

Advanced Manual Smart Contract Audit



Project: GetSchiffyIdo

Website: https://getschiffy.com/en

Low-risk

3 low-risk code issues found

Medium-risk

0 medium-risk code issues found

High-risk

0 high-risk code issues found

Contract address

0x807F7D3Db25B4D4e2f799340D74ed6De9aa4d97D

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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Tokenomics

- Not applicable

Source code

Coinsult was commissioned by GetSchiffyIdo to perform an audit based on the following smart contract:

https://bscscan.com/address/0x807f7d3db25b4d4e2f799340d74ed6de9aa 4d97d#code

Manual Code Review

Low-risk

3 low-risk code issues found. Could be fixed, will not bring problems.

- Avoid relying on block.timestamp block.timestamp can be manipulated by miners.

```
require(block.timestamp > _lockTime , "Contract is locked until 7
days");
```

Missing zero address validation
 Check that the new address is not the zero address.

```
function changeWallet(address payable account) public onlyOwner
{
    _wallet = account;
}
```

- Literals with many digits are difficult to read and review.

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

```
uint256 private _firstDayRate = 1000000;
uint256 private _ratePerBusd = 900000;
uint256 private _lowestRate = 800000;
uint256 private _amountPerDay = 10000;
```

Medium-risk

0 medium-risk code issues found. Should be fixed, could bring problems.

High-risk

O high-risk code issues found Must be fixed, and will bring problems.

Extra notes by the team

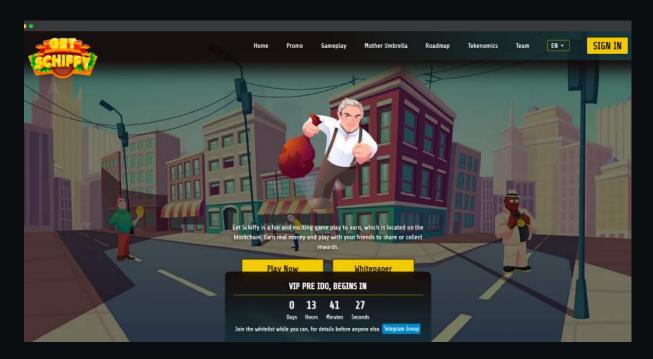
- Owner can pause the presale
 - comments made by the GetSchiffyIdo dev team : The pause function is for when we need to stop the IDO or to pause it for any reason.
- Owner can end presale whenever he wants.
- The ownership of the contract isn't renounced.
- Rates can be changed without constraints.

```
function updateRates(uint256 rateApplyTime_, uint256 lowestRate_,
uint256 amountPerDay_) public onlyOwner {
    rateApplyTime = rateApplyTime_;
    _lowestRate = lowestRate_;
    _amountPerDay = amountPerDay_;
}
```

Contract Snapshot

```
contract GetSchiffyIdo is Context, Ownable, ReentrancyGuard {
   using SafeERC20 for IERC20;
IERC20(0xe9e7CEA3DedcA5984780Bafc599bD69ADd087D56);
   bool private paused = false;
   uint256 private ratePerBusd = 900000;
   uint256 public rateApplyTime;
   uint256 private hardCap;
   mapping(address => bool) public whitelists;
   IUniswapV2Router02 public router =
IUniswapV2Router02(0x10ED43C718714eb63d5aA57B78B54704E256024E);
   uint256 public daySpan = 86400;
```

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
- Contains no jQuery errors
- SSL Secured
- No major spelling errors

Loading speed: 65%

Rug-pull Review

Based on the available information analyzed by us, we come to the following conclusions:

- Locked Liquidity Not applicable
- Large unlocked wallets Not applicable
 - Note: IDO contract, all tokens are in one wallet and will be divided to the buyers
- Doxxed Team (KYC)

Honeypot Review

Based on the available information analyzed by us, we come to the following conclusions:

- Ability to sell Not applicable
- Owner is able to pause the contract
 - comments made by the GetSchiffyIdo dev team : The pause function is for when we need to stop the IDO or to pause it for any reason.
- Router cannot be changed

Note: Please check the disclaimer above and note, the audit makes no statements or warranties on business model, investment attractiveness or code sustainability. The report is provided for the only contract mentioned in the report and does not include any other potential contracts deployed by the project owner.