Rating Report

AR - Arweave

Q2 2025

Free report

<u>Disclaimer</u>. 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

AR (Arweave) is the native cryptocurrency of the Arweave network, a decentralized storage platform designed to offer permanent, low-cost data storage. The primary purposes of AR include:

- Data Storage Payments. AR is used to pay for storing data on the Arweave network. Users pay a one-time fee to upload files, which are then preserved indefinitely, thanks to Arweave's innovative "blockweave" structure and endowment mechanism.
- **Ecosystem Utility and Governance**. Beyond storage, AR is used in various decentralized applications (dApps) built on Arweave, including permanent web hosting (permaweb), decentralized social media, and NFT storage solutions.
- **Interoperability and DeFi Integration**. While Arweave focuses on storage, AR has found utility in decentralized finance (DeFi) as collateral or within cross-chain ecosystems that require immutable data storage.

The AR token has grown from a niche storage payment solution to a critical component of the decentralized web (Web3), enabling permanent data archiving and fostering innovation in blockchain-based applications.



2. Analysis

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

AR								
Tech	Туре	Cryptocurrency		Token		Others		
	Layer	0	1	2	3	Others		
	Blockchain	Ethereum	Cosmos	Solana	BNB Chain	Others		
	Category	Utility	Security	Stable	Meme	Others		
	Consensus	PoW	PoS	PoA	РоВ	Others		
	ISO	Yes			No			
	Bug Bounty	Yes			No			
	Audits	Yes			No			
	Auto Audit (1)	0	1	2	3	4	5	

^{*(1)} The auto audit score is performed by 6 different digital audits: Certik Skynet, Quick Intel, Go Plus, Honeypot, Token Sniffer and StaySAFU through the DEXTools app

On the one hand, the tech block shows that AR is a layer 1 cryptocurrency with a SpoRA (Succinct Proofs of Random Access) consensus protocol. Unlike traditional mechanisms, SpoRA combines proof of access with cryptographic randomness to ensure efficient and decentralized data storage, making the network secure and sustainable. Being built on its own blockchain (Arweave) ensures independence and scalability.

However, despite being a utility asset, the absence of audits and an ISO certification limits its score in this block.

AR									
Strategy	Governance	Centr	alized	Decentralized		Others			
	Open Source		Yes		No				
	Roadmap		Yes		No				
	Partnerships	Yes			No				
	Public Team		Yes		No				
	Social media	Abandoned		Active		Others			
	CAPED (2)	0	1	2	3	4	5		

^{*(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

On the other hand, regarding the strategy block, Arweave is a decentralized project with strong partnerships, including Meta, Mirror, and Instagram. It has a public team and active social media presence, but the lack of a public roadmap is a notable omission.

In addition, the presence of a bug bounty program helps mitigate security concerns, though the project's open-source nature (GitHub available) adds transparency.

AR									
Economy	Supply	Limited			Infinite				
	Burn		Yes		No				
	Collateral		Yes		No				
	Buybacks	Yes			No				
	Tokenomics (3)	0	1	2	3	4	5		

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

Finally, examining the token economy, AR has a limited supply, which supports its long-term value. While it lacks a burn mechanism, collateral, or buyback program, its utility in decentralized storage and Web3 applications justifies a medium tokenomics score of 3/5.

Overall, the analysis has been carried out satisfactorily.



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:



