

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

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	Pancake Swap / CAKE																
S.4	Consensus Mechanism	Not applicable as CAKE is a token and therefore does not have a consensus mechanism.																
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;">Yes</td> </tr> <tr> <td style="text-align: center;">Block Producer Rewards</td> <td style="text-align: center;">N/A</td> </tr> <tr> <td style="text-align: center;">Staking Rewards</td> <td style="text-align: center;">N/A</td> </tr> <tr> <td style="text-align: center;">Delegation Rewards</td> <td style="text-align: center;">N/A</td> </tr> <tr> <td style="text-align: center;">Tx Fees</td> <td style="text-align: center;">N/A</td> </tr> <tr> <td style="text-align: center;">Gas Fees</td> <td style="text-align: center;">N/A</td> </tr> <tr> <td style="text-align: center;">Tx Burn</td> <td style="text-align: center;">N/A</td> </tr> <tr> <td style="text-align: center;">Gov Rights</td> <td style="text-align: center;">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
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																	
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	2026-06-23																
Mandatory key indicator on energy consumption																		
S.8	Energy consumption	1,205.90986 kWh per calendar year																

N	Field	Content
General Information		
Sources and methodologies		
S.9	Energy consumption sources and methodologies	<p>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.</p> <p>Full methodology available at: www.micacryptoalliance.com/methodologies/mica-methodologies-for-standardized-sustainability-reporting</p>

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	36.1180546454%
S.11	Energy intensity	0.00003 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	0.39907 t CO ₂ eq per calendar year
S.14	GHG intensity	0.00001 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

N	Field	Content																								
Optional Indicators																										
S.17	Energy mix	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th data-bbox="608 595 948 663">Energy source</th> <th data-bbox="948 595 1430 663">Percentage {DECIMAL-11/10}</th> </tr> </thead> <tbody> <tr> <td data-bbox="608 663 948 730">Bioenergy</td> <td data-bbox="948 663 1430 730">3.1110307690%</td> </tr> <tr> <td data-bbox="608 730 948 797">Coal</td> <td data-bbox="948 730 1430 797">20.4644755372%</td> </tr> <tr> <td data-bbox="608 797 948 864">Flared Methane</td> <td data-bbox="948 797 1430 864">0.0000000000%</td> </tr> <tr> <td data-bbox="608 864 948 931">Gas</td> <td data-bbox="948 864 1430 931">28.0199432284%</td> </tr> <tr> <td data-bbox="608 931 948 999">Hydro</td> <td data-bbox="948 931 1430 999">7.9830719867%</td> </tr> <tr> <td data-bbox="608 999 948 1066">Nuclear</td> <td data-bbox="948 999 1430 1066">13.2250290902%</td> </tr> <tr> <td data-bbox="608 1066 948 1133">Other Fossils</td> <td data-bbox="948 1066 1430 1133">2.1724974987%</td> </tr> <tr> <td data-bbox="608 1133 948 1200">Other Renewables</td> <td data-bbox="948 1133 1430 1200">0.3662791605%</td> </tr> <tr> <td data-bbox="608 1200 948 1267">Solar</td> <td data-bbox="948 1200 1430 1267">8.3183610248%</td> </tr> <tr> <td data-bbox="608 1267 948 1335">Vented Methane</td> <td data-bbox="948 1267 1430 1335">0.0000000000%</td> </tr> <tr> <td data-bbox="608 1335 948 1402">Wind</td> <td data-bbox="948 1335 1430 1402">16.3393117045%</td> </tr> </tbody> </table>	Energy source	Percentage {DECIMAL-11/10}	Bioenergy	3.1110307690%	Coal	20.4644755372%	Flared Methane	0.0000000000%	Gas	28.0199432284%	Hydro	7.9830719867%	Nuclear	13.2250290902%	Other Fossils	2.1724974987%	Other Renewables	0.3662791605%	Solar	8.3183610248%	Vented Methane	0.0000000000%	Wind	16.3393117045%
		Energy source	Percentage {DECIMAL-11/10}																							
		Bioenergy	3.1110307690%																							
		Coal	20.4644755372%																							
		Flared Methane	0.0000000000%																							
		Gas	28.0199432284%																							
		Hydro	7.9830719867%																							
		Nuclear	13.2250290902%																							
		Other Fossils	2.1724974987%																							
		Other Renewables	0.3662791605%																							
		Solar	8.3183610248%																							
		Vented Methane	0.0000000000%																							
Wind	16.3393117045%																									
S.19	Carbon intensity	0.33093 kg CO ₂ eq per kWh																								
S.22	Generation of waste electrical and electronic equipment (WEEE)	0.00192 t per calendar year																								
S.23	Non-recycled WEEE ratio	59.8191890691%																								
S.24	Generation of hazardous waste	0.0000009599 t per calendar year																								

S.25	Generation of waste (all types)	0.00192 t per calendar year
S.26	Non-recycled waste ratio (all types)	59.8191890691%
S.27	Waste intensity (all types)	0.00005 g per transaction
S.29	Impact of the use of equipment on natural resources	Land use: 28.62147 m ²
S.31	Water use	4.94791 m ³ per calendar year
S.32	Non-recycled water ratio	70.5982288326%
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
S.34	Other 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
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
------	--	---

Disclaimer: This document is made available by the MiCA Crypto Alliance Limited ("MiCA Crypto Alliance"), trading as "The MiCA Crypto Alliance". MiCA Crypto Alliance does not provide any warranty of any kind, express or implied, including but not limited to warranties of accuracy, fitness for a particular purpose, compliance with any laws and/or non-infringement. MiCA Crypto Alliance also assumes no responsibility for any errors, defects, or omissions in the document. To the maximum extent permitted by applicable laws, MiCA Crypto Alliance will not be liable for any direct, indirect, incidental, special, consequential, or exemplary damages, including but not limited to, damages for loss of profits, goodwill, data, or other intangible losses arising out of or relating to any use and/or reliance on the information in this document, however arising, including negligence.