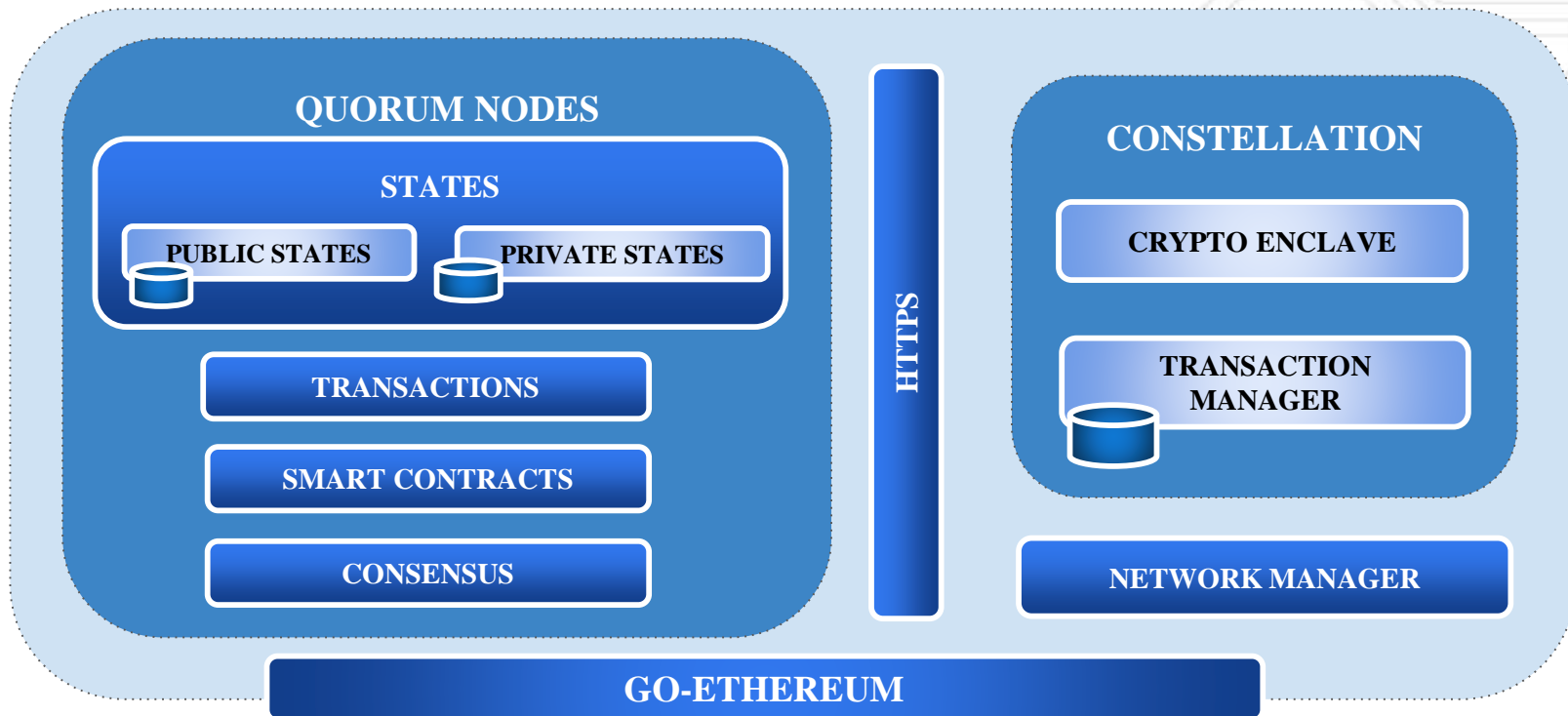# Quorum Architecture

Quorum Architecture

Quorum Architecture

Following components make up the Quorum Architecture:

- **Constellation**:
  - **Crypto Enclave**: It is responsible for encryption and decryption of private transaction data and private key management.
  - **Transaction Manager:** Allows access to encrypted data for private transactions and manages local data store.

- **States:** State is an immutable object that represents facts which are known by one or more nodes at a specific point of time. Quorum states are divided into two:
  - **Private States**
  - **Public States**

- **Transactions:** Transactions are the proposals used to update the ledger.
- **Network Manager:** Controls the access to network and enables a permissioned network creation.

THANK YOU!

Any questions?
You can mail us at
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