



OXSCANS

**VPS AI**

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## OVERVIEW

This audit has been prepared for 'VPS AI' to review the main aspects of the project to help investors make an informative decision during their research process

You will find a summarized review of the following **key points**:



Contract's source code



Owner wallets



Tokenomics



Team transparency and goals



Website's age, code, security and UX



Whitepaper and roadmap



Social media and online presence

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# General Information

## VPS AI

The \$VPS GPU Cloud Ecosystem revolutionizes access to high- performance computing for A1 and blockchain, providing GPU-enabled VPS to simplify and democratize advanced technological development.

Name **VPS AI**

Category **Ethereum Ecosystem**

Info [Website](#) [Telegram Bot](#) [Docs](#) [Twitter](#)

# General Information

## Tokenomics

Ticker 0X00B78238925C320159023C2AC9EF89DA8F16D007

Network Ethereum

Contract Address 0x00b78238925c320159023c2ac9ef89da8f16d007

# General Analysis

## Audit Review Process

- 1 Testing the smart contracts against both common and uncommon vulnerabilities
- 2 Assessing the codebase to ensure compliance with current best practices and industry standards
- 3 Ensuring contract logic meets the specifications and intentions of the client
- 4 Cross referencing contract structure and implementation against similar smart contracts produced by industry leaders
- 5 Thorough line-by-line AI review of the entire codebase by industry

## Token Transfer Stats

Transactions (Latest Mine Block)



1

Token holders



588

Compiler



v0.8.19

## Smart Contract Stats

Functions



56

Events



12

Constructor



1

# Detail Analysis

## Threat Level

● High	Issues on this level are critical to the smart contract's performace/functionality and should be fixed before moving to a live enviroment
● Medium	Issues on this level are critical to the smart contract's performace/functionality and should be fixed before moving to a live enviroment
● Low	Issues on this level are minor details and warning that can remain unfixed
● Informational	Informational level is to offer suggestions for improvement of efficacy or secuirty for fratures with risk free factor

## Threat Level

● High	0 threats found
● Medium	0 threats found
● Low	0 threats found
● Informational	0 threats found

# Detail Analysis

## Vulnerability Check 21 Passed 0 Fail

- Reentrancy
- Flash Loans
- Unused Code
- Sybil Attack
- Front Running
- Oracle Issues
- Logical Issues
- Compiler Issues
- Improper Events
- Race Conditions
- Unbounded Loops
- Signature Issues
- Ether/Token Theft
- Integer Over/Underflow
- Overall Contract Safety
- Centralization of Control
- Outdated Compiler Version
- Arbitrary Jump/Storage Write
- Improper Authorization Scheme
- Delegate Call to Untrusted Contract
- Dependence on Predictable Variables



# Detail Analysis

## Detail Analysis



21 Passed



0 Fail

CATEGORY	STATUS	NOTES
Reentrancy		The contract's functions are not vulnerable to reentrancy attacks.
Flash Loans		The contract does not interact with flash loans.
Unused Code		There is no significant amount of dead or unused code.
Sybil Attack		The contract is not vulnerable to Sybil attacks as it does not rely on external entities for validation.
Front Running		The contract functions that could potentially be front-run are protected.

# Detail Analysis

## Detail Analysis



21 Passed



0 Fail

CATEGORY	STATUS	NOTES
Oracle Issues		The contract does not use oracles.
Logical Issues		No logical issues identified upon review of the code.
Compiler Issues		The contract is compiled with Solidity version 0.8.19, which is recent and has no known critical compiler issues.
Improper Events		All external and public state-changing functions emit events properly.
Race Conditions		No race conditions were identified in the contract code.
Unbounded Loops		Loops present in the contract have bounds that prevent excessive gas consumption.

# Detail Analysis

## Detail Analysis



21 Passed



0 Fail

CATEGORY	STATUS	NOTES
Signature Issues		The contract does not rely on external signatures.
Ether/Token Theft		No functions are present that directly transfer Ether or tokens from user wallets without authorization.
Integer Over/Underflow		The contract uses Solidity 0.8.x which has built-in overflow/underflow protection.
Overall Contract Safety		The contract follows good development practices and does not expose users' funds to risk.
Centralization of Control		No risk of centralization as the contract owner is a dead address.
Outdated Compiler Version		The contract uses a recent compiler version (0.8.19).

# Detail Analysis

Detail Analysis

21 Passed

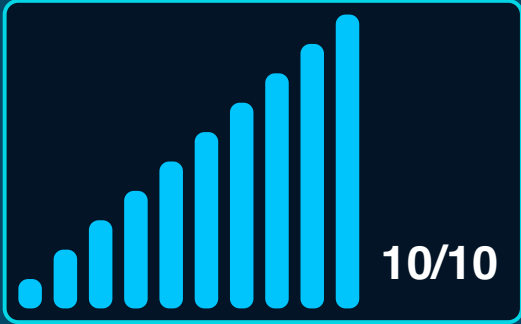
0 Fail

CATEGORY	STATUS	NOTES
Arbitrary Jump/Storage Write	<div></div>	The contract does not contain any opcodes for arbitrary jumps or storage writes.
Improper Authorization Scheme	<div></div>	Authorization is properly checked using the onlyOwner modifier, and the ownership is renounced (dead address).
Delegate Call to Untrusted Contract	<div></div>	The contract does not use delegatecall to untrusted contracts.
Dependence on Predictable Variables	<div></div>	The contract does not rely on block.timestamp or block.number in a way that affects core functionalities or introduces security vulnerabilities.

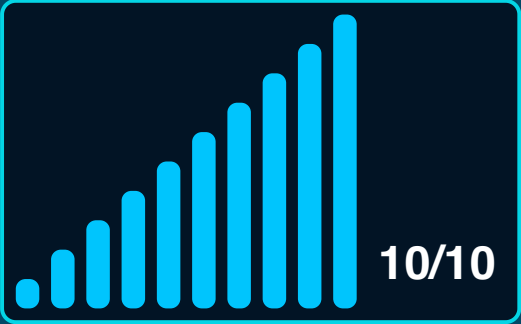
# Market Analysis

## Score

Total Audit Score



Security Score





## Legal Disclaimer

0xscans operates as an automated system for smart contract due diligence, acknowledging the possibility of bugs or vulnerabilities impacting token values. We do not hold specific obligations regarding your trading outcomes or the utilization of audit content. Users release 0xscans from any liability associated with content obtained through the tool.



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