

Asset	Ticker	Energy consumption (KW/a)	Renewable energy consumption (%)	Energy intensity (kWh)	Scope 1 DLT GHG emissions - Controlled (tCO2/a)	Scope 2 DLT GHG emissions - Purchased (tCO2/a)
Bitcoin	BTC	190164059300.37384	15.116111393	13.08498	0	78346843.43845
Ethereum	ETH	2811960.00000	17.204390967	0.00011	0	946.94704
XRP	XRP	486268.2918	29.613717863	0.00002	0	193.98488
Solana	SOL	5365500.00000	14.770208242	0	0	1873.14310
USD Coin	USDC	719844.15961	16.557363130	0.00001	0	248.48150
TRON	TRX	4352525.85343	15.370000000	0.00004	0	1710.54266
Dogecoin	DOGE	12839133132.20219	15.116111665	0.32212	0	5289672.26472
Cardano	ADA	813207.01316	17.204773384	0.00015	0	273.85839
WBTC	WBTC	N/A				
Avalanche	AVAX	844800.82200	16.356040004	0.00033	0	317.19382
Chainlink	LINK	8200.90105				
Stellar	XLM	52560.00000				
Shiba Inu	SHIB	7128.17253				
Sui	SUI	783459.97468	29.07	0	0	359.60813
Toncoin	TON	1472775.00000	17.405765334	0.00003	0	490.15877
Bitcoin Cash	BCH	585291811.63436	15.116111393	0.03233	0	241137.92112
Litecoin	LTC	1095211210.71380	15.116112016	0.04254	0	451222.70188
Polkadot	DOT	630777.22783	18.621837928	0.00000	0	186.16520
Uniswap	UNI	16610.52054				
Pepe	PEPE	20096.27960				
Aptos	APT	370784.5241	33.290322675	0.00001	0	125.35503
Ondo	ONDO	14992.01085				
NEAR Protocol	NEAR	920384.92838	17.204492833	0.00001	0	309.94761
Internet Computer	ICP	5834160.00000	16.500000000	0.01204	0	2047.79016
Mantle	MNT	73945.76147				
Ethereum Classic	ETC	918551512.00911	15.116111393	0.05029	0	378439.60508
Cronos	CRO	295434.63446				
Aave	AAVE	11519.87079				
Bittensor	TAO	25228.80000				
Render	RENDER	2183.22860				
Kaspa	KAS	2831162818.95504	15.116111393	0.48399	0	1166427.93040
Polygon Ecosystem Token	POL	87187.55632				
Ethena	ENA	11564.15677	0	0	0	0.50882
Official Trump	TRUMP	1457.49442	14.770208242	0	0	0
Filecoin	FIL	2409054.33534	17.204442193	0.00141	0	811.26786
Algorand	ALGO	1121619.50621	30.109920568	0.00006	0	390.4258
Cosmos	ATOM	711367.17426	29.07	0.00069	0	326.51753
Celestia	TIA	2233.80000				
Fantom	FTM	78840.00000				
Arbitrum	ARB	2397.47605	29.07	0.00025	0	992.83611
Sky	SKY	59.98668				
Artificial Superintelligence Alliance	FET	9065.33838				
BitTorrent	BTT	2.19758				
Optimism	OP	858.89964				
Flare	FLR	170820.00000				
Jupiter	JUP	16644.44801				

Bonk	BONK	4691.85552				
Story	IP	59130.00000				
EOS	EOS	344281.08398				
Stacks	STX	8557382.66852	15.116111393	0.01363	0	3525.60795
Sei	SEI	210240.00000				
Curve DAO	CRV	176.15081				
Quant	QNT	2830.24329				
Injective	INJ	1971.80964				
The Graph	GRT	2716.03045				
JasmyCoin	JASMY	3733.12712				
Immutable	IMX	2774.62151				
MANTRA	OM	2306.88957				
Helium	HNT	469.02287				
Lido DAO	LDO	3533.58155				
The Sandbox	SAND	6169.69465				
Onyxcoin	XCN	1706.53216				
GALA	GALA	4377.30498				
Marinade Staked SOL	MSOL	N/A				
Raydium	RAY	3153.37390				
Floki	FLOKI	2939.20942				
Flow	FLOW	513578.28354	17.204390967	0.00028	0	172.95105
Decentraland	MANA	1690.06342				
Jito	JTO	485.64422				
Ethereum Name Service	ENS	1596.21582				
Tezos	XTZ	282250.02469				
Pendle	PENDLE	5122.29413				
SPX6900	SPX	11968.54085				
Pyth Network	PYTH	1200.45867				
Kava	KAVA	236520.00000				
Dogwifhat	WIF	1663.42689				
Berachain	BERA	244404.00000				
dYdX	DYDX	461.65356				
THORChain	RUNE	45990.00000				
tBTC	TBTC	N/A				
MultiversX	EGLD	742020.63588	15.116144526	0.00020	0	305.70946
Compound	COMP	852.38958				
Starknet	STRK	118260.00000				
Axie Infinity	AXS	3707.5418				
Chiliz	CHZ	24213.50511				
Virtuals Protocol	VIRTUAL	7181.67767				
Wormhole	W	998.42941				
SuperVerse	SUPER	621.70958				
ApeCoin	APE	5656.38390				
Pudgy Penguins	PENGU	2715.62389				
Beam	BEAM	2558.19743				
Gnosis	GNO	104594.40000				
Zeus Network	ZEUS	144.84870				

Akash Network	AKT	79628.40000				
LayerZero	ZRO	692.43841				
Mina Protocol	MINA	92768.40000				
Melania Meme	MELANIA	N/A				
Safe	SAFE	250.94479				
1inch	1INCH	987.15196				
Blur	BLUR	2017.90655				
Kusama	KSM	474616.80000				
Synthetix Network	SNX	967.72675				
Convex Finance	CVX	1466.86284				
Qtum	QTUM	52560.00000				
0x Protocol	ZRX	15.92831				
Astar	ASTR	13140.00000				
ZetaChain	ZETA	58.20884				
EigenLayer	EIGEN	8627.84403				
ZKsync	ZK	26280.00000				
Basic Attention	BAT	772.63173				
Alchemy Pay	ACH	493.18002				
Orca	ORCA	355.02586				
OriginTrail	TRAC	8.51195				
Ankr Network	ANKR	738.58293				
Siacoin	SC	87614336.89081	15.116111393	5.45544	0	36096.76172
Osmosis	OSMO	105120.00000				
yearn.finance	YFI	21.9732				
Livepeer	LPT	874.42618				
Frax Share	FXS	478.67212				
GMX	GMX	1029.75198				
Sushi	SUSHI	3.80047				
Drift Protocol	DRIFT	1600.99078				
Threshold Network	T	1309.05220				
Turbo	TURBO	4219.49434				
LCX	LCX	654.65732				
EthereumPoW	ETHW	86796902.88568	15.116111393	0.04643	0	35759.98212
Big Time	BIGTIME	2090.34422				
GMT	GMT	273.57739				
Loopring	LRC	726.96377				
Euler	EUL	10.9309				
Enjin Coin	ENJ	791.64026				
WOO	WOO	1185.79485				
Mask Network	MASK	390.76207				
Ether.fi	ETHFI	4775.71217				
COTI	COTI	6.37251				
Band Protocol	BAND	143.15526				
Arkham	ARKM	967.56032				
Storj	STORJ	297.51186				
Hivemapper	HONEY	627.7741				
Clearpool	CPOOL	873.83144				

Civic	CVC	686.43763			
Echelon Prime	PRIME	2.26029			
Biconomy	BICO	155.22358			
UMA	UMA	263.88009			
IC-X	ICX	131400.00000			
Powerledger	POWR	512.23782			
Spell	SPELL	N/A			
Lisk	LSK	32850.00000			
Audius	AUDIO	732.69022			
Request	REQ	173.33300			
Bounce	AUCTION	111.27746			
AltLayer	ALT	2303.06043			
Aevo	AEVO	525.17312			
iExec RLC	RLC	232.83537			
Rocket Pool	RPL	338.90482			
Yield Guild Games	YGG	931.00283			
PHALA	PHA	884.77441			
Chromia	CHR	468.25780			
Solana Name Service	FIDA	167.58254			
API3	API3	393.23307			
Neutron	NTRN	113135.40000			
Centrifuge	CFG	54.72810			
Dymension	DYM	66646.08000			
Memecoin	MEME	6847.94697			
Dent	DENT	367.36247			
Moonbeam	GLMR	65700.00000			
Keep Network	KEEP	N/A			
Orchid Protocol	OXT	380.29777			
Marlin	POND	343.27057			
Celer Network	CELR	259.46335			
Adventure Gold	AGLD	162.98476			
Numeraire	NMR	592.43667			
Kyber Network Crystal	KNC	237.16075			
Secret	SCRT	52560.00000			
Saga	SAGA	262800.00000			
Balancer	BAL	10973.93228			
Coin98	C98	39.33393			
Moonriver	MOVR	26280.00000			
SuperRare	RARE	209.55183			
Cartesi	CTSI	470.84486			
Tensor	TNSR	62.62894			
Bancor Network	BNT	2054.12539			
Ampleforth Governance	FORTH	124.17886			
My Neighbor Alice	ALICE	92.15224			
Stargate Finance	STG	2354.74042			
Covalent X Token	CXT	61.07704			
TrueFi	TRU	204.37771			

Origin Token	OGN	222.48713			
Nym	NYM	N/A			
Radworks	RAD	9.51718			
Portal	PORTAL	12.24093			
Acala	ACA	52560.00000			
Renzo	REZ	1456.51460			
ARPA	ARPA	342.30539			
Kujira	KUJI	N/A			
Hashflow	HFT	1309.05220			
Synapse	SYN	402.03934			
LimeWire	LMWR	683.92369			
OMG Network	OMG	313.03422			
Enzyme	MLN	51.88797			
Alien Worlds	TLM	149.46337			
Stella	ALPHA	346.44146			
Gitcoin	GTC	801.98850			
Star Atlas	ATLAS	46.13323			
Aavegotchi	GHST	118.43194			
GSTCOIN	GST	N/A			
Alchemix	ALCX	226.14133			
Mango	MNGO	N/A			
RARI	RARI	4.48632			
IDEX	IDEX	87.96003			
Energy Web	EWT	0.02583			
Harvest Finance	FARM	372.58179			
Stride	STRD	N/A			
Polkastarter	POLS	284.57656			
Star Atlas DAO	POLIS	N/A			
Badger	BADGER	331.14364			
Tokemak	TOKE	N/A			
Wen	WEN	30.68734			
Step Finance	STEP	6.30869			
Parcl	PRCL	838.92380			
Stafi	FIS	38.80590			
Bluzelle	BLZ	160.60108			
Boba Network	BOBA	19829.00475			
AdEx	ADX	54.33495			
Perpetual Protocol	PERP	181.09418			
Samoyedcoin	SAMO	84.70718			
Ren	REN	407.63022			
Republican	REP	N/A			
Kin	KIN	N/A			
Multichain	MULTI	N/A			
r/CryptoCurrency Moons	MOON	N/A			
PlayDapp	PDA	N/A			
Bifrost	BNC	N/A			
Galxe	GAL	N/A			

Serum	SRM	73.17346			
pSTAKE Finance	PSTAKE	94.57563			
Robonomics Network	XRT	111.24357			
Shiden Network	SDN	N/A			
Karura	KAR	N/A			
GensoKishi Metaverse	MV	N/A			
Moonchain	MXC	594.63609			
Keep3rV1	KP3R	N/A			
SelfKey	KEY	194.02948			
Rubic	RBC	N/A			
BarnBridge	BOND	129.35298			
KILT Protocol	KILT	N/A			
Unifi Protocol DAO	UNFI	71.25166			
FortNiteBR Bricks	BRICK	N/A			
Gari Network	GARI	N/A			
Mirror Protocol	MIR	N/A			
Oxygen	OXY	N/A			
Nodle Network	NODL	N/A			
Integritee	TEER	N/A			
Rook	ROOK	N/A			
Crust Shadow	CSM	N/A			
Interlay	INTR	N/A			
Terra	LUNA	183960.00000			
Basix	BSX	N/A			
Polygon (Old Matic)	MATIC	211503.95592			
Altair	AIR	N/A			
BitDAO	BIT	N/A			
Jeo Boden	BODEN	N/A			
Cloud	CLOUD	102.00341			
Covalent Query Token	CQT	N/A			
Hydration	HDX	N/A			
JUNO	JUNO	N/A			
Kintsugi	KINT	N/A			
Kamino	KMNO	876.49661			
Layer3	L3	1997.21007			
Litentry	LIT	N/A			
Merit Circle	MC	0.28425			
Mog Coin	MOG	12650.75061			
Ocean Protocol	OCEAN	21.70127			
Saber	SBR	N/A			
Songbird	SGB	N/A			
Doland Tremp	TREMP	N/A			
Virtua	TVK	N/A			
Zeta	ZEX	58.20884			