

# Audit Report

# **Omniverse**

March 2022

Type BEP20

Network BSC

Address 0xB3b1a0ee5C667c253351b6fBf52b857fBA14C08C

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### **Contract Review**

Contract Name	Token
Compiler Version	v0.8.2+commit.661d1103
Optimization	200 runs
Licence	None
Explorer	https://bscscan.com/token/0xB3b1a0ee5C667c25335 1b6fBf52b857fBA14C08C
Symbol	OMV
Decimals	18
Total Supply	1,000,000,000
Source	contract.sol
Domain	omniverse-official.com

## **Audit Updates**

Initial Audit	11th March 2022
Corrected	

## **Contract Analysis**

CriticalMediumMinorPass

Severity	Code	Description
•	ST	Contract Owner is not able to stop or pause transactions
•	OCTD	Contract Owner is not able to transfer tokens from specific address
•	OTUT	Owner Transfer User's Tokens
•	ELFM	Contract Owner is not able to increase fees more than a reasonable percent (25%)
•	ULTW	Contract Owner is not able to increase the amount of liquidity taken by dev wallet more than a reasonable percent
•	MT	Contract Owner is not able to mint new tokens
•	ВТ	Contract Owner is not able to burn tokens from specific wallet
•	ВС	Contract Owner is not able to blacklist wallets from selling

## **Contract Diagnostics**

CriticalMediumMinor

Severity	Code	Description
•	L01	Public Function could be Declared External
•	L02	State Variables could be Declared Constant



#### L01 - Public Function could be Declared External

Criticality	minor
Location	contract.sol#L22,30,39

#### Description

Public functions that are never called by the contract should be declared external to save gas.

approve
transferFrom
transfer

#### Recommendation

Use the external attribute for functions never called from the contract

### L02 - State Variables could be Declared Constant

Criticality	minor
Location	contract.sol#L9,7,8,6

#### Description

Constant state variables should be declared constant to save gas.

totalSupply
symbol
name
decimals

#### Recommendation

Add the constant attribute to state variables that never change.

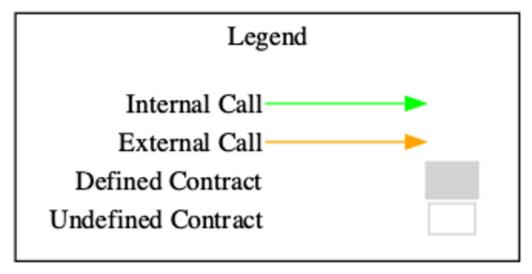


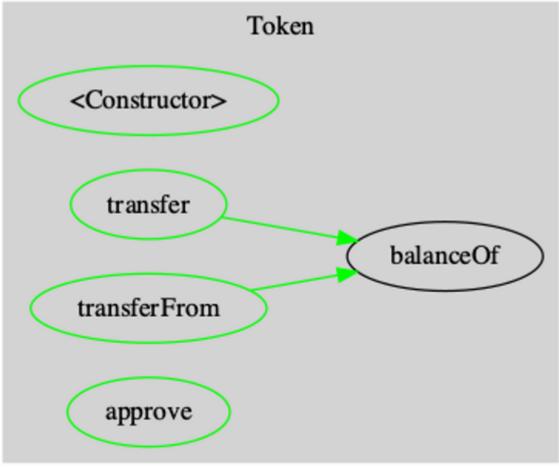
### **Contract Functions**

Contract	Туре	Bases		
	Function Name	Visibility	Mutability	Modifiers
Token	Implementation			
	<constructor></constructor>	Public	✓	-
	balanceOf	Public	✓	-
	transfer	Public	✓	-
	transferFrom	Public	<b>✓</b>	-
	approve	Public	✓	-



### **Contract Flow**







### Domain Info

Domain Name	omniverse-official.com
Registry Domain ID	2664951841_DOMAIN_COM-VRSN
Creation Date	2021-12-30T18:00:51Z
Updated Date	2022-03-01T02:16:03Z
Registry Expiry Date	2022-12-30T18:00:51Z
Registrar WHOIS Server	whois.hostinger.com
Registrar URL	https://www.hostinger.com
Registrar	Hostinger, UAB
Registrar IANA ID	1636

The domain has been created 2 months before the creation of the audit. It will expire in 10 months.

There is no public billing information, the creator is protected by the privacy settings.



### Summary

The Smart Contract analysis reported no compiler error or critical issues. The contract is a pure implementation of a transferable token. There are no functions that can be used from the contract owner.



#### Disclaimer

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.

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The Cyberscope 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 Cyberscope receive a payment to manipulate those results or change the awarding badge that we will be adding in our website.

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The Cyberscope team disclaims any liability for the resulting losses.



### About Cyberscope

Coinscope audit and K.Y.C. service has been rebranded to Cyberscope.

Coinscope is the leading early coin listing, voting and auditing authority firm. The audit process is analyzing and monitoring many aspects of the project. That way, it gives the community a good sense of security using an informative report and a generic score.

Cyberscope and Coinscope are aiming to make crypto discoverable and efficient globally. They provides all the essential tools to assist users draw their own conclusions.



The Cyberscope team

https://www.cyberscope.io