

Advanced Manual Smart Contract Audit



Project: Roast Turkey

Website: https://www.roastturkey.io

Low-Risk

1 low-riskcode issues found

Medium-Risk

0 medium-risk code issues found

High-Risk

0 high-risk code issues found

Contract Address

0xE03213291D52F83FE30787296C3e5e7a8Df412B5

Disclaimer: Coinsult is not responsible for any financial losses. Nothing in this contract audit is financial advice, please do your own research.

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Coinsult is not responsible if a project turns out to be a scam, rug-pull or honeypot. We only provide a detailed analysis for your own research.

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Coinsult can not be held responsible for when a project turns out to be a rug-pull, honeypot or scam.

Tokenomics

Not available

Source Code

Coinsult was comissioned by Roast Turkey to perform an audit based on the following smart contract:

https:// bscscan.com/address/0xE03213291D52F83FE30787296C3e5e7a8Df412B5

Manual Code Review

In this audit report we will highlight all these issues:

Low-Risk

1 low-risk code issues found

Medium-Risk

0 medium-risk code issues found

High-Risk

0 high-risk code issues found

The detailed report continues on the next page...

Low-Risk: Could be fixed, will not bring problems.

Too many digits

Literals with many digits are difficult to read and review.

```
marketEggs=86400000000;
```

Recommendation

Use: Ether suffix, Time suffix, or The scientific notation

Exploit scenario

```
contract MyContract{
    uint 1_ether = 100000000000000000000;
}
```

While 1_ether looks like 1 ether, it is 10 ether. As a result, it's likely to be used incorrectly.

Owner privileges

- Owner cannot set fees higher than 25%
- Owner cannot pause trading
- Owner cannot change max transaction amount
- Owner can exclude from fees

Extra notes by the team

- The ROASTEDBEEF smart contract provides the opportunity to invest any amount in BNB in the contract and get daily profit on investment if the contract balance has enough funds for payment.
- All dividens are calculated at the moment of request and available for withdrawal anytime
- The project is not launched yet.

Contract Snapshot

```
contract RoastedTurkey{
//uint256 EGGS_PER_MINERS_PER_SECOND=1;
uint256 public EGGS_TO_HATCH_1MINERS=864000;//for final version should be seconds in a day
uint256 PSN=10000;
uint256 PSNH=5000;
bool public initialized=false;
address public ceoAddress;
mapping (address => uint256) public hatcheryMiners;
mapping (address => uint256) public claimedEggs;
mapping (address => uint256) public lastHatch;
mapping (address => address) public referrals;
```

Website Review

Coinsult checks the website completely manually and looks for visual, technical and textual errors. We also look at the security, speed and accessibility of the website. In short, a complete check to see if the website meets the current standard of the web development industry.



- Mobile Friendly
- Does not contain jQuery errors
- SSL Secured
- No major spelling errors

Project Overview

Not KYC verified by Coinsult

