SkyPTT was developed for Two-Way Radio users by Two-Way Radio users and Satellite experts in search of solving the main critical communication challenges: **Coverage, Interoperability and GPS Location**.

SkyPTT is designed to connect all communication network ecosystems (2WR/Cellular/LAN/Satellite)

COVERAGE

LMR + CELLULAR + SATELLITE + LAN

- **SkyPTT** use **radio over IP (RoIP) technology** to provide Push-to-Talk continuity

- **SkyPTT** **manage multiple networks simultaneously**, providing you with increased coverage - LMR + Cellular/LTE + Satellite + LAN

- **SkyPTT** **integrates with your current radio devices and radio system**, making it a very cost-effective solution

- **SkyPTT** solves **radio coverage GAPs** challenges and can also be used to **augment or increase your current radio coverage**

SECURED INTEROPERABILITY

HF/LB/VHF/UHF/800 MHz : (LAND + AIR + SEA)

- **SkyPTT** technology unifies **any frequency** (HF/LB/VHF/UHF/800 MHz), **any modulation** (Analog/Digital), **Any standard** (DMR/P25/NXDN/Tetra/MCPTT), **any system** (Conventional/Trunked), **any network** (LMR-Cellular-Satellite) **anywhere** (Air/Sea/Land)

- **SkyPTT** creates a **secured network on top of your existing network**, without additional infrastructure to build or maintain

- **SkyPTT** allows unlimited channel sharing among proprietary and standard-based systems, as well as dynamic regrouping.

GPS LOCATION

LOCATE, TRACK & MANAGE

- **SkyPTT** has an option called **SkyGPS** that captures and monitor the **location of terminals, vehicles, assets and devices**.

- **SkyGPS** provides a **GPS portal with multiple functionalities** like geo-fencing, alarms, and historical information, accessed through multiple devices

- **SkyGPS** adapts to your current GPS portal and provides the necessary API's to **connect to existing TAK servers, NIFC EGP, ESRI or any 3rd. Party application**.

DEPLOYMENT SPEED

GoKITs

- **SkyPTT** has multiple configurations **In-Vehicle, Fixed, Maritime and GoKIT**

- The **GoKIT** configuration is easy to transport, a must companion for **emergency man**agement, just power up and start talking.

- The **GoKIT** **integrates with existing radios**, extending the coverage of your portable radios, is like bringing the network with you.