

Mandatory information on principal adverse impacts on the climate and other environment-related adverse impacts of the consensus mechanism

General information

S.1 Name: CECABANK, S.A.

S.2 Relevant legal entity identifier: 549300CQ9NLEHMRCU505

S.3 Name of the cryptoasset: Litecoin

S.4 Consensus Mechanism: Proof of Work (PoW)

S.5 Incentive Mechanisms and Applicable Fees: A Proof-of-Work (PoW) consensus mechanism incentivizes miners to secure the network by publishing updates to the ledger in the form of blocks, containing newly submitted and verified transactions. Miners compete to solve cryptographic puzzles, and the first to succeed earns newly minted crypto-assets (block reward) and user-paid transaction fees. Misconduct, such as attempting to add invalid blocks or rewrite the history of the ledger, results in wasted computational resources and opportunity costs, creating an economic penalty that discourages dishonest behavior.

S.6 Beginning of the period to which the disclosure relates: 2026-06-17

S.7 End of the period to which the disclosure relates: 2026-06-30

Mandatory key indicator on energy consumption

S.8 Energy consumption (per year) in kWh: 5197294240.30427

Sources and methodologies

Last review: 2026-07-01

S.9 Energy consumption sources and methodologies:

Data provided by CCRI; all indicators are based on a set of assumptions and thus represent estimates; methodology description and overview of input data, external datasets and underlying assumptions available at: carbon-ratings.com/dl/whitepaper-mica-methods-2024 and docs.mica.api.carbon-ratings.com. We do not account for any offsetting of energy consumption or other market-based mechanism as of today.

Supplementary key indicators on energy and GHG emissions

S.10 Renewable energy consumption (share of energy from renewable generation resources) in %: 34.912904615

S.11 Energy intensity (energy used per validated transaction) in kWh: 0.18946

S.12 Scope 1 DLT GHG emissions – Controlled (per year) in t CO₂eq: 0

S.13 Scope 2 DLT GHG emissions – Purchased (per year) in t CO₂eq:
2045496.00677

S.14 GHG intensity (emissions per validated transaction) in kg CO₂eq: 0.07457

Sources and methodologies

S.15 Key energy sources and methodologies:

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S.16 Key GHG sources and methodologies:

Data provided by CCRI; all indicators are based on a set of assumptions and thus represent estimates; methodology description and overview of input data, external

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datasets and underlying assumptions available at: carbon-ratings.com/dl/whitepaper-mica-methods-2024 and docs.mica.api.carbon-ratings.com. We do not account for any offsetting of energy consumption or other market-based mechanism as of today.

All registered MiCA white papers for this asset can be found in ESMA's Interim MiCA Register: www.esma.europa.eu/esmas-activities/digital-finance-and-innovation/markets-crypto-assets-regulation-mica#InterimMiCARegister