

Nr.	Field	Content to be reported
General information		
S1	Name	Cash Friday B.V.
S2	Relevant legal entity identifier	724500BUG93MDFGYQG03
S3	Name of the crypto-asset as reported in the crypto-asset white paper.	Orbs (ORBS)
S4	Consensus mechanism Consensus mechanism as reported in the crypto-asset white paper, including information on the features of the consensus mechanism used for. The validation of transactions and for the maintenance of the integrity of the distributed ledger of transactions and the incentive structure.	Orbs operates on the Polygon network, which utilizes a Proof-of-Stake (PoS) consensus mechanism. The Orbs protocol itself employs a unique consensus algorithm called Helix, a Randomized Proof-of-Stake (RPoS) model. This model randomly selects a committee of validators for each block, enhancing scalability and security
S5	Incentive Mechanisms and Applicable Fees Incentive mechanisms to secure transactions and any fees applicable as reported in the crypto-asset white paper.	ORBS tokens are used to pay for transaction fees and computational resources on the network. Token holders can stake ORBS to participate in network security and earn rewards. Validators, known as Guardians, receive ORBS tokens as incentives for validating transactions and maintaining the network.
S6	Beginning of the period to which the disclosure relates.	01.09.2023
S7	End of the period to which the disclosure relates.	01.09.2024
Mandatory key indicator on energy consumption		
S8	Energy consumption Total amount of energy used for the validation of transactions and the maintenance of the integrity of the distributed ledger of transactions, expressed per calendar year. The amount is displayed in kilowatt-hours (kWh).	~15.0 kWh As ORBS operates on the Polygon network, its energy consumption represents a share of Polygon's total energy usage. <ul style="list-style-type: none"> • Transactions Count: 109,944 • % of Total Polygon Transactions: 0.0068% • Attributed Energy Use (kWh): ~15.0 kWh • Calculation: $(109,944 \div 1,614,639,299) \times 218,990 \approx 15.0 \text{ kWh}$
S9	Energy consumption sources and methodologies Energy consumption sources and methodologies used in relation to the information reported in field S.8 (Energy consumption).	Energy consumption is estimated based on typical validator node hardware specifications, the number of active validators, and an assumption of continuous operation throughout the year.