

SECURITY AUDIT POTATOBAKER

Smart Contract Audit

Website: https://potatobaker.io

Smart Contract: 0xe1f0B8b40d4f47F540Eea206C8f693a97995b7a2

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Approved by

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ABOUT AUDITSEA

This audit is only to the Smart-Contract code at the specified address. AuditSea Security is a 3rd party auditing company that 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 Auditsea Security. Investors are not in any way obliged, coerced or influenced to invest in projects audited by AuditSea 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 @auditsea_security Solidity for blacklisting.

DISCLAIMER

AuditSea Security does not assume any liability for any scam by the token in question. Our team does a thorough analysis of the contract and submits the whole thing to an artificial scan but despite that there could be flaws in the system no one has discovered. This means your investment must not be based on this document, but must be preceded by a series of careful analysis.

SUMMARY

Project Name: Potato Baker

Symbol: Potato

KYC/DOXX: NO

Telegram: @potatobaker

Twitter: https://twitter.com/potatobakerofficial

Twitter: https://potatobaker.io

This project is based on the creation of a farm, that is a platform where it will be possible to block a certain amount in bnb to receive a daily %, which corresponds to 11%. Another function is the referral system. Indeed, for each friend invite you get 12.5% of his investment. Finally, the last thing that could be positive is possibility of making compounds namely using the money received after a certain number of days you can buy more potatoes and receive more rewards.

Pragma Solidity: 0.8.13

Contract: 0xe1f0B8b40d4f47F540Eea206C8f693a97995b7a2 Creator: 0x9b2A27f516fB5f5C48EAb01D8063B7ab9c70a9D9

Fee: 2%

From the analysis of the contract following issues were found.

CRITICAL ISSUES	(Critical, high severity)	0
HIGH ISSUES	(High, medium severity)	1
ERRORS, WARNING	(Medium, low severity)	0
OPTIMIZATION	(Low severity)	0
RECOMMONDATIONS	(Very low severity)	0

Risk Analysis

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DESCRIPTION	STATUS
Integer Overflow and Underflow	PASSED
Outdated Compiler Version	PASSED
Floating Pragma	PASSED
Unchecked Call Return Value	PASSED
Unprotected Ether Withdrawal	PASSED
Unprotected SELFDESTRUCT Instruction	PASSED
Reentrancy	PASSED
State Variable Default Visibility	PASSED
Uninitialized Storage Pointer	PASSED
Assert Violation	PASSED
Use of Deprecated Solidity Functions	PASSED
Delegatecall to Untrusted Callee	PASSED
DoS with Failed Call	NOT PASSED
Transaction Order Dependence	PASSED
Authorization through tx.origin	PASSED
Block values as a proxy for time	PASSED
Signature Malleability	PASSED

Risk Analysis

DESCRIPTION	STATUS
Incorrect Constructor Name	PASSED
Shadowing State Variables	PASSED
Weak Sources of Randomness from Chain Attributes	PASSED
Missing Protection against Signature Replay Attacks	PASSED
Lack of Proper Signature Verification	PASSED
Requirement Violation	PASSED
Write to Arbitrary Storage Location	PASSED
Incorrect Inheritance Order	PASSED
Insufficient Gas Griefing	PASSED
Arbitrary Jump with Function Type Variable	PASSED
DoS With Block Gas Limit	PASSED
Typographical Error	PASSED
Right-To-Left-Override control character (U+202E)	PASSED
Presence of unused variables	PASSED
Unexpected Ether balance	PASSED
Hash Collisions With Multiple Variable Length Arguments	PASSED
Message call with hardcoded gas amount	PASSED
Code With No Effects	PASSED
Unencrypted Private Data On-Chain	PASSED

CONCLUSION

Following the analysis, AuditSea has concluded that Potato baker smart contract does not contain any vulnerability or scam script, however you must read the audit before investing. Potato baker smart contract is safe for investing on the binance smart chain network. For any further information you can visit the links of potato baker as listed in the summary section.





Questions? Contact us. T.me/auditsea_security

