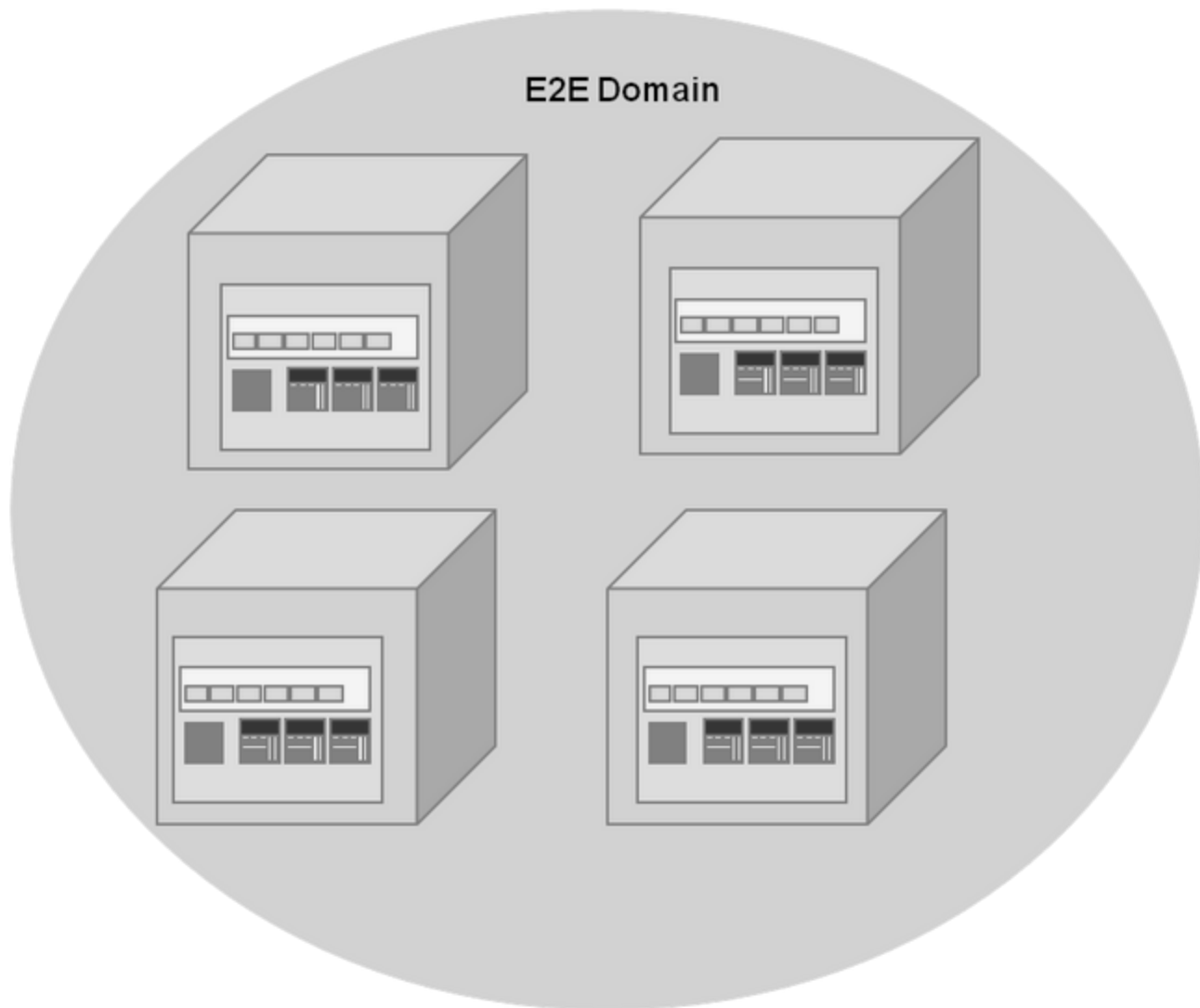# Domain Architecture

The Bridge Service Network is constituted as a federated ESB. Within a Bridge Domain all Bridges know each other and exchange administrative information such as Roles, Users, Group, etc. making the administration of the domain members highly redundant.

*Figure: Bridge Domain*



Any resource having an IP address serves as a network node. The Bridge comprises all components required to manage and execute services: runtime, logging, validation, transformation, adapters etc.