MS-O Remote Access

MARINSA

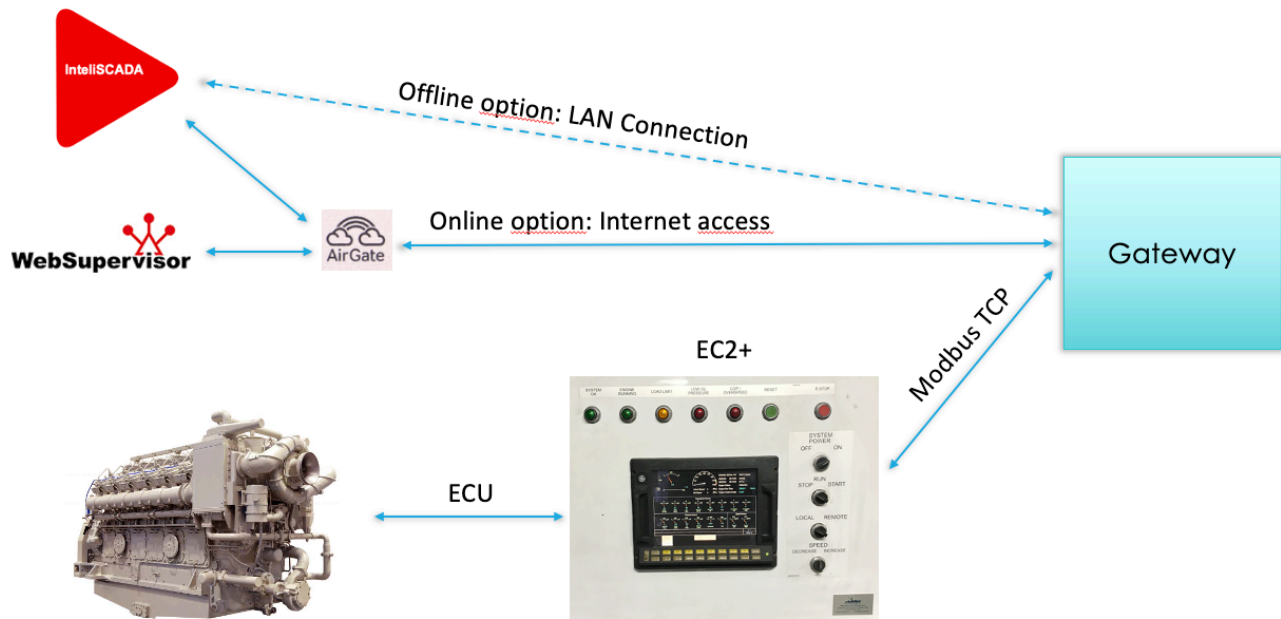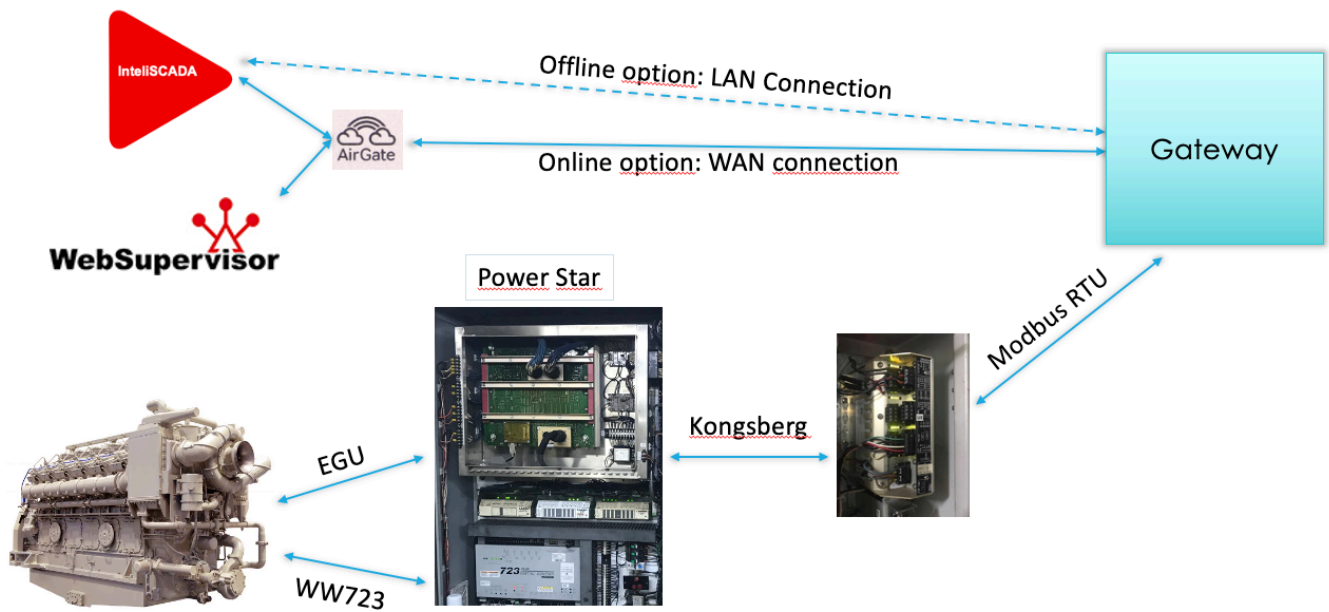InteliSCADA

WebSupervisor

Transfer Data, Not People

Communication Gateway offers:

- Network outage resilience and data protection

- Embeded Modbus client capability (TCP or RS485)

- Dedicated Ethernet interface (WAN) enables remote Connection

- 512MB of internal non-volatile memory to buffer data during connectivity issues

EC2+ controllers

InteliSCADA

Offline option: LAN Connection

WebSupervisor

AirGate

Online option: Internet access

Gateway

EC2+

Modbus TCP

ECU

Power Star controllers

InteliSCADA

Offline option: LAN Connection

AirGate

Online option: WAN connection

Gateway

WebSupervisor

Power Star

Modbus RTU

EGU

Kongsberg

WW723

Trends

After a communication issue, data are sent to the cloud and ready to be used in a few minutes.

P&ID Based diagrams

Representation of sensors using real position in the vessel.