

Mandatory information on principal adverse impacts on the climate and other environment-related adverse impacts of the consensus mechanism

S.1 Name Knaken Cryptohandel BV S.2 Relevant legal entity identifier 724500LP3QC92JKTGV37 S.3 Name of the cryptoasset Gnosis S.4 Consensus Mechanism Byzantine-Fault Tolerant (BFT) S.5 Incentive Mechanisms and Applicable Fees Byzantine-Fault-Tolerant (BFT) consensus mechan such as Proof of Authority (PoA), Practical Byzantin Fault Tolerance (PBFT), Byzantine Agreement (BA) similar mechanisms, secure the network through a predefined set of validators who are trusted to valid transactions and add blocks to the ledger. Unlike onetworks where anyone can participate (as in Proo Work or Proof-of-Stake), BFT and similar mechanis operate with known and vetted participants, often selected by a governing entity. Validators are incentivized to maintain the network's integrity through a institutional trust or regulatory obligations. Malicious actions, such as submitting invalid transactions or to participate in consensus, can result in penalties,	
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removal from the validator set, or other repercussio creating an economic and reputational deterrent to dishonest behavior. Validators reach consensus by verifying transactions and proposing blocks, and, a long as a majority of validators act honestly, the new remains secure.	e or ate pen or of-ms gh ailling
S.6 Beginning of the period to which the disclosure relates 2025-09-02	
S.7 End of the period to which the disclosure relates 2025-09-15	
Mandatory key indicator on energy consumption	
S.8 Energy consumption (per year) in kWh 17502.51762	
Sources and methodologies	
S.9 Energy consumption sources All indicators are based on a	

Last review: 2025-09-16