Sonic (S)

Safello AB
2025-07-15

N	Field	Content to be reported
S.1	Name	Safello AB
S.2	Relevant legal entity identifier	984500F1A979085BB828
S.3	Name of the crypto-asset	Sonic (S)
S.4	Consensus Mechanism	Byzantine-Fault Tolerant (BFT)
S.5	Incentive Mechanism and Applicable Fees	Byzantine-Fault-Tolerant (BFT) consensus mechanisms, such as Proof of Authority (PoA), Practical Byzantine Fault Tolerance (PBFT), Byzantine Agreement (BA) or similar mechanisms, secure the network through a predefined set of validators who are trusted to validate transactions and add blocks to the ledger. Unlike open networks where anyone can participate (as in Proof-of-Work or Proof-of-Stake), BFT and similar mechanisms operate with known and vetted participants, often selected by a governing entity. Validators are incentivized to maintain the network's integrity through monetary rewards or external motivations, such as institutional trust or regulatory obligations. Malicious actions, such as submitting invalid transactions or failing to participate in consensus, can result in penalties, removal from the validator set, or other repercussions, creating an economic and reputational deterrent to dishonest behavior. Validators reach consensus by verifying transactions and proposing blocks, and, as long as a majority of validators act honestly, the network remains secure.
S.6	Beginning of the period to which the disclosure relates	2024-01-01
S.7	End of the period to which the disclosure relates	2024-12-31
S.8	Energy consumption	184,364.33 kWh

Sonic (S)

Safello AB
2025-07-15

N	Field	Content to be reported
S.9	Energy consumption source and methodologies	CCRI MiCA Sources & Methodologies
S.10	Renewable energy consumption	27.82% of energy from renewable sources
S.11	Energy intensity	0.00001 kWh per validated transaction
S.12	Scope 1 DLT GHG emissions - Controlled	0 tonnes CO_2e
S.13	Scope 2 DLT GHG emissions - Purchased	84.62 tonnes CO_2e
S.14	GHG intensity	0 kg CO_2e per transaction
S.15	Key energy sources and methodologies	CCRI MiCA Sources & Methodologies
S.16	Key GHG sources and methodologies	CCRI MiCA Sources & Methodologies