CatSparrow – Auto-Audit Documentation

Executive Summary

This report documents the auto-audit process conducted for the CATSPW token on the Solana network. The audit was conducted to ensure the security, compliance, and reliability of the token before public launch and exchange listing.

Token Details

=>Token Name: CATSPW

=>Symbol: CATSPW

=>Network: Solana

=>Total Supply: 1,000,000,000 CATSPW

=>Decimals: 9

=>Mint Authority: 9Serj8hhvCqwYz8VLn6khbioSuptkumi1HncrrQyjNYV

=>Freeze Authority: 9Serj8hhvCqwYz8VLn6khbioSuptkumi1HncrrQyjNYV

=>Token Address: caTspWbCMF5rsMazK4wspcuTximMUjEXGAXSJL1zLSh

For more details, visit the [CATSPARROW Tokenomics] page:

https://catsparrow.online/#tokenomics

Audit Process

1. Define Token Parameters:

1. Access [Solana Explorer]
https://explorer.solana.com/

2. Enter the token address
caTspWbCMF5rsMazK4wspcuTximMUjEXGAXSJL1zLSh to verify parameters such as total supply, mint authority, and freeze authority.

3. Confirm that the parameters are as specified on the [Tokenomics page] https://catsparrow.online/tokenomics.

2. Code and Configuration Review

1. If applicable, review the source code used to create and configure the token.

2. Use manual review or static analysis tools (like Slither) to ensure there are no vulnerabilities.

3. Verification and Analysis Tools

Use Solana Explorer or Solscan:
[Solana Explorer]:
https://explorer.solana.com/address/caTspWbCMF5rsMazK4wspcuTximMUj
EXGAXSJL1zLSh

[Solscan]
https://solscan.io/token/caTspWbCMF5rsMazK4wspcuTximMUjEXGAXSJL1z

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to verify the token's configuration, including mint authority, freeze authority, total supply, review transaction history and account activity, confirming the proper setup and operation of the token.

4. Verification of Transaction History

Use Solana Explorer or Solscan:

[Solana Explorer]:

https://explorer.solana.com/address/caTspWbCMF5rsMazK4wspcuTximMUjEXGAXSJL1zLSh

[Solscan]

https://solscan.io/token/caTspWbCMF5rsMazK4wspcuTximMUjEXGAXSJL1zLSh

Ensure that all minting, transferring, and freezing transactions align with the expected behavior and are properly recorded.

Conclusion

With this formal document and detailed steps, you can effectively conduct a self-audit of your CATSPW token to ensure its security and compliance. Ensure to fill in all the fields with the correct and relevant information for your token.