

Audit Report Noracle

July 2024

Network BSC

Address 0xDB1212405745FB995E21A5008c9E7Ca9Eeb2fc63

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Analysis

CriticalMediumMinor / InformativePass

Severity	Code	Description	Status
•	ST	Stops Transactions	Passed
•	OTUT	Transfers User's Tokens	Passed
•	ELFM	Exceeds Fees Limit	Passed
•	MT	Mints Tokens	Passed
•	ВТ	Burns Tokens	Passed
•	ВС	Blacklists Addresses	Passed



Diagnostics

CriticalMediumMinor / Informative

Severity	Code	Description	Status
•	ITD	Incomplete Token Distribution	Unresolved
•	CCR	Contract Centralization Risk	Unresolved
•	MVN	Misleading Variable Naming	Unresolved
•	MC	Missing Check	Unresolved
•	MEE	Missing Events Emission	Unresolved
•	MTC	Missing Time Check	Unresolved
•	RCL	Redundant Conditional Logic	Unresolved
•	UAS	Unused Advisor Supply	Unresolved
•	L02	State Variables could be Declared Constant	Unresolved
•	L04	Conformance to Solidity Naming Conventions	Unresolved
•	L13	Divide before Multiply Operation	Unresolved
•	L16	Validate Variable Setters	Unresolved
•	L19	Stable Compiler Version	Unresolved



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Risk Classification

The criticality of findings in Cyberscope's smart contract audits is determined by evaluating multiple variables. The two primary variables are:

- 1. **Likelihood of Exploitation**: This considers how easily an attack can be executed, including the economic feasibility for an attacker.
- 2. **Impact of Exploitation**: This assesses the potential consequences of an attack, particularly in terms of the loss of funds or disruption to the contract's functionality.

Based on these variables, findings are categorized into the following severity levels:

- Critical: Indicates a vulnerability that is both highly likely to be exploited and can result in significant fund loss or severe disruption. Immediate action is required to address these issues.
- Medium: Refers to vulnerabilities that are either less likely to be exploited or would have a moderate impact if exploited. These issues should be addressed in due course to ensure overall contract security.
- Minor: Involves vulnerabilities that are unlikely to be exploited and would have a
 minor impact. These findings should still be considered for resolution to maintain
 best practices in security.
- 4. **Informative**: Points out potential improvements or informational notes that do not pose an immediate risk. Addressing these can enhance the overall quality and robustness of the contract.

Severity	Likelihood / Impact of Exploitation
 Critical 	Highly Likely / High Impact
Medium	Less Likely / High Impact or Highly Likely/ Lower Impact
Minor / Informative	Unlikely / Low to no Impact



Review

Contract Name	Nora
Compiler Version	v0.8.24+commit.e11b9ed9
Optimization	200 runs
Explorer	https://testnet.bscscan.com/address/0xdb1212405745fb995e21 a5008c9e7ca9eeb2fc63
Address	0xdb1212405745fb995e21a5008c9e7ca9eeb2fc63
Network	BSC_TESTNET
Symbol	NORA
Decimals	18
Total Supply	70,000,000
Badge Eligibility	Yes

Audit Updates

Initial Audit	01 Aug 2024
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Source Files

Filename	SHA256
contracts/Nora.sol	025c1d44f180369b68ef25069db9ef51134 7363d28d478a525ac0350683b2932



Findings Breakdown



Sev	rerity	Unresolved	Acknowledged	Resolved	Other
•	Critical	0	0	0	0
•	Medium	1	0	0	0
•	Minor / Informative	12	0	0	0



ITD - Incomplete Token Distribution

Criticality	Medium
Location	contracts/Nora.sol#L10,56,65,78
Status	Unresolved

Description

The contract is designed to distribute the total MAX_SUPPLY of 120 million tokens but fails to account for the full amount in its current distribution logic. The contract specifies:

- 50 million tokens to be burned (INITIALLY BURNED SUPPLY).
- 15 million tokens allocated for IDO (MAX BALANCE IDO).
- 10 million tokens allocated for liquidity (MAX BALANCE LIQUIDITY).
- 8 million tokens allocated for marketing purposes. (MAX BALANCE MARKETING)
- 16 million tokens allocated for ecosystem rewards. (INITIAL RESERVE LOCKED)

After these allocations, 21 million tokens remain from the original 120 million for advisor and investor allocations. However, the contract owner has the unrestricted ability to set any balance for advisors or investors, without a hard limit, which could result in the vesting of more tokens than available. This discrepancy could lead to an oversupply of tokens, adversely affecting the tokenomics and other contract functions requiring specific token amounts.



```
uint256 public constant MAX SUPPLY = 120 000 000 * 1e18;
   uint256 public constant INITIALLY BURNED SUPPLY =
50 000 000 * 1e18;
   uint256 public constant ADVISOR LOCKED SUPPLY = 6 000 000 *
1e18;
   uint256 public MAX BALANCE IDO = 15 000 000 * 1e18;
   uint256 public MAX BALANCE LIQUIDITY = 10 000 000 * 1e18;
   constructor(
        mint(address(this), MAX SUPPLY);
        _burn(address(this), INITIALLY BURNED SUPPLY);
    function addInvestor(
       address investor,
       uint256 balance
    ) external onlyOwner {
       investors[ investor] = true;
       investorBalances[_investor] = _balance;
        investorRemainingWeeks[ investor] = 24; //24 weeks;
    function addAdvisor(address advisor, uint256 balance)
external onlyOwner {
       advisors[ advisor] = true;
       advisorBalances[ advisor] = balance;
       advisorRemainingMonths[ advisor] = 12; //12 months;
```

Recommendation

It is recommended to implement a mechanism to track and cap the total number of tokens allocated to advisors and investors. The contract should ensure that the sum of tokens distributed does not exceed the MAX_SUPPLY of 120 million tokens. This will help maintain the integrity of the token distribution and prevent any potential oversupply, which could disrupt the contract's intended tokenomics.



CCR - Contract Centralization Risk

Criticality	Minor / Informative
Location	contracts/Nora.sol#L59,65,74,78,84,211,231
Status	Unresolved

Description

The contract's functionality and behavior are heavily dependent on external parameters or configurations. While external configuration can offer flexibility, it also poses several centralization risks that warrant attention. Centralization risks arising from the dependence on external configuration include Single Point of Control, Vulnerability to Attacks, Operational Delays, Trust Dependencies, and Decentralization Erosion.

Specifically, the owner has exclusive authority to set unlock times, manage investor and advisor roles, control budget allocations, and execute token transfers. This concentration of power can lead to potential misuse or arbitrary decisions without checks or balances in case where the owner's wallet is compromised, highlighting the need for governance mechanisms like multi-signature approvals or community voting to ensure a more decentralized and secure operation.



```
function setUnlockTimes(uint256 unlockStartTime) external
onlyOwner {
        unlockStartTime = unlockStartTime;
        advisorUnlockStartTime = unlockStartTime + 365 days;
        ecosystemUnlockStartTime = unlockStartTime + 180 days;
    function addInvestor(
        address investor,
       uint256 balance
    ) external onlyOwner {
        investors[ investor] = true;
        investorBalances[ investor] = balance;
        investorRemainingWeeks[ investor] = 24; //24 weeks;
    function removeInvestor(address investor) external
onlyOwner {
        investors[ investor] = false;
    function addAdvisor(address advisor, uint256 balance)
external onlyOwner {
        advisors[ advisor] = true;
        advisorBalances[ advisor] = balance;
        advisorRemainingMonths[ advisor] = 12; //12 months;
    function removeAdvisor(address advisor) external onlyOwner
       advisors[ advisor] = false;
    function setBudget(Category category, uint256 amount)
external onlyOwner {
        if (category == Category.IDO) {
            require(amount <= MAX BALANCE IDO, "Nora: IDO</pre>
budget exceeds limit");
        if (category == Category.Liquidity) {
            require(amount <= MAX BALANCE LIQUIDITY, "Nora:</pre>
Liquidity budget exceeds limit");
        if (category == Category.Marketing) {
           require(amount <= MAX BALANCE MARKETING, "Nora:</pre>
Marketing budget exceeds limit");
        budgets[category] = amount;
```



Recommendation

To address this finding and mitigate centralization risks, it is recommended to evaluate the feasibility of migrating critical configurations and functionality into the contract's codebase itself. This approach would reduce external dependencies and enhance the contract's self-sufficiency. It is essential to carefully weigh the trade-offs between external configuration flexibility and the risks associated with centralization.



MVN - Misleading Variable Naming

Criticality	Minor / Informative
Location	contracts/Nora.sol#L179
Status	Unresolved

Description

The contract is using the variable INITIAL RESERVE UNLOCKED to track the amount of tokens that have been claimed over time. However, the variable is declared using capital letters, typically indicating a constant that should not change. This naming convention is misleading because INITIAL RESERVE UNLOCKED is being updated to reflect the total amount of tokens unlocked as claims are made. The use of a capitalized name for a mutable variable can cause confusion and misinterpretation, suggesting that the value should remain constant when it actually changes.



```
function claimEcosystemReward() external {
       require(msg.sender == ecosystemReserve, "Nora: Not
authorized");
        require(
            block.timestamp >= ecosystemUnlockStartTime,
            "Nora: Ecosystem tokens locked"
        ) ;
        uint256 elapsedMonths = (block.timestamp -
ecosystemUnlockStartTime) /
            30 days;
       uint256 totalUnlocked = 0;
        if (elapsedMonths >= 13) {
            totalUnlocked = INITIAL RESERVE LOCKED;
        } else if (elapsedMonths > 0) {
            totalUnlocked = (1 300 000 * 1e18 * elapsedMonths);
            if (elapsedMonths == 13) {
                totalUnlocked += 400 000 * 1e18;
        require(
            totalUnlocked > INITIAL RESERVE UNLOCKED,
            "Nora: No new tokens to unlock"
        ) ;
       uint256 reward = totalUnlocked -
INITIAL RESERVE UNLOCKED;
        INITIAL RESERVE UNLOCKED = totalUnlocked;
        transfer(address(this), ecosystemReserve, reward);
       emit ClaimedReward(msg.sender, reward, "e");
```

Recommendation

It is recommended to rename the INITIAL_RESERVE_UNLOCKED variable to better reflect its mutable nature. A more appropriate name, would accurately indicate that this variable is updated dynamically. This change will help maintain clarity and prevent misunderstandings regarding the variable's purpose and usage in the contract.



MC - Missing Check

Criticality	Minor / Informative
Location	contracts/Nora.sol#L242
Status	Unresolved

Description

The contract is processing variables that have not been properly sanitized and checked that they form the proper shape. These variables may produce vulnerability issues.

Specifically, the contract is missing a check to verify that the amount is greater than zero before invoke the transfer function.

Recommendation

The team is advised to properly check the variables according to the required specifications.



MEE - Missing Events Emission

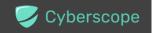
Criticality	Minor / Informative
Location	contracts/Nora.sol#L59,211
Status	Unresolved

Description

The contract performs actions and state mutations from external methods that do not result in the emission of events. Emitting events for significant actions is important as it allows external parties, such as wallets or dApps, to track and monitor the activity on the contract. Without these events, it may be difficult for external parties to accurately determine the current state of the contract.



```
function setUnlockTimes(uint256 unlockStartTime) external
onlyOwner {
       unlockStartTime = unlockStartTime;
       advisorUnlockStartTime = unlockStartTime + 365 days;
       ecosystemUnlockStartTime = unlockStartTime + 180 days;
   function addInvestor(
       address investor,
       uint256 balance
    ) external onlyOwner {
       investors[ investor] = true;
       investorBalances[_investor] = balance;
       investorRemainingWeeks[ investor] = 24; //24 weeks;
   function removeInvestor(address investor) external
onlyOwner {
       investors[ investor] = false;
   function addAdvisor(address advisor, uint256 balance)
external onlyOwner {
       advisors[ advisor] = true;
       advisorBalances[ advisor] = balance;
       advisorRemainingMonths[ advisor] = 12; //12 months;
   function removeAdvisor(address advisor) external onlyOwner
       advisors[ advisor] = false;
    function setEcosystemReserve(address ecosystemReserve)
external onlyOwner {
       require(
           ecosystemReserve == address(0),
            "Nora: Ecosystem reserve already set"
       ecosystemReserve = ecosystemReserve;
    function setBudget(Category category, uint256 amount)
external onlyOwner {
       budgets[category] = amount;
```



Recommendation

It is recommended to include events in the code that are triggered each time a significant action is taking place within the contract. These events should include relevant details such as the user's address and the nature of the action taken. By doing so, the contract will be more transparent and easily auditable by external parties. It will also help prevent potential issues or disputes that may arise in the future.



MTC - Missing Time Check

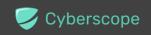
Criticality	Minor / Informative
Location	contracts/Nora.sol#L60
Status	Unresolved

Description

The contract is missing a check within the setUnlockTimes function to verify that the unlockStartTime is greater than the current block timestamp (block.timestamp). While the contract correctly implements this check during the construction phase, ensuring that the initial unlockStartTime is valid, the setUnlockTimes function does not include a similar verification. This omission could lead to setting an unlock time in the past, which might inadvertently allow immediate access to locked tokens, undermining the intended token distribution schedule and security of the contract.

```
constructor(
       address owner,
       uint256 unlockStartTime
    ) ERC20("Nora", "NORA") Ownable( owner) {
       require( unlockStartTime > block.timestamp, "Nora:
Invalid unlock time");
       mint(address(this), MAX SUPPLY);
       unlockStartTime = unlockStartTime;
       advisorUnlockStartTime = unlockStartTime + 365 days;
       ecosystemUnlockStartTime = unlockStartTime + 180 days;
        burn(address(this), INITIALLY BURNED SUPPLY);
    function setUnlockTimes(uint256 unlockStartTime) external
onlyOwner {
       unlockStartTime = unlockStartTime;
       advisorUnlockStartTime = _unlockStartTime + 365 days;
       ecosystemUnlockStartTime = unlockStartTime + 180 days;
```

Recommendation



It is recommended to include a verification check within the setUnlockTimes function to ensure that the provided _unlockStartTime is greater than the current block.timestamp. This will enforce the intended restrictions on token unlock timings and prevent the setting of past or invalid unlock times, maintaining the integrity of the contract's token distribution mechanism.



RCL - Redundant Conditional Logic

Criticality	Minor / Informative
Status	Unresolved

Description

The contract is designed to calculate and unlock tokens based on elapsed months using a conditional structure. However there is a logic error in how conditions are handled for the case when <code>elapsedMonths</code> equals 13. The initial condition checks if <code>elapsedMonths</code> is greater than or equal to 13, setting <code>totalUnlocked</code> to <code>INITIAL_RESERVE_LOCKED</code>. Consequently, the nested if statement within the else-if block, intended to add an additional amount when <code>elapsedMonths</code> is exactly 13, becomes redundant and unreachable. This setup means that the additional logic specified for exactly 13 months will never be executed due to the earlier broader condition capturing this scenario.

```
if (elapsedMonths >= 13) {
   totalUnlocked = INITIAL_RESERVE_LOCKED;
} else if (elapsedMonths > 0) {
   totalUnlocked = (1_300_000 * 1e18 * elapsedMonths);
   if (elapsedMonths == 13) {
     totalUnlocked += 400_000 * 1e18;
   }
}
```

Recommendation

It is recommended to reconsider and restructure the logic to ensure that all conditions are reachable and function as intended. Specifically, remove the unreachable if statement within the else-if block that checks again for elapsedMonths being 13. This will simplify the code, eliminate redundancy, and make the contract's behavior easier to understand and maintain. Adjusting these conditions will ensure that each specific scenario regarding token unlocks is appropriately and uniquely handled.

UAS - Unused Advisor Supply

Criticality	Minor / Informative
Location	contracts/Nora.sol#L12
Status	Unresolved

Description

The contract is declaring a constant variable ADVISOR_LOCKED_SUPPLY with a value of 6,000,000 tokens. However, this variable is not utilized anywhere within the contract's logic or functions. This setup is redundant as the declared advisor locked supply does not influence any operational or functional aspects of the contract. Such a configuration may lead to confusion or misinterpretation by stakeholders, as it suggests an allocation that is not practically enforced or implemented.

```
uint256 public constant ADVISOR_LOCKED_SUPPLY = 6_000_000 *
le18;
```

Recommendation

It is recommended to either utilize the ADVISOR_LOCKED_SUPPLY variable in the contract's logic, such as incorporating it into functions or mechanisms related to advisor allocations or token distribution restrictions, or to remove the variable entirely if it serves no purpose. This will help in maintaining a clean and efficient codebase, avoiding potential confusion and ensuring that all declared elements have a clear and meaningful role in the contract's operation.



L02 - State Variables could be Declared Constant

Criticality	Minor / Informative
Location	contracts/Nora.sol#L13,14,15,20
Status	Unresolved

Description

State variables can be declared as constant using the constant keyword. This means that the value of the state variable cannot be changed after it has been set. Additionally, the constant variables decrease gas consumption of the corresponding transaction.

```
uint256 public MAX_BALANCE_IDO = 15_000_000 * 1e18
uint256 public MAX_BALANCE_LIQUIDITY = 10_000_000 * 1e18
uint256 public MAX_BALANCE_MARKETING = 8_000_000 * 1e18
uint256 public INITIAL_RESERVE_LOCKED = 16_000_000 * 1e18
```

Recommendation

Constant state variables can be useful when the contract wants to ensure that the value of a state variable cannot be changed by any function in the contract. This can be useful for storing values that are important to the contract's behavior, such as the contract's address or the maximum number of times a certain function can be called. The team is advised to add the constant keyword to state variables that never change.



L04 - Conformance to Solidity Naming Conventions

Criticality	Minor / Informative
Location	contracts/Nora.sol#L13,14,15,20,21,59,66,67,74,78,84,88
Status	Unresolved

Description

The Solidity style guide is a set of guidelines for writing clean and consistent Solidity code. Adhering to a style guide can help improve the readability and maintainability of the Solidity code, making it easier for others to understand and work with.

The followings are a few key points from the Solidity style guide:

- 1. Use camelCase for function and variable names, with the first letter in lowercase (e.g., myVariable, updateCounter).
- 2. Use PascalCase for contract, struct, and enum names, with the first letter in uppercase (e.g., MyContract, UserStruct, ErrorEnum).
- 3. Use uppercase for constant variables and enums (e.g., MAX_VALUE, ERROR_CODE).
- 4. Use indentation to improve readability and structure.
- 5. Use spaces between operators and after commas.
- 6. Use comments to explain the purpose and behavior of the code.
- 7. Keep lines short (around 120 characters) to improve readability.

```
uint256 public MAX_BALANCE_IDO = 15_000_000 * 1e18
uint256 public MAX_BALANCE_LIQUIDITY = 10_000_000 * 1e18
uint256 public MAX_BALANCE_MARKETING = 8_000_000 * 1e18
uint256 public INITIAL_RESERVE_LOCKED = 16_000_000 * 1e18
uint256 public INITIAL_RESERVE_UNLOCKED = 0
uint256 _unlockStartTime
address _investor
uint256 _balance
address _advisor
address _ecosystemReserve
```

Recommendation



By following the Solidity naming convention guidelines, the codebase increased the readability, maintainability, and makes it easier to work with.

Find more information on the Solidity documentation

https://docs.soliditylang.org/en/stable/style-guide.html#naming-conventions.



L13 - Divide before Multiply Operation

Criticality	Minor / Informative
Location	contracts/Nora.sol#L108,113,119,147,156,163,186,193
Status	Unresolved

Description

It is important to be aware of the order of operations when performing arithmetic calculations. This is especially important when working with large numbers, as the order of operations can affect the final result of the calculation. Performing divisions before multiplications may cause loss of prediction.

Recommendation

To avoid this issue, it is recommended to carefully consider the order of operations when performing arithmetic calculations in Solidity. It's generally a good idea to use parentheses to specify the order of operations. The basic rule is that the multiplications should be prior to the divisions.

L16 - Validate Variable Setters

Criticality	Minor / Informative
Location	contracts/Nora.sol#L93
Status	Unresolved

Description

The contract performs operations on variables that have been configured on user-supplied input. These variables are missing of proper check for the case where a value is zero. This can lead to problems when the contract is executed, as certain actions may not be properly handled when the value is zero.

```
ecosystemReserve = _ecosystemReserve
```

Recommendation

By adding the proper check, the contract will not allow the variables to be configured with zero value. This will ensure that the contract can handle all possible input values and avoid unexpected behavior or errors. Hence, it can help to prevent the contract from being exploited or operating unexpectedly.



L19 - Stable Compiler Version

Criticality	Minor / Informative
Location	contracts/Nora.sol#L2
Status	Unresolved

Description

The symbol indicates that any version of Solidity that is compatible with the specified version (i.e., any version that is a higher minor or patch version) can be used to compile the contract. The version lock is a mechanism that allows the author to specify a minimum version of the Solidity compiler that must be used to compile the contract code. This is useful because it ensures that the contract will be compiled using a version of the compiler that is known to be compatible with the code.

```
pragma solidity ^0.8.0;
```

Recommendation

The team is advised to lock the pragma to ensure the stability of the codebase. The locked pragma version ensures that the contract will not be deployed with an unexpected version. An unexpected version may produce vulnerabilities and undiscovered bugs. The compiler should be configured to the lowest version that provides all the required functionality for the codebase. As a result, the project will be compiled in a well-tested LTS (Long Term Support) environment.

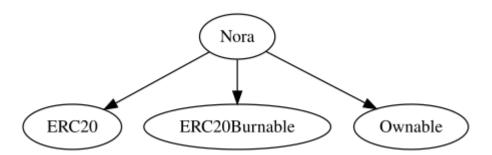


Functions Analysis

Contract	Туре	Bases		
	Function Name	Visibility	Mutability	Modifiers
Nora	Implementation	ERC20, ERC20Burna ble, Ownable		
		Public	✓	ERC20 Ownable
	setUnlockTimes	External	✓	onlyOwner
	addInvestor	External	✓	onlyOwner
	removelnvestor	External	✓	onlyOwner
	addAdvisor	External	✓	onlyOwner
	removeAdvisor	External	✓	onlyOwner
	setEcosystemReserve	External	✓	onlyOwner
	claimInvestorReward	External	✓	-
	claimAdvisorReward	External	✓	-
	claimEcosystemReward	External	✓	-
	setBudget	External	✓	onlyOwner
	getRemainingBudget	Public		-
	transferNoraTokens	External	✓	onlyOwner

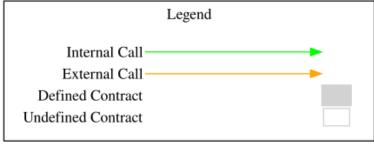


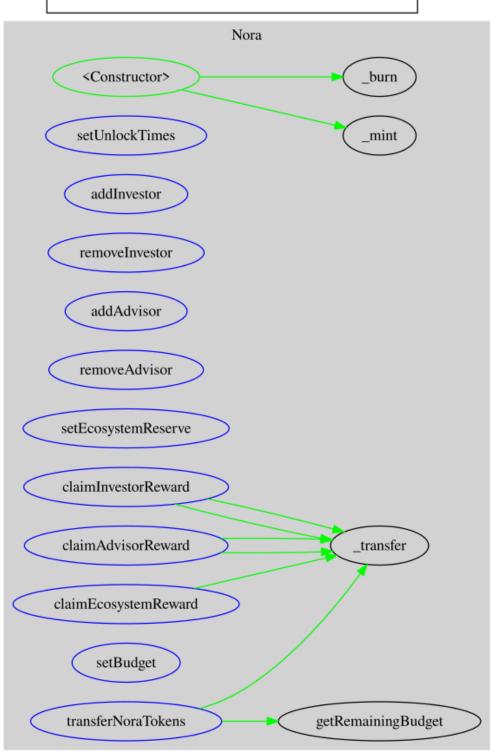
Inheritance Graph





Flow Graph







Summary

Noracle contract implements a token mechanism. This audit investigates security issues, business logic concerns and potential improvements. Noracle is an interesting project that has a friendly and growing community. The Smart Contract analysis reported no compiler error or critical issues. The contract Owner can access some admin functions that can not be used in a malicious way to disturb the users' transactions.



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Blockchain technology and cryptographic assets present a high level of ongoing risk Cyberscope's position is that each company and individual are responsible for their own due diligence and continuous security Cyberscope's goal is to help reduce the attack vectors and the high level of variance associated with utilizing new and consistently changing technologies and in no way claims any guarantee of security or functionality of the technology we agree to analyze. The assessment services provided by Cyberscope are subject to dependencies and are under continuing development. You agree that your access and/or use including but not limited to any services reports and materials will be at your sole risk on an as-is where-is and as-available basis Cryptographic tokens are emergent technologies and carry with them high levels of technical risk and uncertainty. The assessment reports could include false positives false negatives and other unpredictable results. The services may access and depend upon multiple layers of third parties.

About Cyberscope

Cyberscope is a blockchain cybersecurity company that was founded with the vision to make web3.0 a safer place for investors and developers. Since its launch, it has worked with thousands of projects and is estimated to have secured tens of millions of investors' funds.

Cyberscope is one of the leading smart contract audit firms in the crypto space and has built a high-profile network of clients and partners.



The Cyberscope team

cyberscope.io