

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	Hyphe Markets GmbH	
S.2	Relevant legal entity identifier	3912000K5NAA00M4HH04	
S.3	Name of the cryptoasset	Lido DAO	
S.4	Consensus Mechanism	Token / No Consensus Algorithm	
S.5	Incentive Mechanisms and	Tokens do not have an own consensus mechanism,	
	Applicable Fees	but rely on the consensus mechanism of one or	
		multiple underlying crypto-asset networks.	
		Depending on the token design, incentive	
		mechanisms arise from the utility, scarcity, or	
		governance rights.	
S.6	Beginning of the period to	2025-10-20	
	which the disclosure relates		
S.7	End of the period to which the	2025-11-02	
	disclosure relates		
Mandatory key indicator on energy consumption			
S.8	Energy consumption (per year) in kWh	369346.21707	
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	32.942227154	
	(share of energy from		
	renewable generation		
S.11	resources) in %	0.00856	
5.11	Energy intensity	0.00856	
	(energy used per validated transaction) in kWh		
S.12	,	0	
3.12	Scope 1 DLT GHG emissions –	U	
S.13	Controlled (per year) in t CO₂eq Scope 2 DLT GHG emissions –	112.88509	
3.13	Purchased (per year) in t CO ₂ eq	112.00009	
S.14	GHG intensity	0.00262	
3.14	(emissions per validated	0.00202	
	•		
transaction) in kg CO₂eq Sources and methodologies			
S.15 Key energy sources and Data provided by CCRI; all indicators are based on a			
3.15	methodologies	set of assumptions and thus represent estimates;	
	mediodologies	set of assumptions and thus represent estimates,	

Last review: 2025-11-03



		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.carbonratings.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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