

## 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	549300OOZDNZ3F2XJW21	
S.3	Name of the cryptoasset	Near Protocol	
S.4	Consensus Mechanism	Proof of Stake (PoS)	
S.5	Incentive Mechanisms and	A Proof-of-Stake (PoS) consensus mechanism	
	Applicable Fees	incentivizes validators to secure the network and	
		validate transactions by staking their own crypto-	
		assets as collateral. Validators are selected to create	
		new blocks based on the amount of cryptocurrency	
		they hold and are willing to 'stake', rather than	
		through computational power. If validators act	
		honestly, they earn rewards through transaction	
		fees; however, malicious behavior or proposing	
		invalid blocks can lead to a reduction of their staked	
		assets, creating an economic penalty that	
		discourages misconduct and ensures network	
C C	Deninging of the gravited to	integrity.	
S.6	Beginning of the period to which the disclosure relates	2025-06-17	
S.7		2025-06-30	
5.7	End of the period to which the disclosure relates	2025-06-30	
		licator on energy consumption	
S.8	Energy consumption (per year)	3239329.7458	
3.0	in kWh	3233323.7436	
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	
		mechanism as of today.	
Supplementary key indicators on energy and GHG emissions			
S.10	Renewable energy consumption	29.3832	
	(share of energy from		
	renewable generation		
6.44	resources) in %	0.00044	
S.11	Energy intensity	0.00011	
	(energy used per validated		
6.43	transaction) in kWh		
S.12	Scope 1 DLT GHG emissions –	0	
C 4 2	Controlled (per year) in t CO <sub>2</sub> eq	1205 50206	
S.13	Scope 2 DLT GHG emissions –	1295.58286	

Last review: 2025-07-01



	Purchased (per year) in t CO₂eq		
S.14	GHG intensity (emissions per validated transaction) in kg CO <sub>2</sub> eq	0.00005	
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-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.	

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