

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

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	FalconX Limited																
S.2	Relevant legal entity identifier	984500F6A0762F9LA923																
S.3	Name of the crypto-asset	Quant / QNT																
S.4	Consensus Mechanism	Not applicable as QNT is a token and therefore does not have a consensus mechanism.																
S.5	Incentive Mechanisms and Applicable Fees	<table><tr><td>Token</td><td>Yes</td></tr><tr><td>Block Producer Rewards</td><td>N/A</td></tr><tr><td>Staking Rewards</td><td>N/A</td></tr><tr><td>Delegation Rewards</td><td>N/A</td></tr><tr><td>Tx Fees</td><td>N/A</td></tr><tr><td>Gas Fees</td><td>N/A</td></tr><tr><td>Tx Burn</td><td>N/A</td></tr><tr><td>Gov Rights</td><td>N/A</td></tr></table>	Token	Yes	Block Producer Rewards	N/A	Staking Rewards	N/A	Delegation Rewards	N/A	Tx Fees	N/A	Gas Fees	N/A	Tx Burn	N/A	Gov Rights	N/A
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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	2026-08-03																
Mandatory key indicator on energy consumption																		
S.8	Energy consumption	64,449.44430 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	36.1105182918%
S.11	Energy intensity	0.13813 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	20.59373 t CO ₂ eq per calendar year
S.14	GHG intensity	0.04414 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><tr><th>Energy source</th><th>Percentage {DECIMAL-11/10}</th></tr><tr><td>Bioenergy</td><td>2.6777974071%</td></tr><tr><td>Coal</td><td>17.7403726560%</td></tr><tr><td>Flared Methane</td><td>0.0000000000%</td></tr><tr><td>Gas</td><td>29.6596740018%</td></tr><tr><td>Hydro</td><td>7.5325521610%</td></tr><tr><td>Nuclear</td><td>14.0247008680%</td></tr><tr><td>Other Fossils</td><td>2.4647341824%</td></tr><tr><td>Other Renewables</td><td>0.4602623852%</td></tr><tr><td>Solar</td><td>10.7968222122%</td></tr><tr><td>Vented Methane</td><td>0.0000000000%</td></tr><tr><td>Wind</td><td>14.6430841263%</td></tr></table>	Energy source	Percentage {DECIMAL-11/10}	Bioenergy	2.6777974071%	Coal	17.7403726560%	Flared Methane	0.0000000000%	Gas	29.6596740018%	Hydro	7.5325521610%	Nuclear	14.0247008680%	Other Fossils	2.4647341824%	Other Renewables	0.4602623852%	Solar	10.7968222122%	Vented Methane	0.0000000000%	Wind	14.6430841263%
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S.19	Carbon intensity	0.31953 kg CO ₂ eq per kWh																								
S.22	Generation of waste electrical and electronic equipment (WEEE)	0.10244 t per calendar year																								
S.23	Non-recycled WEEE ratio	59.8700038775%																								
S.24	Generation of hazardous waste	0.00005 t per calendar year																								

S.25	Generation of waste (all types)	0.10244 t per calendar year
S.26	Non-recycled waste ratio (all types)	59.8700038775%
S.27	Waste intensity (all types)	0.21956 g per transaction
S.29	Impact of the use of equipment on natural resources	Land use: 1,383.97010 m ²
S.31	Water use	238.94751 m ³ per calendar year
S.32	Non-recycled water ratio	69.5882794233%
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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