



# Audit Report

## **Minxie**

January 2022

Type	BEP20
Network	ETH
Address	0x16191F47DC83974E230AA725638A86c020022316
Audited by	© coinscope

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## Contract Review

<b>Contract Name</b>	MINXIE
<b>Compiler Version</b>	v0.8.7+commit.e28d00a7
<b>Optimization</b>	200 runs
<b>Licence</b>	
<b>Explorer</b>	<a href="https://etherscan.io/token/0x16191f47dc83974e230aa725638a86c020022316">https://etherscan.io/token/0x16191f47dc83974e230aa725638a86c020022316</a>
<b>Symbol</b>	MINX
<b>Decimals</b>	18
<b>Total Supply</b>	10,000,000,000
<b>Source</b>	Minxie.sol
<b>Domain</b>	<a href="https://minxie.io">https://minxie.io</a>

## Audit Updates

<b>Initial Audit</b>	29th January 2022
<b>Corrected</b>	

# Contract Analysis

● Critical
 ● Medium
 ● Minor
 ● Pass

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
●	BT	Contract Owner is not able to burn tokens from specific wallet
●	BC	Contract Owner is not able to blacklist wallets from selling

# Contract Diagnostics

● Critical ● Medium ● Minor

There are no diagnostics for this contract since it is a pure implementation of the ERC20 protocol and uses the openzeppelin libraries.

# Contract Functions

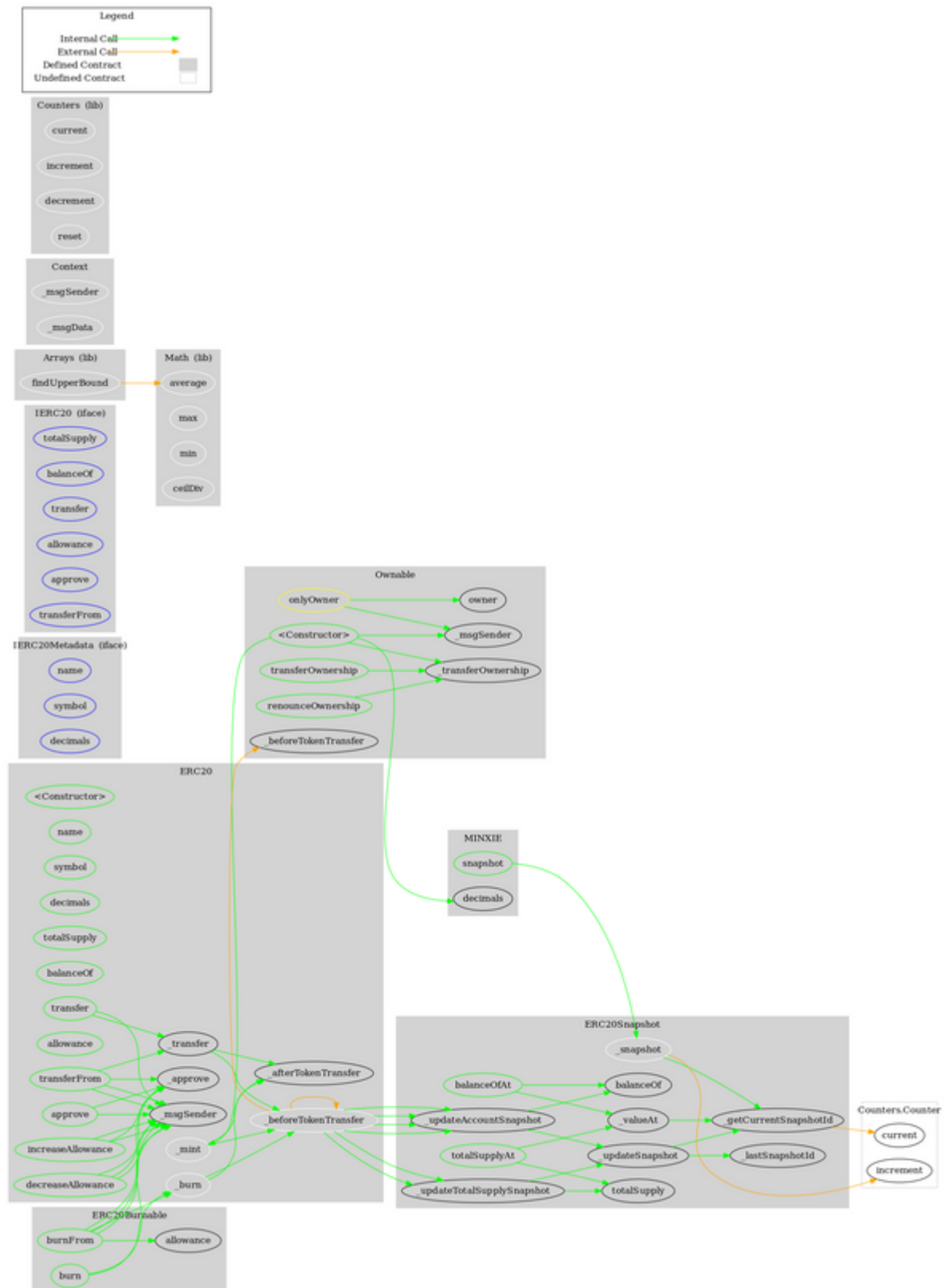
Contract	Type	Bases		
	Function Name	Visibility	Mutability	Modifiers
<b>Ownable</b>	Implementation	Context		
	<Constructor>	Public	✓	-
	owner	Public		-
	renounceOwnership	Public	✓	onlyOwner
	transferOwnership	Public	✓	onlyOwner
	_transferOwnership	Internal	✓	
<b>ERC20</b>	Implementation	Context, IERC20, IERC20Met adata		
	<Constructor>	Public	✓	-
	name	Public		-
	symbol	Public		-
	decimals	Public		-
	totalSupply	Public		-
	balanceOf	Public		-
	transfer	Public	✓	-
	allowance	Public		-
	approve	Public	✓	-
	transferFrom	Public	✓	-
	increaseAllowance	Public	✓	-
	decreaseAllowance	Public	✓	-
	_transfer	Internal	✓	
	_mint	Internal	✓	
	_burn	Internal	✓	
	_approve	Internal	✓	
	_beforeTokenTransfer	Internal	✓	
	_afterTokenTransfer	Internal	✓	

<b>ERC20Burnable</b>	Implementation	Context, ERC20		
	burn	Public	✓	-
	burnFrom	Public	✓	-
<b>ERC20Snapshot</b>	Implementation	ERC20		
	_snapshot	Internal	✓	
	_getCurrentSnapshotId	Internal		
	balanceOfAt	Public		-
	totalSupplyAt	Public		-
	_beforeTokenTransfer	Internal	✓	
	_valueAt	Private		
	_updateAccountSnapshot	Private	✓	
	_updateTotalSupplySnapshot	Private	✓	
	_updateSnapshot	Private	✓	
	_lastSnapshotId	Private		
<b>IERC20Metadata</b>	Interface	IERC20		
	name	External		-
	symbol	External		-
	decimals	External		-
<b>IERC20</b>	Interface			
	totalSupply	External		-
	balanceOf	External		-
	transfer	External	✓	-
	allowance	External		-
	approve	External	✓	-
	transferFrom	External	✓	-
<b>Arrays</b>	Library			
	findUpperBound	Internal		
<b>Context</b>	Implementation			

	_msgSender	Internal		
	_msgData	Internal		
<b>Counters</b>	Library			
	current	Internal		
	increment	Internal	✓	
	decrement	Internal	✓	
	reset	Internal	✓	
<b>Math</b>	Library			
	max	Internal		
	min	Internal		
	average	Internal		
	ceilDiv	Internal		
<b>MINXIE</b>	Implementation	ERC20, ERC20Burn able, ERC20Snap shot, Ownable		
	<Constructor>	Public	✓	ERC20
	snapshot	Public	✓	onlyOwner
	_beforeTokenTransfer	Internal	✓	



# Contract Flow



## Domain Info

<b>Domain Name</b>	minxie.io
<b>Registry Domain ID</b>	5c77a19eb5984311b8234108ba065c38-DONUTS
<b>Creation Date</b>	2021-09-09T18:51:56Z
<b>Updated Date</b>	2021-11-08T20:35:42Z
<b>Registry Expiry Date</b>	2022-09-09T18:51:56Z
<b>Registrar WHOIS Server</b>	whois.namecheap.com
<b>Registrar URL</b>	<a href="https://www.namecheap.com/">https://www.namecheap.com/</a>
<b>Registrar</b>	NameCheap, Inc.
<b>Registrar IANA ID</b>	1068

The domain has been created 5 months before the creation of the audit. It will expire in 7 months.

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

# Summary

Minxie.io is an innovative Web3 integrated Adult Content Platform. The Project has a friendly and growing community. The Smart Contract analysis reported no compiler error or critical issues. In fact there are not any functions that can be abused by the owner to interrupt the user's transactions.

# Disclaimer

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Coinscope 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.

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The Coinscope team disclaims any liability for the resulting losses.

## About Coinscope

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.

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



The Coinscope.co team

<https://www.coinscope.co>