October 2021

BTCIX AUDIT

BEP-20 TOKEN



COINSCOPE

Prepared by: Coinscope team
For Contract Address : 0xb7b8713bc57589b2ee9e22ae92605e77acc23f76

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.

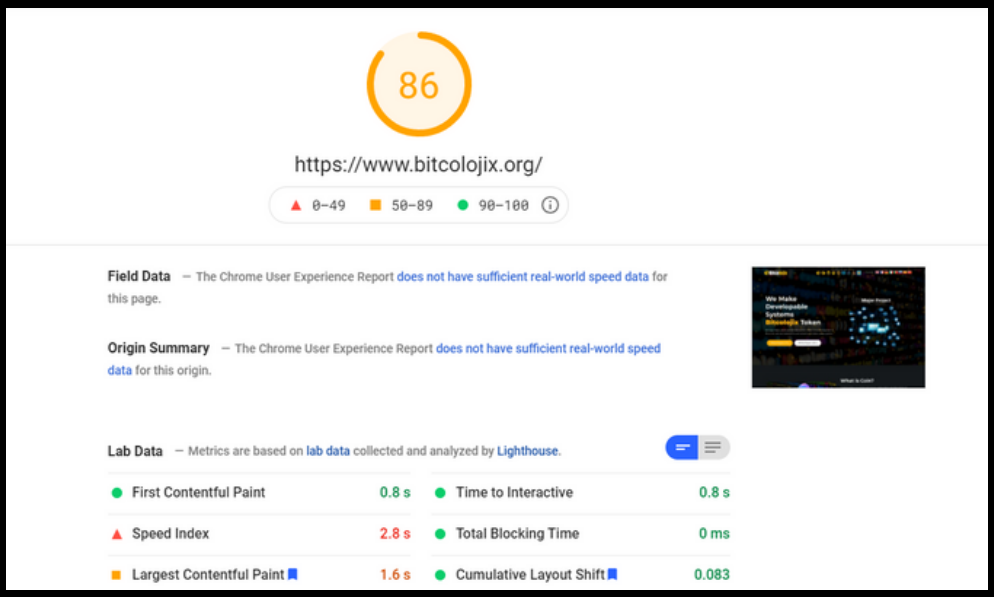
In the end of this audit we will objectively score this project based on the table of contents listed on https://www.coinscope.co/audit

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.

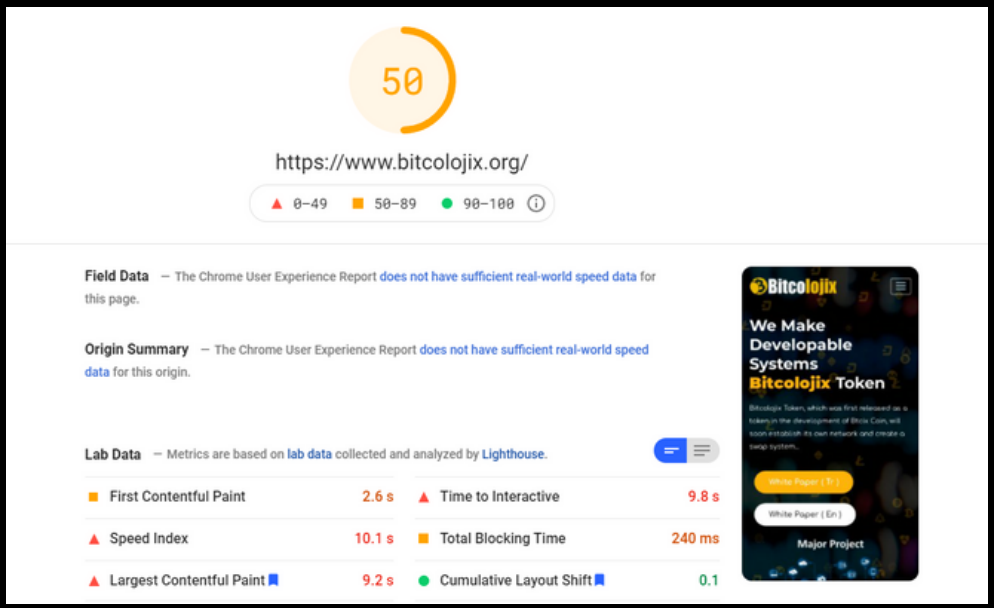
COINSCOPE

Website Diagnostics

Desktop Score



Mobile Score



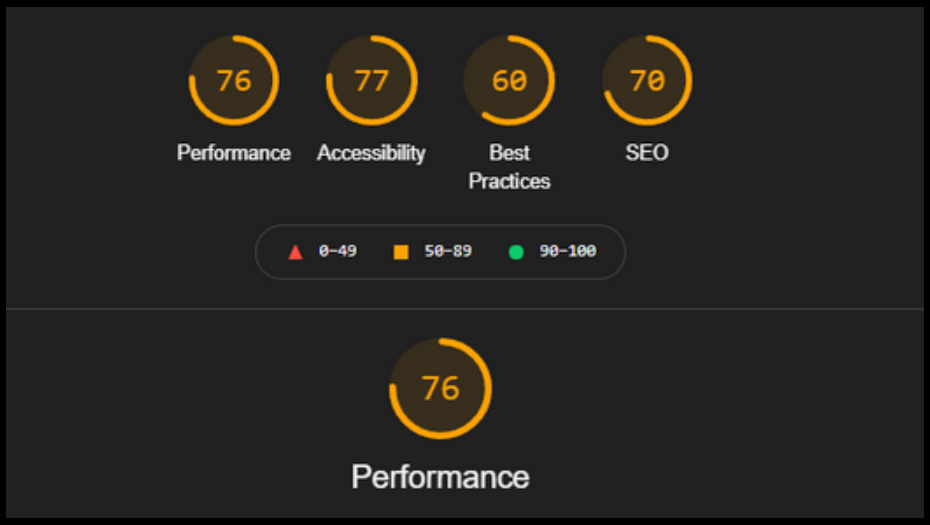
COINSCOPE

Website Report

- Performance
- Best Practices
- Accessibility
- SEO ranking

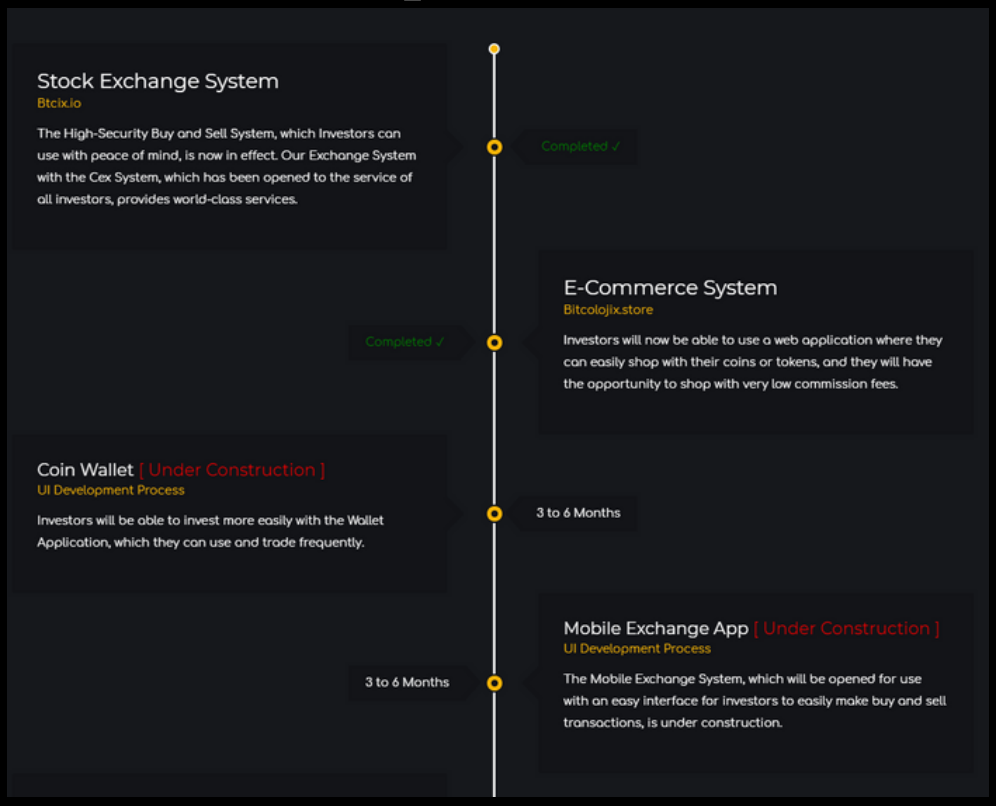
The only minor issues found are:

- Image formats like WebP and AVIF often provide better compression than PNG or JPEG, which means faster downloads and less data consumption.
- Properly size images. Serve images that are appropriately-sized to save cellular data and improve load time.
- Largest Contentful Paint takes longer than expected on mobile screens.



COINSCOPE

Roadmap



Roadmap was found on the website and is displayed above. All milestones are on track so far and they are heading to the next phase of their plan.

The team has already delivered a stock exchange system and an e-commerce website and is now developing the Coin Wallet Integration.

All the milestones are development related and that means the team is very technical and professional about their work.

COINSCOPE

Team analysis



Team was found on the website and is shown above.

All profiles have social links attached and most of them have a large network of connections verifying they are real profiles.

The administrators have committed to deliver great software applications. They have also exposed their real identities. Those steps indicate that the team will not scam the investors.

Contract & Tech

- Contract code is published and verified on BSCAN
- Contract contains burn/deflation mechanism

```
contract CoinToken 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;
    address public _devWalletAddress;     // TODO - team wallet here
    uint256 private constant MAX = ~uint256(0);
    uint256 private _tTotal;
    uint256 private _rTotal;
    uint256 private _tFeeTotal;
    string private _name;
    string private _symbol;
    uint256 private _decimals;
    uint256 public _taxFee;
    uint256 private _previousTaxFee;
    uint256 public _devFee;
    uint256 private _previousDevFee;
    uint256 public _liquidityFee;
    uint256 private _previousLiquidityFee;
    IUniswapV2Router02 public uniswapV2Router;
    address public uniswapV2Pair;
    bool inSwapAndLiquify;
    bool public swapAndLiquifyEnabled = true;
    uint256 public _maxTxAmount;
    uint256 public numTokensSellToAddToLiquidity;
    event MinTokensBeforeSwapUpdated(uint256 minTokensBeforeSwap);
    event SwapAndLiquifyEnabledUpdated(bool enabled);
    event SwapAndLiquify(
        uint256 tokensSwapped,
        uint256 ethReceived,
        uint256 tokensIntoLiqudity
    );

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

    constructor (string memory _NAME, string memory _SYMBOL, uint256 _DECIMALS, uint256 _supply, uint256 _txFee,uint256 _lpFee,uint256 _DexFee,address routerAddress
        _name = _NAME;
        _symbol = _SYMBOL;
        _decimals = _DECIMALS;
        _tTotal = _supply * 10 ** _decimals;
        _rTotal = (MAX - (MAX % _tTotal));
        _taxFee = _txFee;
        _liquidityFee = _lpFee;
        _previousTaxFee = _txFee;

        _devFee = _DexFee;
        _previousDevFee = _devFee;
        _previousLiquidityFee = _lpFee;
        _maxTxAmount = (_tTotal * 5 / 1000) * 10 ** _decimals;
        numTokensSellToAddToLiquidity = (_tTotal * 5 / 10000) * 10 ** _decimals;
        _devWalletAddress = feeaddress;

        _rOwned[tokenOwner] = _rTotal;
```

COINSCOPE

Contract Results

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



COINSCOPE

Domain info

Domain Name: BITCOLOJIX.ORG
Registry Domain ID: D402200000016980265-LROR
Registrar WHOIS Server: whois.isimtescil.net
Registrar URL: whois.isimtescil.net
Updated Date: 2021-08-03T03:47:02Z
Creation Date: 2021-06-03T12:28:17Z
Registry Expiry Date: 2022-06-03T12:28:17Z
Registrar Registration Expiration Date:
Registrar: Isimtescil Bilisim A.S.
Registrar IANA ID: 3826

The domain is bought almost 4 months before the analysis of this audit and is set for renew in the next year.

No billing or contact information is publicly shown on the domain, as it has privacy settings on.

The average lifetime of a crypto project is 5-7 days, the fact that BTCIX is still alive and delivering one feature after the other is another great indicator of the team's will and motivation.

Analysis

Website Score



Roadmap Score



Team Score



Contract Score



COINSCOPE

Award

Our Award system

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

Your Score



BTCIX is a low risk project, with a friendly community and a very interesting roadmap.The smart contract analysis showed no serious warnings. The contract is a safemoon-alike clone with reflection Tokenomics. The team is very transparent and the roadmap of the project is fully development based. Focusing on Marketing should be the next step, as the project has already a lot of great features to demonstrate.

COINSCOPE

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.

COINSCOPE

Thank you!



https://www.coinscope.co

COINSCOPE