# ESG Data Table I MiCA Crypto Alliance

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| - | - | S.1 | S.2 | S.3 | S.4 | S.5 Incentive mechanisms | | | | | | | S.6 | S.7 | S.8 | S.9 | S.10 | S.11 | S.12 | S.13 | S.14 | S.15 | S.16 | S.17 Energy mix | | | | | | | | | | S.19 | S.22 | S.23 | S.24 | S.25 | S.26 | S.27 | S.29 | S.31 | S.32 | S.33 | S.34 | S.35 | S.36 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Ticker | Network/Platform name | CASP name | CASP LEI | Crypto-asset name | Consensus Mechanism | Token | Block producer rewards | Staking rewards | Delegation rewards | Tx fees | Gas fees | Tx burn | Gov rights | Period beginning | Period end | Energy consumption | Sources and methodologies | Renewable energy consumption | Energy intensity | Scope 1 DLT GHG emissions- controlled | Scope 2 DLT GHG emissions - purchased | GHG intensity | Key energy sources and methodologies | Key GHG sources and methodologies | Bioenergy | Coal | Fired Methane | Gas | Hydro | Nuclear | Other Fossils | Other Renewables | Solar | Vented Methane | Wind | Carbon intensity | Generation of energy in electrical and electronic equipment (WEEE) | Non-recycled WEEE ratio | Generation of hazardous waste | Non-recycled waste ratio (all types) | Waste intensity (all types) | Impact of the use of equipment on natural resources | Water use | Non-recycled water ratio | Other energy sources and methodologies | Other GHG sources and methodologies | Waste sources and methodologies | Natural resources impacts and methodologies |
| Text | Text | Text | Text | Text | Text | Text | Text | Text | Text | Text | Text | Text | DATETIME | DATETIME | kWh [DECIMAL-18,1] per calendar year | Text | Percentage [DECIMAL-5,1] | kWh [DECIMAL-18,1] per transaction | kCO2e [DECIMAL-18,1] per calendar year | kCO2e [DECIMAL-18,1] per calendar year | kCO2e [DECIMAL-18,1] per transaction | Text | Text | Percentage [DECIMAL-5,1] | | | | | | | | | | kg CO2e [DECIMAL-18,1] per kWh | t [DECIMAL-18,1] per calendar year | Percentage [DECIMAL-5,1] | t [DECIMAL-18,1] per calendar year | Percentage [DECIMAL-5,1] | t [DECIMAL-18,1] per calendar year | Percentage [DECIMAL-5,1] | Text | m3 [DECIMAL-18,1] per transaction | Cubic meters [DECIMAL-18,1] | Percentage [DECIMAL-5,1] | Text | Text | Text | Text |
| ADA | Cardano | PAYMUM | 969500DG24WXL9J7MI33 | ADA | Proof of Stake (PoS) | No | Yes | Yes | Yes | Yes | No | No | Yes | 2026-01-01 | 2026-09-23 | 4.124534.78771 | | 58.7297752005 | 0.306.20 | 0.00000 | 1259.98382 | 0.09354 | | | 5.214400.41616 | 14.969725.0881 | 0.00000000.00% | 50.491878.33351% | 8.669909.26055% | 12.824859.04.91% | 2.991551.58851% | 0.411041.06251% | 12.107186.7191% | 0.00000000.00% | 14.522295.61.59% | 0.30569 | 16.00918 | 61.56752.75998% | 0.00800 | 16.00918 | 61.56752.75998% | 1.18850 | 101856.38257 | 170190.86944 | 72.95516.56.27% | | | | |
| BAT | Basic Attention Token | PAYMUM | 969500DG24WXL9J7MI33 | BAT | N/A | Yes | N/A | N/A | N/A | N/A | N/A | N/A | No | 2026-01-01 | 2026-09-22 | 26.921.10.52 | | 86.2.05.99.0.25% | 0.00077 | 0.00000 | 0.86.1.59 | 0.00025 | | | 2.836.724.457% | 17.339.216.455% | 0.00000000.00% | 29.87.459.958.6% | 7.984.308.65.50% | 13.757.54.2.167% | 2.787.676.4.69% | 0.323.767.70.5% | 11.454.117.78% | 0.00000000.00% | 13.64.160.255.8% | 0.31985 | 0.00.426 | 59.626.194.284.6% | 0.00.00 | 0.00.426 | 59.626.194.284.6% | 0.00.122 | 60.66.088 | 10.5.577.6 | 71.690.659.41.4% | | | | |
| BCH | Bitcoin Cash | PAYMUM | 969500DG24WXL9J7MI33 | BCH | Proof of Work (PoW) | No | Yes | No | No | No | No | No | No | 2026-01-01 | 2026-09-22 | 619.98.458.88237 | | 5.4.65.24.61.76% | 115.70178 | 0.00000 | 204.701.66.090 | 37.58885 | | | 11.987.20.889% | 19.485.975.328% | 0.00000000.00% | 50.77.985.958.8% | 21.594.225.046% | 15.927.701.987% | 1.355.912.84.4% | 0.723.752.77.7% | 4.831.90.5.40% | 0.00000000.00% | 6.23.5.49.5.4.8% | 0.33059 | 156.4.39.7 | 65.8176.290.722% | 0.07822 | 156.4.39.7 | 65.8176.290.722% | 28.72857 | 7.565.225.50.116 | 19276.73.594.4 | 80.35.14.76.90.4% | | | | |
| BTC | Bitcoin | PAYMUM | 969500DG24WXL9J7MI33 | BTC | Proof of Work (PoW) | No | Yes | No | No | Yes | No | No | No | 2026-01-01 | 2026-09-22 | 13.767.80.07.329.56.800 | | 60.09.497.81.816.% | 51.9.16.54.0 | 0.00000 | 69.1.86.71.7.000 | 115.02.537 | | | 0.45.37.0.14.5% | 10.8.94.2.57.7.7% | 3.497.56.07.97.0% | 35.1.98.92.0.35.3% | 26.35.06.57.0.82% | 7.590.4.0.57.8.22% | 1.908.47.59.8.15% | 0.812.04.37.4.% | 6.44.2.4.8.0.88.7% | 1.094.0.61.50.0.% | 8.04.5.0.9.96.8.9% | 0.36.0.40 | 29.860.4.69.51 | 65.8176.290.722% | 14.93.5.25 | 29.860.4.69.51 | 65.8176.290.722% | 6.9.22.222 | 1.92.0.50.71.7.83.0.03 | 3.4.7.1.5.22.7.53.24 | 76.520.08.0.6.4.7% | | | | |
| ETC | Ethereum Classic | PAYMUM | 969500DG24WXL9J7MI33 | ETC | Proof of Stake (PoS) | No | Yes | Yes | Yes | Yes | Yes | No | No | 2026-01-01 | 2026-09-22 | 37.864.288.53.72 | www. | 50.7.58.50.5.7.29.8% | 100.28.6.5 | 0.00000 | 1.36.6.5.9.0.68.80 | 3.6.1.4.2.6.2 | www. | www. | 1.0.17.6.6.4.5.50% | 29.1.4.7.5.9.6.7.5% | 0.00000000.00% | 29.7.7.6.3.6.8.1.0.9% | 20.1.6.5.4.1.1.8.6.4.5% | 5.528.8.4.7.7.0.1% | 0.85.4.7.3.5.1.8% | 4.35.1.6.4.5.3.9.8.6% | 0.00000000.00% | 4.31.4.8.2.9.9.5.2.5% | 0.36.0.5.8 | 2.52.7.0.6.7 | 67.2.2.9.6.5.4.5.3.6.2% | 0.11.6.3.7 | 2.52.7.0.6.7 | 67.2.2.9.6.5.4.5.3.6.2% | 61.6.4.5.4.7 | 6.5.5.1.4.9.6.5.9.2.3.8 | 1.9.0.3.5.5.5.6.8.2.2 | 72.6.0.4.1.9.7.9.0.1% | www. | www. | www. | www. |
| ETH | Ethereum | PAYMUM | 969500DG24WXL9J7MI33 | ETH | Proof of Stake (PoS) | No | Yes | Yes | Yes | Yes | Yes | No | No | 2026-01-01 | 2026-09-23 | 8.2.5.5.8.5.1.4.7.0.5 | ITC.ACT.QTI.01.01 | 56.2.2.8.8.1.0.9.4.5.8% | 0.01.0.1.8 | 0.00000 | 2.6.4.6.0.0.8.9.8 | 0.0.0.2.6 | ITC.ACT.QTI.01.01 | ITC.ACT.QTI.01.01 | 2.8.2.6.5.9.8.0.8.0.0.% | 17.4.5.7.0.2.8.5.5.3.9% | 0.00000000.00% | 29.8.6.3.0.5.4.6.3.9.3% | 7.8.7.7.0.1.0.6.4.5% | 1.5.6.8.1.8.6.0.5.2.2% | 2.7.9.3.2.7.9.7.6.8.7% | 0.3.4.7.4.5.1.4.7.8% | 11.0.8.6.8.2.6.5.6.0.3% | 0.00000000.00% | 14.1.7.5.3.8.1.8.2.5.2% | 0.32.0.5.0 | 10.8.5.1.2.1 | 60.8.7.6.7.9.7.3.1.4% | 0.0.0.5.4.3 | 10.8.5.1.2.1 | 60.8.7.6.7.9.7.3.1.4% | 0.0.1.1.5.8 | 1.8.4.9.1.5.8.2.6.4.7 | 3.1.6.7.2.5.5.2.6.5.5% | ITC.ACT.QTI.01.01 | ITC.ACT.QTI.01.01 | ITC.ACT.QTI.01.01 | ITC.ACT.QTI.01.01 |
| EURCV | EURCV | PAYMUM | 969500DG24WXL9J7MI33 | EURCV | N/A | Yes | N/A | N/A | N/A | N/A | N/A | N/A | No | 2026-01-01 | 2026-09-23 | 4.867.27.956 | Stelle Commitments | 59.0.4.1.8.7.9.8.6% | 0.0.9.0.5.6 | 0.00000 | 1.4.8.2.8.7 | 0.0.2.8.5 | Stelle Commitments | Stelle commitments | 0.0.0.0.0.0.0.0.0.0% | 0.0.0.0.0.0.0.0.0.0% | 0.0.0.0.0.0.0.0.0.0% | 0.0.0.0.0.0.0.0.0.0% | 0.0.0.0.0.0.0.0.0.0% | 0.0.0.0.0.0.0.0.0.0% | 0.0.0.0.0.0.0.0.0.0% | 0.0.0.0.0.0.0.0.0.0% | 0.0.0.0.0.0.0.0.0.0% | 0.31568 | 0.1.0.0.8.5 | 58.6.2.8.0.2.7.0.1.1% | 0.0.1.6.5.5 | 0.1.0.0.8.5 | 58.6.2.8.0.2.7.0.1.1% | 0.0.1.6.5.5 | 1.4.0.8.8.0.0.5.6 | 2.5.9.9.8.7.2.1 | 58.1.8.5.0.7.2.8.6.7.7% | Stelle commitments | Stelle commitments | Stelle commitments | Stelle commitments |
| LINK | Chainlink | PAYMUM | 969500DG24WXL9J7MI33 | LINK | N/A | Yes | N/A | N/A | N/A | N/A | N/A | N/A | No | 2026-01-01 | 2026-09-23 | 6.5.4.3.7.2.5.9.9.0 | | 3.7.5.4.9.8.1.6.0.8.5% | 0.01.6.0.1 | 0.00000 | 19.9.17.7.5 | 0.0.0.5.2.7 | | | 2.7.7.0.2.8.8.9.4.6.1% | 0.7.2.0.9.7.2.1.8.8.6% | 0.00000000.00% | 3.5.6.7.6.9.9.8.3.9.7% | 2.7.3.0.8.6.7.7.5.8% | 5.5.6.0.3.5.3.9.4.8% | 12.0.2.7.6.4.3.7.8.8.0% | 0.0.0.6.0.0.1.9.0.4.6% | 14.0.6.0.9.1.9.0.4.6% | 0.31.3.9.8 | 0.1.0.0.8.5 | 58.6.2.8.0.2.7.0.1.1% | 0.0.1.6.5.5 | 0.1.0.0.8.5 | 58.6.2.8.0.2.7.0.1.1% | 0.0.1.6.5.5 | 1.4.0.8.8.0.0.5.6 | 2.5.9.9.8.7.2.1 | 58.1.8.5.0.7.2.8.6.7.7% | Stelle commitments | Stelle commitments | Stelle commitments | Stelle commitments |
| LTC | Litecoin | PAYMUM | 969500DG24WXL9J7MI33 | LTC | Proof of Work (PoW) | No | Yes | No | No | No | No | No | No | 2026-01-01 | 2026-09-23 | 6.9.8.2.7.5.4.3.7.5.3.2.8.0 | | 35.6.2.0.4.0.3.9.1.6.6% | 106.9.8.2.0.6 | 0.00000 | 2.2.9.5.0.6.0.2.9.9.0.0 | 35.1.3.7.1.4 | | | 0.1.5.0.9.9.2.2.7.0.1% | 29.4.7.5.4.6.8.4.9.5.6% | 0.00000000.00% | 30.1.3.5.9.7.0.6.6.3% | 22.2.2.6.5.4.5.2.1.6.0% | 13.8.5.5.5.5.5.3.5.4% | 1.3.5.9.9.7.9.3.7% | 0.7.0.1.7.1.4.7.3% | 4.8.6.1.2.3.7.5.7% | 0.00000000.00% | 6.1.2.4.1.3.2.7.6.1% | 0.32.8.9.3 | 1.9.6.6.3.5.9.0.1 | 65.8.7.6.2.9.0.7.2.2% | 0.0.1.7.6 | 1.9.6.6.3.5.9.0.1 | 65.8.7.6.2.9.0.7.2.2% | 0.0.2.3.5.2 | 8.5.7.9.1.3.1.5.8.5.1 | 2.1.8.7.6.5.5.8.6.6.5 | 80.3.5.4.7.6.9.0.4.1% | | | | |
| MORPHO | Morpho | PAYMUM | 969500DG24WXL9J7MI33 | MORPHO | N/A | Yes | N/A | N/A | N/A | N/A | N/A | N/A | No | 2026-01-01 | 2026-09-23 | 1.0.7.9.6..7.1.9.8.5 | | 58.7.7.9.4.2.2.1.4% | 0.0.1.9.5.3 | 0.00000 | 1.5.7.4.8.2 | 0.0.0.0.6.8 | | | 0.2.8.7.7.5.6.3.6.7% | 0.2.6.9.8.6.4.2.9.7% | 0.00000000.00% | 0.2.9.5.7.8.8.2.0.5% | 0.2.0.5.2.7.8.6.3.7% | 0.2.8.7.7.5.6.3.6.7% | 15.2.0.4.8.2.8.2.0.7% | 0.0.0.0.0.0.0.0.0.0% | 12.5.5.7.0.5.7.9.2.6% | 0.31.2.6.4 | 0.0.1.7.6 | 58.6.9.9.0.2.7.8.7.8% | 0.0.0.0.0.4 | 0.0.1.7.6 | 58.6.9.9.0.2.7.8.7.8% | 0.0.0.0.4.4 | 44.0.6.8.4.6 | 69.5.0.7.7.0.8.9.2.2% | | | | |
| SOL | Solana | PAYMUM | 969500DG24WXL9J7MI33 | SOL | Proof of Stake (PoS) | No | Yes | Yes | Yes | Yes | Yes | No | No | 2026-01-01 | 2026-09-23 | 14.0.4.3.2.7.1.1.8.8.4.7 | | 60.7.6.8.4.6.1.6.6.2% | 0.0.0.2.5 | 0.00000 | 4.1.5.4.4.6.2.7.8 | 0.0.0.0.0.7 | | | 3.7.3.5.7.7.9.0.1.8.7% | 13.1.2.2.6.2.7.7.3.4.7% | 0.00000000.00% | 13.1.5.0.1.7.7.7.7.7% | 13.4.5.4.9.9.5.6.5.2% | 0.0.0.0.0.0.0.0.0.0% | 15.1.3.0.7.5.7.8.9.9% | 0.0.0.0.0.0.0.0.0.0% | 0.0.0.0.0.0.0.0.0.0% | 0.29.5.8.5 | 1.6.1.6.1.5.4.1 | 60.8.6.8.3.1.5.8.5.5.6% | 0.0.0.8.5.1 | 1.6.1.6.1.5.4.1 | 60.8.6.8.3.1.5.8.5.5.6% | 0.0.0.0.5.0 | 3.9.0.0.4.9.0.5.2.1 | 6.2.8.6.7.0.6.8.7.5 | 75.0.2.8.3.1.0.0.4.9% | | | | |
| USDC | USD Coin | PAYMUM | 969500DG24WXL9J7MI33 | USDC | N/A | Yes | N/A | N/A | N/A | N/A | N/A | N/A | No | 2026-01-01 | 2026-09-23 | 6.5.5.7.2..2.5.1.1.2 | | 58.8.6.6.5.3.8.0.2.2% | 0.0.0.0.3 | 0.00000 | 1.9.9.4.0.6 | 0.0.0.0.0.0.0.2.7.0.2 | | | 3.2.8.3.9.6.7.8.5.5% | 14.8.5.2.0.0.7.9.7.8.5.8% | 0.00000000.00% | 15.5.0.2.5.0.5.9.9.6.3% | 11.2.9.4.9.9.6.0.7.2.8% | 7.5.8.6.9.9.6.5.6.0.7.0% | 1.4.2.9.8.8.5.9.5.6% | 0.5.1.7.7.8.0.0.2.2% | 11.4.9.8.6.0.7.2.5.6% | 0.5.1.7.7.8.0.0.2.2% | 15.3.7.7.8.0.0.2.2% | 0.31.2.9 | 0.9.6.6.5 | 60.8.2.0.7.9.2.5.2.7% | 0.0.0.0.5 | 0.9.6.6.5 | 60.8.2.0.7.9.2.5.2.7% | 0.0.0.0.5 | 1.6.3.5.9.4.5.0.8 | 2.7.4.1.8.0.6.4.8.9 | 28.7.3.4.6.6.4.4.9.9% | | | | |
| XLM | Stellar | PAYMUM | 969500DG24WXL9J7MI33 | XLM | Stellar Consensus Protocol (SCP) | No | No | No | No | Yes | No | Yes | No | 2026-01-01 | 2026-09-23 | 3.1.5.0.0.4.0.8.6.9.2 | | 38.7.8.1.9.1.6.5.9.6.7% | 0.0.0.2.2 | 0.00000 | 9.5.8.0.0.2 | 0.0.0.0.0.7 | | | 3.2.3.5.8.6.7.9.7.6.% | 14.9.5.4.6.7.9.1.3.% | 0.00000000.00% | 10.5.0.0.7.0.7.6.1.5% | 8.6.5.0.4.5.0.8.6.6% | 12.7.7.8.5.6.7.5.9.% | 2.9.8.3.0.6.2.4.8.7% | 0.4.8.9.5.5.9.8.5.7% | 12.1.4.5.2.5.7.9.1.7% | 0.00000000.00% | 14.5.6.5.9.9.8.5.3.7% | 0.30.5.3.6 | 0.1.6.6.1.5 | 61.5.6.7.5.2.5.9.9.8% | 0.0.0.0.8 | 0.1.6.6.1.5 | 61.5.6.7.5.2.5.9.9.8% | 0.0.0.1.2 | 7.7.6.6.0.3.5.0 | 1.3.0.1.5.6.8.0.7 | 72.9.5.9.1.6.5.0.6.2% | | | | |
| XRP | Ripple | PAYMUM | 969500DG24WXL9J7MI33 | XRP | Federated Consensus | No | No | No | No | No | No | No | No | 2026-01-01 | 2026-09-23 | 1.9.6.0.5.7.6.0.2.8.6 | | 35.4.8.0.7.3.9.4.7.7% | 0.0.0.2.5 | 0.00000 | 6.2.2.6.4.0.4 | 0.0.0.0.0.8 | | | 3.4.7.9.6.2.7.5.2.7% | 13.3.2.4.2.9.5.6.7.9% | 0.00000000.00% | 13.5.0.7.2.1.6.6.8.5% | 6.8.2.1.7.2.4.6.3.6% | 10.5.6.5.8.9.9.6.6.9% | 10.1.4.7.5.6.8.5.7.9% | 0.4.0.5.4.6.6.5.3.6% | 10.1.4.7.5.6.8.5.7.9% | 0.4.0.5.4.6.6.5.3.6% | 0.31.2.9 | 0.7.8.0.5 | 63.5.5.4.8.0.6.6.5.3.8% | 0.0.0.0.8 | 0.7.8.0.5 | 63.5.5.4.8.0.6.6.5.3.8% | 0.0.0.0.8 | 5.0.9.8.7.2.5.8.1 | 8.5.0.4.6.5.2.6.5.5 | 76.5.5.7.9.6.4.0.5.6% | | | | |

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