

Case Study - Catalyst Communications Partners with Federal Land Management Agencies



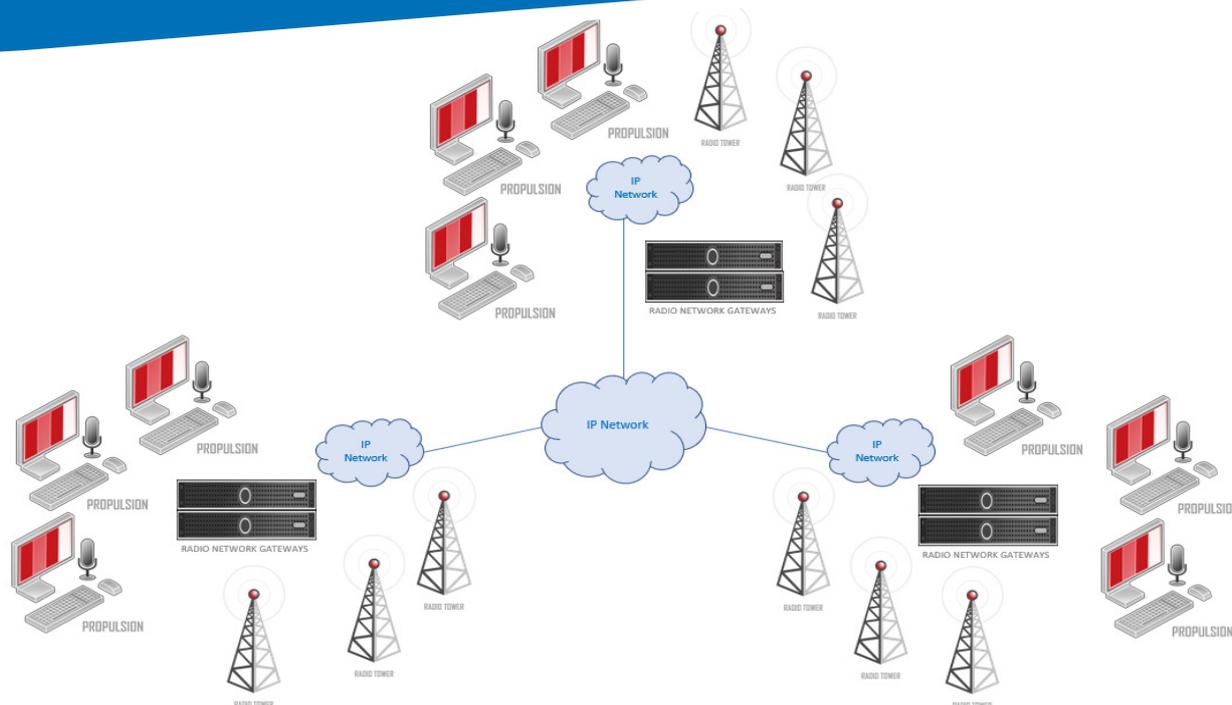
Background:

Federal Land Management agencies are responsible for managing hundreds of millions of acres of public land and national park systems. This entails oversight and protection of energy development, wildlife, livestock, recreation and timber harvesting. As such, this requires both pre-planned and ad hoc coordination amongst multiple agencies across wide geographic areas.

Client's Critical Challenges:

- Rapidly approaching obsolescence of their primary dispatch communications system
- Lacking mobile, transportable dispatch communications capabilities
- No operational redundancy between their multiple regional dispatch centers
- Ineffective inter-agency interoperability

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Catalyst Solution:

- Wide-area, operationally redundant IP-based system with over 50 permanent Propulsion dispatch positions throughout numerous dispatch centers across multiple states
- InterLoc integrated location services providing awareness of radio user locations directly within Propulsion
- Mobile command solutions fully integrated with primary console systems
- Highly configurable/customizable user interface layouts designed for efficiency
- The ability for dispatchers to easily connect simultaneously to over 100 gateways

Benefits:

- Effective inter-agency communications
- Redundancy and backup across all command centers
- Cost savings through issuing dispatch clients to field personnel rather than radios
- Cost reduction through elimination of leased lines for remote sites
- Simultaneous communications between all dispatch positions and all radio systems

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