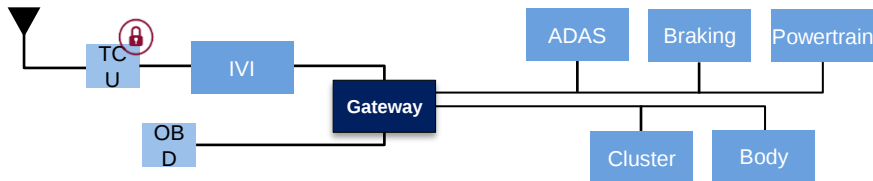


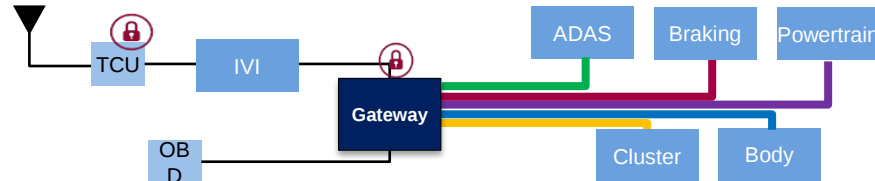
Securing the Car

1: Secure the External Interfaces



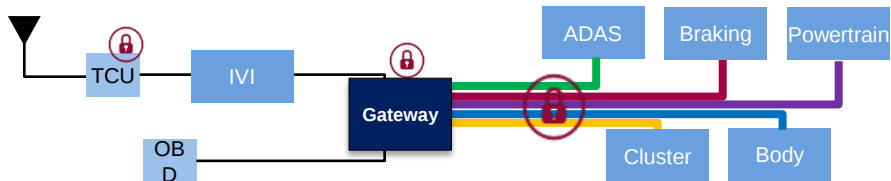
2: Implement Security Gateway

Domain Isolation, Firewall, Anomaly Detection, Quality of Service/Rate Limiting



3: Secure Internal Communications

Identity, Encryption, Data Integrity



4: Secure Processing

Secure boot, run time integrity, OTA updates



Secure Boot: Verifying Code before Execution

