

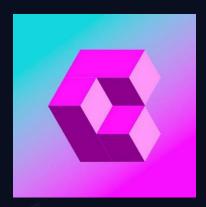


# expelee

A Secure Place For Web3

#### **SMART CONTRACT AUDIT OF**

#### GankPad Fair Launch



Contract Address

0x4D8FCe89cE1Ef9f14D02c18E9a7DeACA1416B61F

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## **Audit Summary**

Expelee team has performed a line-by-line manual analysis and automated review of the smart contract. The smart contract was analysed mainly for common smart contract vulnerabilities, exploits, and manipulation hacks. According to the smart contract audit:

**Audit Result: PASSED** 

**Ownership: NOT RENOUNCED** 

KYC Verification: Not done till date of audit

Audit Date: 12/05/2022

**Audit Team: Expelee** 

Be aware that smart contracts deployed on the blockchain aren't resistant to internal exploit, external vulnerability, or hack. For a detailed understanding of risk severity, source code vulnerability, functional hack, and audit disclaimer, kindly refer to the audit.

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# DISCLAMER

All the content provided in this document is for general information only and should not be used as financial advice or a reason to buy any investment. Team provides no guarantees against the sale of team tokens or the removal of liquidity by the project audited in this document.

Always Do your own research and protect yourselves from being scammed. The Expelee team has audited this project for general information and only expresses their opinion based on similar projects and checks from popular diagnostic tools.

Under no circumstances did Expelee receive a payment to manipulate those results or change the awarding badge that we will be adding in our website. Always Do your own research and protect yourselves from scams.

This document should not be presented as a reason to buy or not buy any particular token. The Expelee team disclaims any liability for the resulting losses.

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### **Contract Review**

| Contract Name    | GnosisSafeProxy   |  |
|------------------|---|--|
| Compiler Version | v0.7.6+commit.7338295f  |  |
| Optimization     | No with 200 runs  |  |
| License          | default evmVersion, GNU LGPLv3  |  |
| Explorer         | https://bscscan.com/address/0xebdd219dadce56<br>7325c1c0fdd02b779ec120ed2e#code |  |
| Symbol           | GANK  |  |
| Decimals         | 18  |  |
| Total Supply     | 30,000,000  |  |
| Domain           | https://www.gankpad.io/   |  |

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# **Project Review**

Token Name: GankPad

Web Site: https://www.gankpad.io/

Twitter: https://twitter.com/gankpad

Telegram: https://t.me/gankpad

Contract Address: 0x4D8FCe89cE1Ef9f14D02c18E9a

7DeACA1416B61F

**Platform: Binance Smart Chain** 

Token Type: BEP 20

Language: SOLIDITY

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## **Audit Methodology**

The scope of this report is to audit the smart contract source code. We have scanned the contract and reviewed the project for common vulnerabilities, exploits, hacks, and back-doors. Below is the list of commonly known smart contract vulnerabilities, exploits, and hacks:

#### Category

- Unhandled Exceptions

- Transaction Order Dependency

Smart Contract Vulnerabilities

- Integer Overflow

- Unrestricted Action

Incorrect Inheritance Order

- Typographical Errors

- Requirement Violation

Source Code Review

- Gas Limit and Loops

- Deployment Consistency

- Repository Consistency

- Data Consistency

- Token Supply Manipulation

Functional Assessment - Operations Trail & Event Generation

- Assets Manipulation

- Liquidity Access

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# **Vulnerability Checklist**

| Nō | Description.  | Result |
|----|---|--------|
| 1  | Compiler warnings.  | Passed |
| 2  | Race conditions and Re-entrancy. Cross-function raceconditions. | Passed |
| 3  | Possible delays in data delivery.                               | Passed |
| 4  | Oracle calls.   | Passed |
| 5  | Front running.  | Passed |
| 6  | Timestamp dependence.   | Passed |
| 7  | Integer Overflow and Underflow.                                 | Passed |
| 8  | DoS with Revert.  | Passed |
| 9  | DoS with block gas limit.                                       | Passed |
| 10 | Methods execution permissions.                                  | Passed |
| 11 | Economy model.  | Passed |
| 12 | The impact of the exchange rate on the logic.                   | Passed |
| 13 | Private user data leaks.  | Passed |
| 14 | Malicious Event log.  | Passed |
| 15 | Scoping and Declarations.                                       | Passed |
| 16 | Uninitialized storage pointers.                                 | Passed |
| 17 | Arithmetic accuracy.  | Passed |
| 18 | Design Logic.   | Passed |
| 19 | Cross-function race conditions.                                 | Passed |
| 20 | Safe Zeppelin module.   | Passed |
| 21 | Fallback function security.                                     | Passed |

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#### Important Points To Consider

- ✓ The owner cannot mint tokens after Initial
  - ✓ The owner cannot stop Trading.
- ✓ Token is sellable (not a honeypot) at this time
  - $\checkmark$  Buy fee is less than 10% (6%)
  - ✓ Sell fee is less than 10% (5.9%)
    - ✓ Verified contract source
  - X Source does not contain a proxy contract
- X Ownership renounced or source does not contain an owner contract
  - ✓ Owner wallet contains less than 5% of circulating token supply (0%)
  - ✓ Creator wallet contains less than 5% of circulating token supply (0%)
  - X All other holders possess less than 5% of circulating token supply

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## **About Expelee**

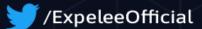
Expelee is a community driven organisation dedicated to fostering an antirug movement. We're here to keep investment safe from fraudsters. We've encountered several rug pulls and know how it feels to be duped, which is why we don't want anybody else to go through the same experience. We are here to raise awareness through our services so that the future of cryptocurrency can be rug-free.

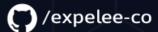
The auditing process focuses to the following considerations with collaboration of an expert team:

- Functionality test of the Smart Contract to determine if proper logic has been followed throughout the whole process.
- Manually detailed examination of the code line by line by experts.
- Live test by multiple clients using Test net.
- Analysing failure preparations to check how the Smart
- Contract performs in case of any bugs and vulnerabilities.
- Checking whether all the libraries used in the code are on the latest version.
- Analysing the security of the on-chain data.

#### Social Media







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