

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

N	Field	Content
<b>General information</b>		
S.1	Name	Coinbase Luxembourg S.A.
S.2	Relevant legal entity identifier	984500F14CA4571AAC11
S.3	Name of the cryptoasset	Citrea
S.4	Consensus Mechanism	Byzantine-Fault Tolerant (BFT)
S.5	Incentive Mechanisms and Applicable Fees	Byzantine-Fault-Tolerant (BFT) consensus mechanisms, such as Proof of Authority (PoA), Practical Byzantine Fault Tolerance (PBFT), Byzantine Agreement (BA) or similar mechanisms, secure the network through a predefined set of validators who are trusted to validate transactions and add blocks to the ledger. Unlike open networks where anyone can participate (as in Proof-of-Work or Proof-of-Stake), BFT and similar mechanisms operate with known and vetted participants, often selected by a governing entity. Validators are incentivized to maintain the network's integrity through monetary rewards or external motivations, such as institutional trust or regulatory obligations. Malicious actions, such as submitting invalid transactions or failing to participate in consensus, can result in penalties, removal from the validator set, or other repercussions, creating an economic and reputational deterrent to dishonest behavior. Validators reach consensus by verifying transactions and proposing blocks, and, as long as a majority of validators act honestly, the network remains secure.
S.6	Beginning of the period to which the disclosure relates	2026-04-15
S.7	End of the period to which the disclosure relates	2026-04-28
<b>Mandatory key indicator on energy consumption</b>		
S.8	Energy consumption (per year) in kWh	256368.26654
<b>Sources and methodologies</b>		
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: <a href="https://carbon-ratings.com/dl/whitepaper-mica-methods-2024">carbon-ratings.com/dl/whitepaper-mica-methods-2024</a> and <a href="https://docs.mica.api.carbon-ratings.com">docs.mica.api.carbon-ratings.com</a> . We do not account for any offsetting of energy consumption or other market-based mechanism as of today.

Last review: 2026-04-29

These sustainability disclosures (the "Disclosures") are made available by Coinbase Luxembourg S.A., which is authorised by the Luxembourg Commission de Surveillance du Secteur Financier pursuant to the EU Markets in Crypto-Assets Regulation. The Disclosures are provided for informational purposes only, and are not investment strategy advice or a recommendation and are not an offer, or solicitation of an offer, to the public to invest in, or to buy, sell, trade, or stake any crypto-assets. No representation, endorsement or warranty is made, expressed or implied, with respect



to the accuracy, suitability, completeness, or validity of any information (including links referring to content provided by third parties) provided, or to the future performance of any crypto-asset, financial instrument or other market or economic measure. The Disclosures are believed to be current as of the date indicated. Any use, review, retransmission, distribution, or reproduction of these materials, in whole or in part, is strictly prohibited in any form without the express written approval of Coinbase Luxembourg S.A.