



netfeasa
Intelligent Connectivity

Multi-Radio IoT Vessel Network for EV, Car and Container Monitoring

- Improved safety, visibility, operational efficiency & cost savings
- Works with all IoT Sensors – Cars/EVs, Containers, Reefers + more!
- Real Time onboard response capability 24/7

Solution is radio access agnostic; Cellular, LoRaWAN, Bluetooth, 5G etc.

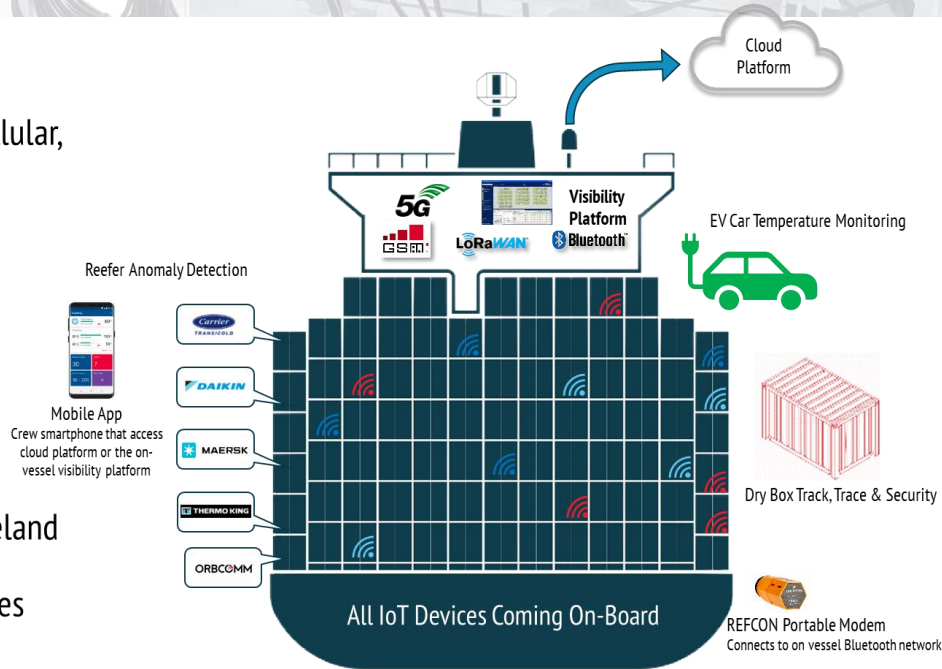
Support for EV Battery Monitoring

Supports Dry Container monitoring

Supports all Reefer OEMs

Supports all telematics devices e.g. Carrier, Orbcomm, GlobeTracker, Copeland

Support for future vessel IoT use cases



- ➔ **Interoperability:** Network can connect to **all Battery Management Systems, Smart Cars/Evs, all Smart Containers** and **Reefers**, to the **Vessel**, to the **Cloud**, or to the **Manufacturer**.
- ➔ **iVSC (intelligent Vessel Security Control)** Feature: Manages IoT device access to Vessel Network, addressing both **cyber security** & any patent infringement concerns.
- ➔ **Global Regulatory Compliance:** Cellular system hands over to terrestrial networks adhering with country broadcasting rules.
- ➔ **Zonal Location: Recognising equipment moves** – i.e., when a car/container is loaded **on/off a vessel, or precise location of EV battery failure** using machine learning.
- ➔ **Future Proof Roadmap:** Support for next generation dry container track & trace devices e.g., **Net Feasa's IoT PASS**.
- ➔ Upgrade path to support **5G and associated applications**

The Net Feasa Open standards based IoT Vessel Network solution offers true visibility and trusted traceability for all IoT.

For more information visit: www.netfeasa.com

Or send us a mail: info@netfeasa.com