

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	Hidden Road Partners CIV NL B.V.		
S.2	Relevant legal entity identifier	54930000ZDNZ3F2XJW21		
S.3	Name of the cryptoasset	Bitcoin Cash		
S.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		
6.6		dishonest behavior.		
S.6	Beginning of the period to	2025-03-07		
67	which the disclosure relates	2025 02 20		
S.7	End of the period to which the disclosure relates	2025-03-20		
		licator on energy consumption		
S.8	Energy consumption (per year)	718920476.86824		
5.0	in kWh	10520470.00024		
Sources and methodologies				
S.9	Energy consumption sources	Data provided by CCRI; all indicators are based on a		
	and methodologies	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		
	Cumplementer - Level - P	mechanism as of today.		
C 10		cators on energy and GHG emissions		
S.10	Renewable energy consumption (share of energy from	31.073723778		
	renewable generation			
	resources) in %			
S.11	Energy intensity	0.07369		
5.11	(energy used per validated			
	transaction) in kWh			
S.12	Scope 1 DLT GHG emissions –	0		
2.12	Controlled (per year) in t CO_2eq			
S.13	Scope 2 DLT GHG emissions –	305384.11724		
5.15				



	Purchased (per year) in t CO₂eq	
S.14	GHG intensity (emissions per validated	0.0313
	transaction) in kg CO ₂ eq	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.