

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	Algorand		
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.	Desired a settle en este des	integrity.		
S.6	Beginning of the period to	2025-06-17		
C 7	which the disclosure relates	2025-06-30		
S.7	End of the period to which the	2025-06-30		
	disclosure relates			
S.8 Energy consumption (per year) 746453.36416				
3.0	in kWh	740455.50410		
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.		
		ators on energy and GHG emissions		
S.10	Renewable energy consumption	29.991533972		
	(share of energy from			
	renewable generation			
C 4 4	resources) in %	0.00004		
S.11	Energy intensity	0.00004		
	(energy used per validated			
C 12	transaction) in kWh	0		
S.12	Scope 1 DLT GHG emissions –	0		
C 12	Controlled (per year) in t CO ₂ eq	262.0775.9		
S.13	Scope 2 DLT GHG emissions –	263.07758		

Last review: 2025-07-01



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	Purchased (per year) in t CO₂eq		
S.14	GHG intensity	0.00002	
	(emissions per validated		
	transaction) in kg CO₂eq		
Sources and methodologies			
S.15	Key energy sources and	Data provided by CCRI; all indicators are based on a	
	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.	
S.16	Key GHG sources and	Data provided by CCRI; all indicators are based on a	
	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.	

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