



ethereum

Security Audit

ANTIAMPLE (XAMP)

Website: <https://antiamplexamp.com>

Contract:

<https://etherscan.io/address/0xf911a7ec46a2c6fa49193212fe4a2a9b95851c27#code>

Haze Security

09/12/2021



CRITICAL ISSUES (critical, high severity): 0

Critical and harmful access for owners, user block ability, Bugs, and vulnerabilities that enable theft of funds, lock access to funds without possibility to restore it or lead to any other loss of funds to be transferred to any party.

ERRORS, BUGS AND WARNINGS (medium, low severity): 0

Bugs can negatively affect the usability of a program, errors that can trigger a contract failure, Lack of necessary security precautions, other warnings for owners and users, warning codes that are valid code but the compiler thinks are suspicious.

OPTIMIZATION (low severity): 0

Methods to decrease the cost of transactions in Smart-Contract.

RECOMMENDATIONS (very low severity): 0

Hint and tips to improve contract functionality and trustworthiness.

Conclusion:

In the **ANTIAMPLE** Smart-Contract were found no vulnerabilities, no backdoors, and no scam scripts.

The code was tested with compatible compilers and simulate manually reviewed for all commonly known and specific vulnerabilities.

So **ANTIAMPLE** Smart-Contract is safe for use in the Ethereum main network.

Independent description of the smart-contract functionality

The ANTIAMPLE is an ERC20 token on the Ethereum blockchain with standard features like transfer and transferFrom.

Token Info (all information based on audit date)

- Total Supply: 525,542,860.697732583 XAMP
- Holders: 2,114 addresses
- Total Transactions: 76,067
- Name: Antiample
- Symbol: XAMP
- Decimals: 9
- Contract: 0xf911a7ec46a2c6fa49193212fe4a2a9B95851c27
- Network: Ethereum Main Net
- Owner: 0x8cEB211A7567Cf399e1eE01E6974bf4a13b64C04
- Uniq Senders: 8,117
- Uniq Receivers: 9,298
- First transfer date: 2020-07-30

Token Main Features

- ❖ Transfer
- ❖ TransferFrom
- ❖ Approve
- ❖ increaseAllowance
- ❖ decreaseAllowance

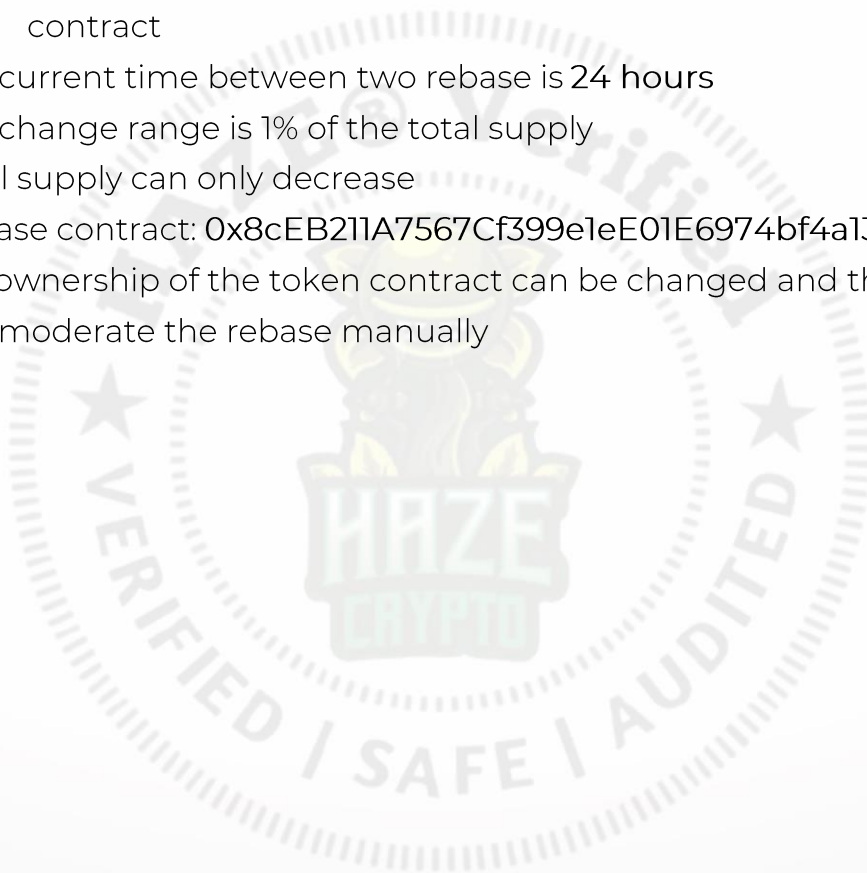
Owner/Deployer Tokens

In the first initial of the token, all tokens are transferred to the owner wallet.

Rebase

The contract is managed by a **Rebaser** contract via a mechanism that can moderate the total supply of the tokens based on the token price changes and duration limits.

- ❖ The Rebaser contract allows all users to call rebase manually
 - This privilege can be disabled by the owner of the Rebaser contract
- ❖ The current time between two rebase is **24 hours**
- ❖ The change range is 1% of the total supply
- ❖ Total supply can only decrease
- ❖ Rebase contract: `0x8cEB211A7567Cf399e1eE01E6974bf4a13b64C04`
- ❖ the ownership of the token contract can be changed and the owner can moderate the rebase manually



Disclaimer:

This audit is only to the Smart-Contract code at the specified address.

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Haze Security is a 3rd party auditing company who works on audits based on client requests. And as a professional auditing firm, we check on the contract for any vulnerabilities, backdoors, and/or scam scripts.

Therefore:

We are not financial advisors nor do we partner with the contract owners

Operations and website administration is fully on the client's side

We do not have influence over client operations, which can lead to website changes, withdrawal function closes, etc. One always has the option to do this through the contract.

Any concerns about the project themselves need to be raised directly to the project owners and not through Haze Security.

Investors are not in any way obliged, coerced or influenced to invest in projects audited by Haze Security.

We are not responsible for your funds or guarantee you profits.

We highly recommend that investors do their own research and gain crypto experience before investing

To report any scam, malpractices and irregularities, please send a message via Telegram to @Haze013 or @Sara_Solidity for blacklisting.

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If you are interested in developing/auditing of Smart-Contracts, please contact us.

Admin: [@Haze013](#)

Auditor: [@Sara_Solidity](#)

All official info available:

Website: <https://hazecrypto.net/antiample>

Telegram Channel: <t.me/HazeCrypto>

Telegram Community: <t.me/HazecryptoCommunity>

Twitter: <twitter.com/HazeCryptoTM>

Instagram: <instagram.com/HazeCryptoTM>

