

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

N	Field	Content		
General information				
S.1	Name	Dream Finance OÜ		
5.2	Relevant legal entity identifier	2549006U276JQTTXHL24		
S.3	Name of the cryptoasset	Bitcoin Cash		
5.4	Consensus Mechanism	Proof of Work (PoW)		
S.5	Incentive Mechanisms and	A Proof-of-Work (PoW) consensus mechanism		
	Applicable Fees	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	2024-12-09		
	which the disclosure relates			
S.7	End of the period to which the	2024-12-22		
	disclosure relates			
<u> </u>	Mandatory key indicator on energy consumption			
S.8	Energy consumption (per year) in kWh	797235774.83947		
		and methodologies		
5.9	Energy consumption sources	Data provided by CCRI; all indicators are based		
	and methodologies	on a set of assumptions and thus represent		
		estimates; methodology description and overview of input data, external datasets and		
		underlying assumptions available at:		
		https://carbon-ratings.com/dl/whitepaper-mica-		
		methods-2024 and https://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	31.073723778		
	consumption (share of energy			
	from renewable generation resources) in %			
S.11	Energy intensity	0.16063		
J.11	(energy used per validated	0.10003		
	transaction) in kWh			
S.12	Scope 1 DLT GHG emissions -	0		
	Controlled (per year) in t			
	CO₂eq			
S.13	Scope 2 DLT GHG emissions -	338651.00684		
	Purchased (per year) in t			
	CO₂eq			
S.14	GHG intensity	0.06823		
	(emissions per validated			
	transaction) in kg CO ₂ eq			
Sources and methodologies				



S.15	Key energy 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: https://carbon-ratings.com/dl/whitepaper-mica-methods-2024 and https://docs.mica.api.carbon-ratings.com . We do not account for any offsetting of energy consumption or other market-based mechanism as of today.
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 datasets and underlying assumptions available at: https://carbon-ratings.com/dl/whitepaper-mica-methods-2024 and https://docs.mica.api.carbon-ratings.com . We do not account for any offsetting of energy consumption or other market-based mechanism as of today.