



# A Reliable, Secure and Complete PTT strategy

Simoco Push is an industry leading secure Push to Talk (PTT) over Cellular solution. Leveraging DMR's Application Interface Specification (AIS) protocol, Simoco Push is a fully integrated platform for DMR Tier III and Cellular PTT users.

Simoco Push's versatility allows it to be utilised and deployed in numerous professional environments; such as expanding your fleet's communication options, increasing and extending coverage and acting as a senior level communication tool by allowing access to calls at the push of a button, without the use of a radio.

### **Features**

- Interoperable LTE to DMR calling supports multiple call modes including Private (1:1), Group and Emergency Group Calls
- PTT options for users requiring full-featured seamless communication on both DMR,
   Public and LTE
- Supports system-wide radio/device IDs
- Real-time location tracking and mapping
- AES-256 encrypted voice communication over the LTE network
- Flexible Secure Server Options that meet the needs of your Organization, including Cloud Hosted or Customer Hosted



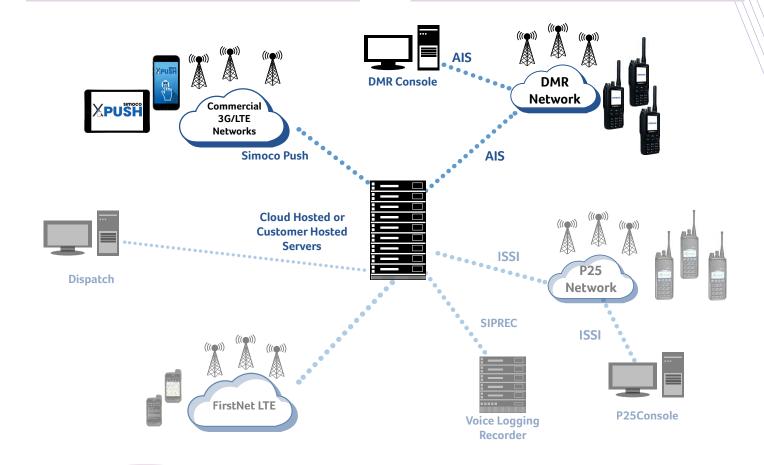
# Simoco Push

#### **DMR Infrastructure**

- No single point of failure
- Scalable One site to hundreds
- Full ETSI DMR Compliance
- No Proprietary Extensions
- Supports Tier III Mobile, Portable, Data/RTU Modems
- AIS Interfaced Console/AVL Applications
- Network Management Software

## **Application**

- Multi-Network Interoperability
- Private 1:1, Adhoc and Group Communications
- Customized Talk Groups
- Location Services
- Supports Android
- Public Safety and Professional Grade feature set



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