

The **MiCA Crypto Alliance** has prepared an ESG Factsheet with mandatory, supplementary and optional MiCA-compliant indicators for Dymension Hub (DYM).

The **MiCA Crypto Alliance** enables L1 and L2 crypto asset projects, exchanges, and other CASPs to produce state-of-the-art, uniform, MiCA white papers and MiCA sustainability indicators, setting and following best practices.



Exchanges and other CASPs members of the Alliance receive a downloadable, multi-crypto asset file with sustainability indicators with values as the below.

Article 3(1) CDR 2025/422

*"Information that crypto-asset service providers are to make publicly available on their website (...)
It shall be in form of a downloadable file and presented in a way that is easy to read, with characters of readable size and a style of writing that facilitates its understanding and that facilitates comparisons"*

Mandatory Information on principal adverse impacts on the climate

N	Field	Content																
General Information																		
S.1	Name	Young Platform S.P.A.																
S.2	Relevant legal entity identifier	815600F1E30AAB016171																
S.3	Name of the crypto-asset	Dymension Hub / DYM																
S.4	Consensus Mechanism	Delegated Proof of Stake																
S.5	Incentive Mechanisms and Applicable Fees	<table border="1" style="margin: auto; border-collapse: collapse;"> <tr> <td style="text-align: center;">Token</td> <td style="text-align: center;">No</td> </tr> <tr> <td style="text-align: center;">Block Producer Rewards</td> <td style="text-align: center;">Yes</td> </tr> <tr> <td style="text-align: center;">Staking Rewards</td> <td style="text-align: center;">Yes</td> </tr> <tr> <td style="text-align: center;">Delegation Rewards</td> <td style="text-align: center;">Yes</td> </tr> <tr> <td style="text-align: center;">Tx Fees</td> <td style="text-align: center;">Yes</td> </tr> <tr> <td style="text-align: center;">Gas Fees</td> <td style="text-align: center;">Yes</td> </tr> <tr> <td style="text-align: center;">Tx Burn</td> <td style="text-align: center;">Yes</td> </tr> <tr> <td style="text-align: center;">Gov Rights</td> <td style="text-align: center;">Yes</td> </tr> </table>	Token	No	Block Producer Rewards	Yes	Staking Rewards	Yes	Delegation Rewards	Yes	Tx Fees	Yes	Gas Fees	Yes	Tx Burn	Yes	Gov Rights	Yes
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S.6	Beginning of the period to which the disclosure relates	2026-01-01																
S.7	End of the period to which the disclosure relates	2026-06-15																
Mandatory key indicator on energy consumption																		
S.8	Energy consumption	4,501.52608 kWh per calendar year																

N	Field	Content
General Information		
Sources and methodologies		
S.9	Energy consumption sources and methodologies	Data provided by the MiCA Crypto Alliance as a third party, with no deviations from the calculation guidance of Commission Delegated Regulation (EU) 2025/422, Article 6(5). As the base layer is a decentralised network, estimates on individual node power draw are used. Full methodology available at: www.micacryptoalliance.com/methodologies/mica-methodologies-for-standardized-sustainability-reporting

Supplementary Information on the principal adverse impacts on the climate and other environment-related adverse impacts of the consensus mechanism

N	Field	Content
Supplementary key indicators on energy and GHG emissions		
S.10	Renewable energy consumption	38.5668143716%
S.11	Energy intensity	0.10153 kWh per transaction
S.12	Scope 1 DLT GHG emissions – controlled	0 t CO ₂ eq per calendar year
S.13	Scope 2 DLT GHG emissions – purchased	1.38271 t CO ₂ eq per calendar year
S.14	GHG intensity	0.03119 kg CO ₂ eq per transaction
Sources and methodologies		
S.15	Key energy source and methodologies	Data provided by the MiCA Crypto Alliance as a third party, with no deviations from the calculation guidance of Commission Delegated Regulation (EU) 2025/422, Article 6(5). Full methodology available at: www.micacryptoalliance.com/methodologies/mica-methodologies-for-standardized-sustainability-reporting
S.16	Key GHG sources and methodologies	Data provided by the MiCA Crypto Alliance as a third party, with no deviations from the calculation guidance of Commission Delegated Regulation (EU) 2025/422, Article 6(5). Full methodology available at: www.micacryptoalliance.com/methodologies/mica-methodologies-for-standardized-sustainability-reporting

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

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Optional Indicators																										
S.17	Energy mix	<table border="1"> <thead> <tr> <th data-bbox="608 595 948 665">Energy source</th> <th data-bbox="948 595 1430 665">Percentage {DECIMAL-11/10}</th> </tr> </thead> <tbody> <tr> <td data-bbox="608 665 948 734">Bioenergy</td> <td data-bbox="948 665 1430 734">3.5315816802%</td> </tr> <tr> <td data-bbox="608 734 948 804">Coal</td> <td data-bbox="948 734 1430 804">15.7864272757%</td> </tr> <tr> <td data-bbox="608 804 948 873">Flared Methane</td> <td data-bbox="948 804 1430 873">0.0000000000%</td> </tr> <tr> <td data-bbox="608 873 948 943">Gas</td> <td data-bbox="948 873 1430 943">30.1869784636%</td> </tr> <tr> <td data-bbox="608 943 948 1012">Hydro</td> <td data-bbox="948 943 1430 1012">8.8833116500%</td> </tr> <tr> <td data-bbox="608 1012 948 1081">Nuclear</td> <td data-bbox="948 1012 1430 1081">12.7790906543%</td> </tr> <tr> <td data-bbox="608 1081 948 1151">Other Fossils</td> <td data-bbox="948 1081 1430 1151">2.6806892347%</td> </tr> <tr> <td data-bbox="608 1151 948 1220">Other Renewables</td> <td data-bbox="948 1151 1430 1220">0.4694252038%</td> </tr> <tr> <td data-bbox="608 1220 948 1290">Solar</td> <td data-bbox="948 1220 1430 1290">8.1727029793%</td> </tr> <tr> <td data-bbox="608 1290 948 1359">Vented Methane</td> <td data-bbox="948 1290 1430 1359">0.0000000000%</td> </tr> <tr> <td data-bbox="608 1359 948 1429">Wind</td> <td data-bbox="948 1359 1430 1429">17.5097928583%</td> </tr> </tbody> </table>	Energy source	Percentage {DECIMAL-11/10}	Bioenergy	3.5315816802%	Coal	15.7864272757%	Flared Methane	0.0000000000%	Gas	30.1869784636%	Hydro	8.8833116500%	Nuclear	12.7790906543%	Other Fossils	2.6806892347%	Other Renewables	0.4694252038%	Solar	8.1727029793%	Vented Methane	0.0000000000%	Wind	17.5097928583%
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S.19	Carbon intensity	0.30716 kg CO ₂ eq per kWh																								
S.22	Generation of waste electrical and electronic equipment (WEEE)	0.09526 t per calendar year																								
S.23	Non-recycled WEEE ratio	62.2586046698%																								
S.24	Generation of hazardous waste	0.00005 t per calendar year																								

ESG Data Sheet

S.25	Generation of waste (all types)	0.09526 t per calendar year
S.26	Non-recycled waste ratio (all types)	62.2586046698%
S.27	Waste intensity (all types)	2.14854 g per transaction
S.29	Impact of the use of equipment on natural resources	Land use: 116.41018 m ²
S.31	Water use	19.94485 m ³ per calendar year
S.32	Non-recycled water ratio	74.3902815036%
Sources and methodologies		
S.33	Other energy sources and methodologies	Data provided by the MiCA Crypto Alliance as a third party, with no deviations from the calculation guidance of Commission Delegated Regulation (EU) 2025/422, Article 6(5). Full methodology available at: www.micacryptoalliance.com/methodologies/mica-methodologies-for-standardized-sustainability-reporting
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S.35	Waste sources and methodologies	Data provided by the MiCA Crypto Alliance as a third party, with no deviations from the calculation guidance of Commission Delegated Regulation (EU) 2025/422, Article 6(5). As the base layer is a decentralised network, estimates on individual node weight, hazardous components and depreciation rate are used. Full methodology available at: www.micacryptoalliance.com/methodologies/mica-methodologies-for-standardized-sustainability-reporting

S.36	Natural resources sources and methodologies	Data provided by the MiCA Crypto Alliance as a third party, with no deviations from the calculation guidance of Commission Delegated Regulation (EU) 2025/422, Article 6(5). Usage of natural resources is approximated through land use metrics. Land use, water use and water recycling are calculated based on energy mix-specific estimates of purchased electricity land intensity, purchased electricity water intensity, and water recycling rates. Full methodology available at: www.micacryptoalliance.com/methodologies/mica-methodologies-for-standardized-sustainability-reporting
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