soken

SECURITY AUDIT

EXECUTIVE OVERVIEW

1.   Audit details

Name	ETHAX
Token Symbol	ETHAX
Platform	Ethereum
Language	Solidity

2. Contract Creator:

0xcdf58c44dbb466339f651711de51cd34c2a4115a

Contract Security

1. **Contract source code verified :**
    This token contract is open source. You can check the contract code for details. Unsourced token contracts are likely to have malicious functions to defraud their users of their assets.

2. **No proxy:**
    There is no proxy in the contract. The proxy contract means contract owner can modify the function of the token and possibly affect the price.

3. **No mint function :**
    Mint function is transparent or non-existent. Hidden mint functions may increase the amount of tokens in circulation and effect the price of the token.
    No function found that retrieves ownership
    If this function exists, it is possible for the project owner to regain ownership even after relinquishing it

4. **Owner can't change balance :**
    The contract owner is not found to have the authority to modify the balance of tokens at other addresses.

5. **No hidden owner :**
    No hidden owner address was found for the token. For contract with a hidden owner, developer can still manipulate the contract even if the ownership has been abandoned.

6. This token can not self destruct :
No self-destruct function found. If this function exists and is triggered, the contract will be destroyed, all functions will be unavailable, and all related assets will be erased.

7. No external call risk found :
External calls would cause this token contract to be highly dependent on other contracts, which may be a potential risk.

8. This token is not a gas abuser :
No gas abuse activity has been found.

9. Honeypot Risk :
- Buy Tax: 0.00%
- Sell Tax: 0.00%

Above 10% may be considered a high tax rate. More than 50% tax rate means may not be tradable.
- This does not appear to be a honeypot.
- We are not aware of any malicious code.
- No codes found to suspend trading.
- If a suspendable code is included, the token maybe neither be bought nor sold (honeypot risk).
- Holders can sell all of the token
- Holders can sell all of the token. Some token contracts will have a maximum sell ratio.

10. **The token can be bought:**
    Generally, these unbuyable tokens would be found in Reward Tokens. Such Tokens are issued as rewards for some on-chain applications and cannot be bought directly by users.

11. **No trading cooldown function :**
    The token contract has no trading cooldown function. If there is a trading cooldown function, the user will not be able to sell the token within a certain time or block after buying.

12. **No anti_whale(Unlimited number of transactions) :**
    There is no limit to the number of token transactions. The number of scam token transactions may be limited (honeypot risk).

13. **Anti whale can not be modified :**
    The maximum trading amount or maximum position can not be modified.

14. **Tax cannot be modified :**
    The contract owner may not contain the authority to modify the transaction tax. If the transaction tax is increased to more than 49%, the tokens will not be able to be traded (honeypot risk).

15. **No blacklist :**
    The blacklist function is not included. If there is a blacklist, some addresses may not be able to trade normally (honeypot risk).

16. **No whitelist :**
    The whitelist function is not included. If there is a whitelist, some addresses may not be able to trade normally (honeypot risk).

17. **No tax changes found for personal addresses :**
    No tax changes were found for every assigned address. If it exists, the contract owner may set a very outrageous tax rate for assigned address to block it from trading.

Top 10 LP Holders

- LP Holders: 4
- Total Supply: 803.65
- Percent of LP Locked
- 100.00%
- Team Finance 803.647 (100.00%)
- 0x0e...9706 0.002 (0.00%)
- 0x99...a5db 0 (0.00%)
- Null Address 0 (0.00%)
- Creator 0xcdf5...a4115a 72.162M (9.02%)
- Owner -
- DEX 0xfff7...95517f PancakeV2 $3.241K
- 0x3235...8e0b78 PancakeV2 $10.163
- 0x9e9b...06d779 PancakeV2 $0.462
- 0x848c...b9ddb6 Ape $23.12

SOKEN CONTACT INFO

Website: www.soken.io

Telegram: @team_soken

Twitter: @Soken_team