amounts of payments to list. Team wallet should raise that money.

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Team visibility



João Felipe
CEO E DESENVOLVEDOR



Fernando
VICE PRESIDENTE E DESENVOLVEDOR

The team was found on the website and is shown above, there are no linkedin or social links for them, but its not a blocker as they can choose to come forward later.

The community is very friendly, and even though they are Brazilian native group, they also have an English channel. They have been responsive in adressing questions.

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Contract & Tech

- Contract code is published and verified on BSCAN
- Most of Liquidity Pool is Locked
- Contract has Burn/deflation mechanism
- Holders distribution is balanced

```
    ) external;
}


contract BTEC is Context, IERC20, Ownable {
    using SafeMath for uint256;
    using Address for address;

    mapping (address => uint256) private _rOwned;
    mapping (address => uint256) private _tOwned;
    mapping (address => mapping (address => uint256)) private _allowances;

    mapping (address => bool) private _isExcludedFromFee;

    mapping (address => bool) private _isExcluded;
    address[] private _excluded;

    uint256 private constant MAX = ~uint256(0);
    uint256 private _tTotal = 1000000000  * 10**9;
    uint256 private _rTotal = (MAX - (MAX % _tTotal));
    uint256 private _tFeeTotal;

    string private _name = "Brazil Technology";
    string private _symbol = "BTEC";
    uint8 private _decimals = 9;

    uint256 public _taxFee = 5;
    uint256 private _previousTaxFee = _taxFee;

    uint256 public _liquidityFee = 5;
    uint256 private _previousLiquidityFee = _liquidityFee;

    IUniswapV2Router02 public immutable uniswapV2Router;
    address public immutable uniswapV2Pair;

    bool inSwapAndLiquify;
    bool public swapAndLiquifyEnabled = true;

    uint256 public _maxTxAmount = 5000000 * 10**6 * 10**9;
    uint256 private numTokensSellToAddToLiquidity = 500000 * 10**6 * 10**9;

    event MinTokensBeforeSwapUpdated(uint256 minTokensBeforeSwap);
    event SwapAndLiquifyEnabledUpdated(bool enabled);
    event SwapAndLiquify(
        uint256 tokensSwapped,
        uint256 ethReceived,
        uint256 tokensIntoLiqudity
    );

    modifier lockTheSwap {
        inSwapAndLiquify = true;
        _;
        inSwapAndLiquify = false;
    }

    constructor () public {
        _rOwned[_msgSender()] = _rTotal;

        IUniswapV2Router02 _uniswapV2Router = IUniswapV2Router02(0x05fF2B0DB69458A0750badebc4f9e13aDd608C7F);
         // Create a uniswap pair for this new token
        uniswapV2Pair = IUniswapV2Factory(_uniswapV2Router.factory())
            .createPair(address(this), _uniswapV2Router.WETH());

        // set the rest of the contract variables
        uniswapV2Router = _uniswapV2Router;
```

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Smart Contract Results

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

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Domain Info

Domain Name: braziltechnology.org
Registry Domain ID: D402200000016738647-LROR
Registrar WHOIS Server: whois.godaddy.com
Registrar URL: http://www.godaddy.com
Updated Date: 2021-05-06T17:32:52Z
Creation Date: 2021-05-07T00:32:49Z
Registrar Registration Expiration Date: 2022-05-07T00:32:49Z
Registrar: GoDaddy.com, LLC

The domain is bought almost 2 months before the analysis of this audit, and the project is running for more than 40 days.

This is generally a good sign as most altcoins will try to exit and sell/dump as soon as they launched because they can't handle operations or don't want to spend that time on them and its easier to create a new one.

The fact that the community is alive so many days after the release is usually a big plus for the token.

Analysis

Website Score



Roadmap Score



Team Score



Contract Score



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Award

Our Award system

- 0-49 score points award you with Bronze Badge - high risk.
- 50-89 score points award you with Silver Badge - low risk.
- 90-100 score points award you with Gold Badge - extremely low risk.

Your Score



BTEC protocol is extremely low risk, with a good community and a great potential. There is room for improvements on the website, and marketing of the project. It needs to grow in holders and increase its trading volume.

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Disclaimer



All the content provided in this document are for general information only and should not be used as a financial advice or a reason to buy any investment.

Coinscope team provides no guarantees against the sale of team tokens or the removal of liquidity by the project audited in this document. Always Do your own research and protect yourselves from being scammed.

Coinscope team has audited this project for general information and only expresses their opinion based on similar projects and checks from popular diagnostic tools. Under no circumstances did Coinscope receive a payment to manipulate those results or change the awarding badge that we will be adding in our website.

Always Do your own research and protect yourselves from scams. This document should not be presented as a reason to buy or not buy any particular token.

Coinscope team disclaims any liability for the resulting losses.

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Thank you!



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