



*Security Assessment*

# OVVI

Verified on 02/15/2026

## SUMMARY

Project

CHAIN

METHODOLOGY

OVI

solana

Manual &amp; Automatic Analysis

FILES

DELIVERY

TYPE

Single

02/15/2026

Standard Audit

0

0

0

0

0

0

0

Total Findings

Critical

Major

Medium

Minor

Informational

Resolved

■ 0 Critical

An exposure that can affect the contract functions in several events that can risk and disrupt the contract

■ 0 Major

An opening & exposure to manipulate the contract in an unwanted manner

■ 0 Medium

An opening that could affect the outcome in executing the contract in a specific situation

■ 0 Minor

An opening but doesn't have an impact on the functionality of the contract

■ 0 Informational

An opening that consists information but will not risk or affect the contract

■ 0 Resolved

ContractWolf's findings has been acknowledged & resolved by the project

**STATUS**
✓ **AUDIT PASSED**

## TABLE OF CONTENTS | OVVI

### | **Summary**

Project Summary  
Findings Summary  
Disclaimer  
Scope of Work  
Auditing Approach

### | **Project Information**

Token/Project Details

### | **Findings**

Issues  
CW RUST Assessment  
Fixes & Recommendation  
Audit Comments

## DISCLAIMER | OVVI

**ContractWolf** audits and reports should not be considered as a form of project's "Advertisement" and does not cover any interaction and assessment from "Project Contract" to "External Contracts" such as PancakeSwap, UniSwap, SushiSwap or similar.

**ContractWolf** does not provide any warranty on its released report and should not be used as a decision to invest into audited projects.

**ContractWolf** provides a transparent report to all its "Clients" and to its "Clients Participants" and will not claim any guarantee of bug-free code within its **SMART CONTRACT**.

**ContractWolf's** presence is to analyze, audit and assess the Client's Smart Contract to find any underlying risk and to eliminate any logic and flow errors within its code.

*Each company or project should be liable to its security flaws and functionalities.*

## SCOPE OF WORK | OVVI

OVVI's team has agreed and provided us with the files that need to be tested (*Github, BSCscan, Etherscan, Local files etc*). The scope of audit is the main contract.

The goal of this engagement is to identify if there is a possibility of security flaws in the implementation of smart contract and its systems.

ContractWolf will be focusing on contract issues and functionalities along with the project claims from smart contract to their website, whitepaper, repository which has been provided by **OVVI**.

## AUDITING APPROACH | OVVI

Every line of code along with its functionalities will undergo manual review to check for security issues, quality of logic and contract scope of inheritance. The manual review will be done by our team that will document any issues that they discovered.

### METHODOLOGY

The auditing process follows a routine series of steps :

1. Code review that includes the following :
  - Review of the specifications, sources and instructions provided to ContractWolf to make sure we understand the size, scope and functionality of the smart contract.
  - Manual review of code. Our team will have a process of reading the code line-by-line with the intention of identifying potential vulnerabilities, underlying and hidden security flaws.
2. Testing and automated analysis that includes :
  - Testing the smart contract function with common test cases and scenarios to ensure that it returns the expected results.
3. Best practices and ethical review. The team will review the contract with the aim to improve efficiency, effectiveness, clarifications, maintainability, security and control within the smart contract.
4. Recommendations to help the project take steps to eliminate or minimize threats and secure the smart contract.

## TOKEN DETAILS | OVVI



OVVI is a fixed-supply, non-inflationary utility token on Solana designed for fast, secure, and low-cost digital interactions across a scalable ecosystem.

|            |        |         |               |        |
|------------|--------|---------|---------------|--------|
| Token Name | Symbol | Decimal | Total Supply  | Chain  |
| OVVI       | OVVI   | 9       | 2,000,000,000 | solana |

## SOURCE

Source

[GNTvTi4yjEAK7DuaS4F9fuXFTD4wXNegMkpJRMMyXoVVi](https://solscan.io/token/GNTvTi4yjEAK7DuaS4F9fuXFTD4wXNegMkpJRMMyXoVVi)

## FINDINGS | OVVI



This report has been prepared to state the issues and vulnerabilities for OVVI through this audit. The goal of this report findings is to identify specifically and fix any underlying issues and errors.

| ID  | Title           | File & Line # | Severity | Status |
|-----|-----------------|---------------|----------|--------|
| N/A | No Issues found | -             | -        | -      |

# CW RUST ASSESSMENT

OVVI

ContractWolf Vulnerability for Rust and Security Test Cases

Relevant & known up-to-date issues for rust language

| ID             | Name                                    | Description   | Status |
|----------------|---|---|--------|
| RCW-001        | Reentrancy                              | a malicious contract calls back into the calling contract before the first invocation of the function is finished.  | ✓      |
| RCW-002        | Undefined behavior                      | The Rust reference contains a non-exhaustive list of behaviors considered undefined in Rust   | ✓      |
| RCW-003        | Integer overflow & underflow            | Overflow/Underflow of mathematical operations inside the rust smart contract  | ✓      |
| RCW-004        | Out of bounds read/write                | The contract or function reads data past the end or before beginning of the intended buffer   | ✓      |
| RCW-005        | Memory Corruption                       | Wrong usage of memory model throughout the contract or within its functions.  | ✓      |
| RCW-006        | Typographical Error                     | Unintended error for contract, function names, code and arithmetic inputs   | ✓      |
| RCW-007        | Hash Collisions With Multiple Arguments | If used incorrectly, triggers a hash collision while calling a function within a function.  | ✓      |
| CVE-2021-39137 | Erroneous Computation                   | Incorrect math calculation  | ✓      |
| CVE-2022-37450 | Function Manipulation                   | Manipulation attack of time-difference values to increase rewards   | ✓      |
| CVE-2022-23328 | Denial of Service                       | DDoS Attack using pending transactions  | ✓      |
| CVE-2022-29177 | High verbosity logging                  | The product does not properly control the allocation and maintenance of a limited resource, thereby enabling an actor to influence the amount of resources consumed, eventually leading to the exhaustion of available resources. | ✓      |

ContractWolf follows the safety protocols from **NVD**(National Vulnerability Database) & **CVE Details** for **RUST Language** to assess and identify the security risk for rust smart contracts.

## FIXES & RECOMMENDATION

### No Issues | Clean Contract

ContractWolf did not find any technical issues within the contract and marked the contract safe to interact with.



## AUDIT COMMENTS | OVVI

Smart Contract audit comment for a non-technical perspective

- Owner cannot change metadata
- Owner cannot freeze tokens
- Owner cannot mint tokens





# CONTRACTWOLF

Blockchain Security - Smart Contract Audits