





INSTANTGAIN SMART CONTRACT CODE REVIEW AND SECURITY ANALYSIS

AUDIT REPORT



DECEMBER 13, 2023
WWW.THECRYPTOAUDIT.COM





Audit Report:-

Disclaimer:

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

Theoryptoaudit 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 are 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 Thecryptoaudit.

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

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 https://t.me/thecryptoaudit for blacklisting.

Conclusion:

INSTANTGAIN Smart-Contract is safe for use in the Binance Smart Chain main network.

The **INSTANTGAIN** Smart-Contract found no vulnerabilities, backdoors, or scam scripts.

Smart contract information:

- InstantGain
 - o Contract Name: InstantGain
 - o Compiler Version: v0.8.19+commit.7dd6d404
 - o **Optimization Enabled**: Yes with 200 runs
 - o License: MIT license

Deploy information:

- Deploy date: Dec-13-2023 09:05:39 AM +UTC
- Deploy block number: 34314267
- Deployer address:
 - 0x53a14683784685F279ACE48c3c6068BB7f5d3b8F
- Deploy transaction hash:





 0x4858e55aa61be9fb824aa3c6759c53b01960154d6c66563eba0fc9128c be6c1a

Contract Overview Checklist

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

Vulnerability description	status
Visibility of functions and variables	Passed
Compiler error	Passed
ROI Investment Plan	Passed
Transfer Block	Passed
Floating pragma	Passed
Timestamp dependence	Passed
Deprecated solidity functions	Passed
Gas limit and loops	Passed
Front running	Passed
User balance manipulation	Passed
Dos with revert	Passed
Dos with block gas limit	Passed
Reentrancy security	Passed
Malicious libraries	Passed
Integer overflow/underflow	Passed
Using inline assembly	Passed
Missing event emission	Passed
Missing zero address validation	Passed
Use of tx.origin	Passed
Oracle security	Passed
Outdated compiler version	Passed
Block values as a proxy for time	Passed





Presence of unused code	Passed
Data consistency	Passed
Money giving bug	Passed
Unnecessary use of SafeMath	Passed
Self-destruct interaction	Passed
Signature unique id	Passed
Weak sources of randomness	Passed
Optimize code and efficient gas fee	Passed

Issues and Vulnerabilities

CRITICAL ISSUES	(Critical, high severity)	0
HIGH ISSUES	(High, medium severity)	0
ERRORS, WARNINGS	(Medium, low severity)	0
OPTIMIZATION	(Low severity)	0
RECOMMENDATIONS	(Very low severity)	0

General description of the contract

The **INSTANTGAIN** smart contract provides the opportunity to Invest 50 USDT in the contract and receive referral profit from direct referral as well as from subsets up to 5 levels.

The project is of binary MLM type, and after paying 50 USDT to the contract, this 50 USDT will be distributed among uplines, and users can claim their reward after 24 hours.





Launched Date: Dec-13-2023 09:29:25 AM +UTC

Contract Owners Fee

Activate: 2 USDT

Owner privileges

The list of functions in the contract that only the owner can call.

- activateProject()
- setMaxSearchAddress()

Profit distribution

When the user activates, the activate amount (50 USDT) will be distributed as follows:

- 1 USDT will be given to the direct referral
 - o This amount reaches the user whose ID was used to join.
- 2 USDT will be sent to the owner's wallet
- 10 USDT will be sent to the user uplines up to 5 levels

o level 1: 2 USDT

o level 2: 2 USDT

o level 3: 2 USDT o level 4: 2 USDT

o level 4: 2 USDT

Each user can only have two direct referrals; if two positions of each user are filled, the user who has joined will be placed under the closest sub-set of the upline user.

There is also an ROI system in addition to the Binary MLM system, with a total return of 104% (52 USDT) that the user can claim it 24 hours after activation, along with other rewards.

The users will be inactive every 24 hours and should activate again to receive commissions.

