

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

Ν	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	TRON	
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	
		integrity.	
S.6	Beginning of the period to	2025-03-07	
5.5	which the disclosure relates		
S.7	End of the period to which the	2025-03-20	
5.7	disclosure relates		
		licator on energy consumption	
S.8	Energy consumption (per year) in kWh	3553452.93196	
	Sources	and methodologies	
S.9	Energy consumption 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.	
C 10	and methodologies Supplementary key indic	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.10	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.	
S.10 S.11	and methodologies  Supplementary key indic Renewable energy consumption (share of energy from renewable generation	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.	
	and methodologies  Supplementary key indie Renewable energy consumption (share of energy from renewable generation resources) in % Energy intensity (energy used per validated	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. <b>cators on energy and GHG emissions</b> 28.724601433	



	Purchased (per year) in t CO <sub>2</sub> eq		
S.14	GHG intensity (emissions per validated	0.00002	
	transaction) in kg CO <sub>2</sub> eq	and mathematics	
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.	