
Rating Report

ADA - Cardano

DECEMBER 2024

Free report

Disclaimer. This report is not financial advice and it is made voluntary by our team. COIN4RATING is not responsible for any error included in this report.

Issued by

C4r

The purpose of this report is to gather all the important characteristics of the cryptocurrency or token. The report is performed in the following order:

1. Basic information
2. Analysis
3. Conclusion

Note that the result of this report should be interpreted as an independent analysis, not as a signal to buy or sell an asset. Please, always DYOR.

1. Basic information

ADA (Cardano) is a cryptocurrency created by Input Output (formerly IOHK), founded by Ethereum co-founder Charles Hoskinson. Its primary purposes are:

- Transaction currency. Serves as the native token for the Cardano blockchain, used to pay for transaction fees and participate in network operations.
- Governance. Allows holders to stake their ADA to help secure the network and earn rewards, while also participating in governance decisions through voting.
- Smart Contract Platform. Powers the execution of smart contracts and decentralized applications (dApps) on the Cardano blockchain, which uses a peer-reviewed, academic approach to development.

The cryptocurrency has evolved from a simple transfer-of-value token to a comprehensive utility token supporting a full ecosystem focused on scalability, sustainability, and interoperability, with particular emphasis on real-world applications in education, agriculture, and government systems, especially in developing regions.

2. Analysis

In the following table we will show the different areas researched, such as tech, strategy and economy.

ADA - Cardano							
Tech	Type	Cryptocurrency		Token		Others	
	Layer	0	1	2	3	Others	
	Blockchain	Bitcoin	Ethereum	Solana	BNB Chain	Others	
	Category	Utility	Security	Stable	Meme	Others	
	Consensus	PoW	PoS	PoA	PoB	Others	
	ISO	Yes			No		
	Audits	Yes			No		
	Auto Audit ⁽¹⁾	0	1	2	3	4	5
Strategy	Roadmap	Yes			No		
	Partnerships	Yes			No		
	Team	Yes			No		
	Social media	Abandoned		Active		Others	
	CAPED ⁽²⁾	0	1	2	3	4	5
Economy	Supply	Limited			Infinite		
	Burn	Yes			No		
	Collateral	Yes			No		
	Tokenomics ⁽³⁾	0	1	2	3	4	5

(*) The table structure might be subject to changes if the project demands customization

Overall, the analysis has been carried out very satisfactorily.

On the one hand, the tech block shows that the project is a layer 1 cryptocurrency with a Proof of Stake consensus protocol. This makes it independent, innovative, and environmentally conscious, thanks to its energy-efficient design and being hosted on its own blockchain, Cardano, which was developed with a unique peer-reviewed approach.

The project demonstrates strong technical credibility, being categorized as a 'utility' token with comprehensive audits from multiple respected firms including Root9B and Quantstamp. However, like many blockchain projects, it has not pursued ISO certifications, which prevents it from achieving a perfect score in this technical block.

On the other hand, regarding the strategy block, Cardano shows exceptional strength. With a clear roadmap, transparent team led by Charles Hoskinson, and impressive partnerships including government entities and international organizations, it demonstrates strong institutional credibility.

Finally, looking at the token economy, ADA presents a solid framework with its fixed supply cap of 45 billion tokens. While it doesn't implement burning mechanisms or collateralization, its well-thought-out tokenomics, including staking mechanisms and governance features, justify its medium score of 3 out of 5.

*(1) The auto audit score is performed by 5 different digital audits: Quick Intel, Go Plus, HoneyPot, Token Sniffer and StaySAFU through the DEXTools app.

*(2) The CAPED score is an analysis of capitalization, trader's activity, price performance, development and engagement. This analysis was deployed initially by the Alpha Intelligence team of Hacken.

*(3) The tokenomics score is performed by COIN4RATING considering factors as supply, burn mechanism, distribution, vesting and possibility of staking/liquidity pools.

3. Conclusion

The report provides a comprehensive yet concise analysis of the project's key characteristics. After thorough investigation, we confidently assess the project's performance as achieving the following rating:



(*) Note: Rating is from AAA+ to C- scoring.

QR verification:

