

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	Bankhaus Scheich Wertpapierspezialist AG	
S.2	Relevant legal entity identifier	54930079HJ1JTMKTW637	
5.3	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	
0.0	Applicable Fees	incentivizes miners to secure the network by	
	The state of the s	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	2024-12-31	
S.7	End of the period to which the	2025-01-13	
3.7	disclosure relates	2023-01-13	
		cator on energy consumption	
S.8	Energy consumption (per	794924705.88106	
	year) in kWh		
Sources and methodologies			
S.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	
	Supplementary key indica	market-based mechanism as of today.	
S.10	Renewable energy	ators on energy and GHG emissions 31.073723778	
3.10	consumption (share of energy	31.0/3/23/76	
	from renewable generation		
	resources) in %		
S.11	Energy intensity	0.21244	
	(energy used per validated		
	transaction) in kWh		
S.12	Scope 1 DLT GHG emissions -	0	
	Controlled (per year) in t		
	CO₂eq		
S.13	Scope 2 DLT GHG emissions -	337669.30751	
	Purchased (per year) in t		
	CO₂eq		
S.14	GHG intensity	0.09024	
	(emissions per validated		
	transaction) in kg CO ₂ eq		
		and methodologies	
S.15	Key energy sources and	Data provided by CCRI; all indicators are based	



	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-micamethods-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-micamethods-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.