



SOURCE CODE SECURITY AUDIT

NASDAC

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Website: soken.io

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Disclaimer

This is a comprehensive report based on our automated and manual examination of cybersecurity vulnerabilities and framework flaws. We took into consideration bitcoin-core based algorithms as well. Reading the full analysis report is essential to build your understanding of this project's security level. We will discuss this in more depth in the following disclaimer - please read it fully.

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Terminology

We categorize the finding into 4 categories based on their vulnerability:

- Low-severity issue — less important, must be analyzed
- Medium-severity issue — important, needs to be analyzed and fixed
- High-severity issue — important, might cause vulnerabilities, must be analyzed and fixed
- Critical-severity issue — serious bug causes, must be analyzed and fixed.

Limitations

The security audit of Blockchain source code cannot cover all vulnerabilities. Even if no vulnerabilities are detected in the audit, there is no guarantee that future code is safe. Blockchains are in most cases safeguarded against specific sorts of attacks. In order to find as many flaws as possible, we carried out a comprehensive security audit. Audit is a document that is not legally binding and guarantees nothing.

Audit Details



Project Name: **NASDAC**

Language: **C++, Python, C, M4, Shell, Makefile, etc.**

Coin Supply: **950,000,000 NDC**

Project links

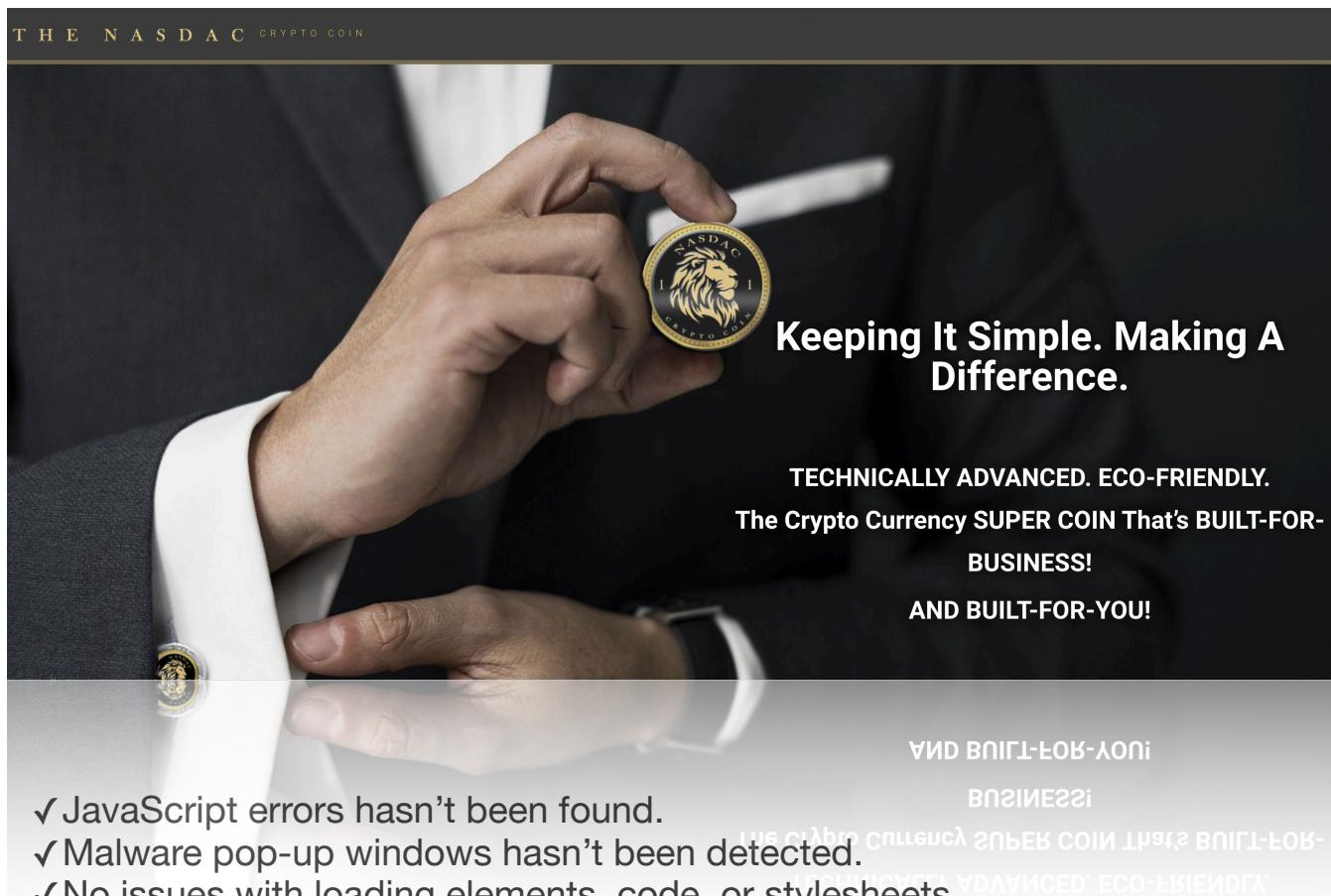
Project Website: <https://nasdac-cryptocoин.com/>

Project Explorer: <http://explorer.nasdac-cryptocoин.com/>

About the Project

NASDAC Crypto Coin is a Fully Independent, Decentralized Crypto Currency which utilizes its own dedicated Blockchain and its own independent Blockchain Explorer. The NASDAC Crypto Coin being an Independent, Full-Fledged Crypto Currency with its own Dedicated Blockchain, is not dependent on others and this allows for more extensive integrations within FinTech Systems.

Project Website Overview



THE NASDAC CRYPTO COIN

Keeping It Simple. Making A Difference.

TECHNICALLY ADVANCED. ECO-FRIENDLY.

The Crypto Currency SUPER COIN That's BUILT-FOR-BUSINESS!

AND BUILT-FOR-YOU!

✓ JavaScript errors hasn't been found.
✓ Malware pop-up windows hasn't been detected.
✓ No issues with loading elements, code, or stylesheets.

Project Website SSL Certification



nasdac-cryptocoин.com

Issued by: cPanel, Inc. Certification Authority

Expires: Tuesday, June 14, 2022 at 3:59:59 AM Gulf Standard Time

 This certificate is valid

› Trust

Whitepaper of the project

The whitepaper of NASDAC project has been reviewed and verified on behalf of Soken team.

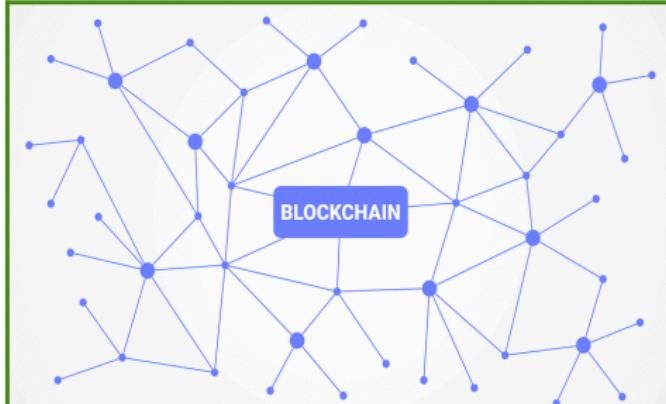


NASDAC Crypto Coin White Paper

I. COIN STRUCTURE: NASDAC Crypto Coin Is A **REAL Crypto Coin.**

Firstly, the **NASDAC Crypto Coin** is **NOT a “token.”** Tokens constitute cryptocurrencies that don't have a blockchain network of their own. Instead, tokens are built on another (a real coin's) blockchain. A lesser product than a full Crypto Coin. Contrary to being just a token, the **NASDAC Crypto Coin** is a **Fully Independent, Decentralized Crypto Currency** which utilizes its own dedicated Blockchain and its own independent Blockchain Explorer.

This fact alone allows the NASDAC Crypto Coin the ability to capitalize on distinct advantages in the Crypto Currency space that typical ERC-20 tokens just can't achieve. Another advantage that the NASDAC Coin has over “tokens” is that tokens require the blockchain of other coins in order to function. DogeCoin (and its variants,) Tether and USD Coin for example, are all “tokens.” The NASDAC Crypto Coin being an Independent, Full-Fledged Crypto Currency with its own Dedicated Blockchain, is not dependent on others and this allows for more extensive integrations within FinTech Systems. Lastly, this independence, Proprietary Architecture, Advanced Algorithmic Design, the sum of said parts equals what is being dubbed as Crypto Currencies first SUPER COIN.



Whitepaper link: <https://nasdac-cryptocoин.com/wp-content/uploads/2022/01/NASDAC-Crypto-Coin-White-Paper-5-2.pdf>

Procedure

The scope of the project is as follows:

Application name	nasdaccryptocoinsourceCode	Review start	26/03/2022
Objective	Security Code Review	Review end	29/03/2022
<hr/>			
Categories	Data/Input Management	✓	Error Handling / Information Leakage
	Authentication Controls	✓	Software Communications
	Session Management	✓	Logging / Auditing
	Authorization Management	✓	Secure Code Design
	Cryptography	✓	Optimized Mode Controls
Comments	N/A		

General Overview and Findings

Categories	Status	Total
Data/Input Management		100%
Authentication Controls		100%
Session Management		100%
Authorization Management		100%
Cryptography		100%
Error Handling / Information Leakage		100%
Software Communications		100%
Logging/Auditing		100%
Secure Code Design		100%
Optimized Mode Controls		100%

Conclusion

NASDAC is free from any low, medium critical or high-severity issues.

NOTE: Please check the disclaimer above and note, that audit makes no statements or warranties on business model, investment attractiveness or code sustainability.

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