



BINANCE
SMART CHAIN

Security Audit

BNBFIRE

Website: <https://bnbfire.app>

Contract:

<https://bscscan.com/address/0xefF6a3B9d2434BE47A2Bd9f59163f199aF22b2FB#code>

Haze Security
09/19/2021



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): 1

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

Optimization suggestions

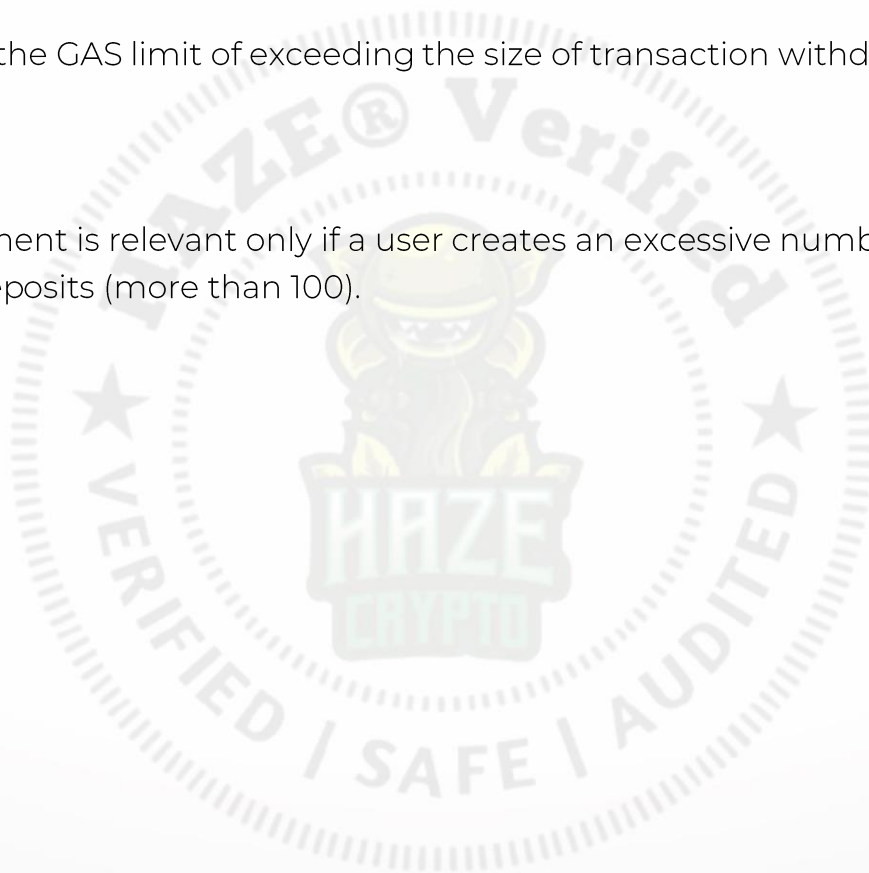
1- Loop on the dynamic variable (low severity).

If the user gets more parallel deposits his withdrawal transaction fee will cost more transaction fees because the loop on the dynamic variable is used in the 'withdraw' function.

In case of the GAS limit of exceeding the size of transaction withdraw is not possible.

Note:

This comment is relevant only if a user creates an excessive number of parallel deposits (more than 100).



Independent description of the smart-contract functionality

The **BNBFIRE** smart contract provides the opportunity to invest any amount in BNB (from 0.05 BNB) in the contract and get 200% to 340% return on investment between 10 to 20 days if the contract balance has enough funds for payment.

- ❖ The system used is called ROI and must be considered as HIGH-RISK. Do always invest with proper knowledge and investigation
- ❖ Dividends are paid from deposits of users.
- ❖ All dividends are calculated at the moment of request and available for withdrawal once a day
- ❖ Each subsequent Deposit is kept separately in the contract, to maintain the payment amount for each Deposit.

Contract Owners Fee

Project Fee: 5%

Developer Fee: 5%

- ❖ Owners fees will be applied on all new deposits and reinvests

THREE INVESTMENT PLANS

Plans	Total Return	Daily Profit	Days	Reinvest	Withdraw
1	200%	20%	10	50%	Once a day
2	270%	18%	15	30%	Once a day
3	340%	17%	20	20%	Once a day

- The minimum deposit amount is 0.05 BNB
- On each withdrawal reinvest amount will be added to the deposit amount and the rest transfer to the user wallet
- Users can withdraw only once a day

Float Plans

each day daily profit and reinvest will change

- Daily profit of plans will increase 1% daily
- Reinvest will decrease daily:
 - Plan 1: 2%
 - Plan 2: 1%
 - Plan 3: 0.5%

Referral System (Match Bonus)

The contract pays a 13.8% referral commission over 10 levels

- Level 1: 8%
- Level 2: 5%
- Level 3-10: 0.1%

Notes:

- Referral should be an active user; it means the referral address has at least one deposit

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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09/19/2021

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/bnbfire>

Telegram Channel: <t.me/HazeCrypto>

Telegram Community: <t.me/HazecryptoCommunity>

Twitter: <twitter.com/HazeCryptoTM>

Instagram: <instagram.com/HazeCryptoTM>

