

Security Audit MATICALPHA

Website: https://maticalpha.net/

Contract:

https://polygonscan.com/address/0x6be4746140cC17f4

EfFA15eac978d71eD3A2685C#code

Haze Security 04/22/2022



www.hazecrypto.net



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

High ISSUE

The system used is called ROI and must be considered HIGH-RISK.

Users' principal deposits cannot be withdrawn, users can get dividends and referral commission. Dividends are paid from deposits of other users. Do always invest with proper knowledge and investigation.

Conclusion:

The **MATICALPHA** Smart-Contract found no vulnerabilities, no backdoors, and no scam scripts.

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

So **MATICALPHA** Smart-Contract is safe for use on the Polygon main network.



Independent description of the smart-contract functionality

The **MATICALPHA** smart contract provides the opportunity to invest any amount in MATIC (from 10 MATIC) in the contract and get a 110% to 212% return on investment between 7 to 35 days if the contract balance has enough funds for payment.

 All dividends are calculated at the moment of request and available for withdrawal anytime

Launch Date

based on the audit date (April 22, 2022) the project is not launched yet. The owner has access to activate the project and the launch date is dependent on the owner's decision

Contract Owners Fee

Invest Fee: 10%

FIVE INVESTMENT PLAN

Plans Days	Deposit	Hold	Total	Reinvest	
	Days	Profit	Profit	Return	Bonus
1	7	15%	0.71%	109.9%	2.6%
2	14	8.21%	1.07%	129.9%	3.1%
3	21	5.83%	1.43%	152.4%	4.2%
4	28	4.64%	1.79%	180.0%	5.3%
5	35	3.93%	2.14%	212.4%	6.4%

- The minimum deposit amount is 10 MATIC
- The maximum active deposit is 6 per wallet
- Users will receive a bonus for reinvesting. It will be sent to the users' wallets directly.



Withdraw Rules

- There are two functions for withdrawal in the contract
 - o Withdraw: users can withdraw profits of each deposit separately
 - o WithdrawAll: users can withdraw profits of all deposits together
- Both functions have an input which can be 1 or 2
 - o 1: will withdraw the deposit profit
 - o 2: will withdraw the hold profit
- If a user withdraws deposit profit before the end of plans, the hold profit is deactivated, and users can not withdraw the hold profit
- If a user has withdrawn hold profit and tries to withdraw deposit profit before the end of the plan, the hold profit will deduct from the deposit profit
- After the end of a plan, the active deposit decreases and users can make a new deposit or reinvest.

Referral System (Match Bonus)

The contract pays referral commission over 1 level

Total	_ 11	7 1	< 51	- 71	< 100	> 100
Referrals	_ '	\ 31	<u> </u>	_ //	< 100	7 100
Commission	2%	3%	5%	7%	10%	20%

- The total referral is the number of direct referrals
- Users should claim referral commission separately via "bonusClaim"

Notes:

- Referral should be an active user; it means the referral address has at least one deposit
- The referrer is specified once at the time of the first deposit and is assigned to the user without the possibility of changing. From each subsequent Deposit, the referrer will get his percentage.



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.





HAZE CRYPTO

04/22/2022

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/audit/maticalpha

Telegram Channel: <u>t.me/HazeCrypto</u>

Telegram Community: t.me/HazecryptoCommunity

Twitter: twitter.com/HazeCryptoTM

Instagram: <u>instagram.com/HazeCryptoTM</u>

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