
Rating Report

LTC - Litecoin

Q1 2025

Free report

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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

LTC (Litecoin) is a cryptocurrency created by Charlie Lee, a former Google engineer, in 2011 as one of the first alternatives to Bitcoin. Its primary purposes are:

- **Fast Transactions.** Offers quicker block generation time (2.5 minutes) compared to Bitcoin's 10 minutes, enabling faster transaction confirmations.
- **Cost-Efficient.** Provides consistently lower transaction fees compared to Bitcoin, making it practical for smaller, everyday transactions.
- **Proven Technology.** Serves as a time-tested blockchain network, often called "digital silver" to Bitcoin's "digital gold," with over a decade of operational stability.

The coin has evolved from being primarily a peer-to-peer payment system to becoming a widely accepted store of value and medium of exchange, particularly valued for its speed and low costs in the broader cryptocurrency ecosystem.

2. Analysis

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

LTC							
Tech	Type	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	PoB	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 the project is a layer 1 cryptocurrency with a Proof of Work consensus protocol. This makes it independent and reliable, thanks to its fast transaction speeds and being hosted on its own blockchain, which was created as a fork of Bitcoin's codebase but with significant improvements. However, although it is a digital asset categorized as 'utility', it has not been subject to formal audits or ISO certifications.

Additionally, the project does not have a bug bounty program, which could help further strengthen its security. This aspect prevents it from achieving a higher score in this block, though it's worth noting that Litecoin's open-source nature and long operational history provide a different kind of security assurance.

LTC							
Strategy	Governance	Centralized		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, with regard to the strategy block, being one of the oldest and most established cryptocurrency projects, it demonstrates strong fundamentals. The project maintains a public roadmap, has a visible team led by the Litecoin Foundation, has secured valuable partnerships with major payment processors and businesses, and maintains active social media engagement with its community.

Litecoin also features decentralized governance, meaning that decisions about its development and future direction are made collectively by stakeholders, including developers, miners, and the community, rather than by a centralized authority. Furthermore, the project is partly open source, allowing for transparency and community contributions to its codebase, though not all components may be publicly accessible.

LTC							
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, let's look at the token economy. With LTC having a limited supply of 84 million coins, no burn mechanism, and no collateral, it follows a straightforward monetary policy similar to Bitcoin.

Currently there is no buyback program in place, which could otherwise influence the token's scarcity and value. This simplicity and transparency in tokenomics, combined with its proven track record, contributes to an average tokenomics score of 2 out of 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:

