

Case Study - Catalyst Communications Partners with State Forestry Commission



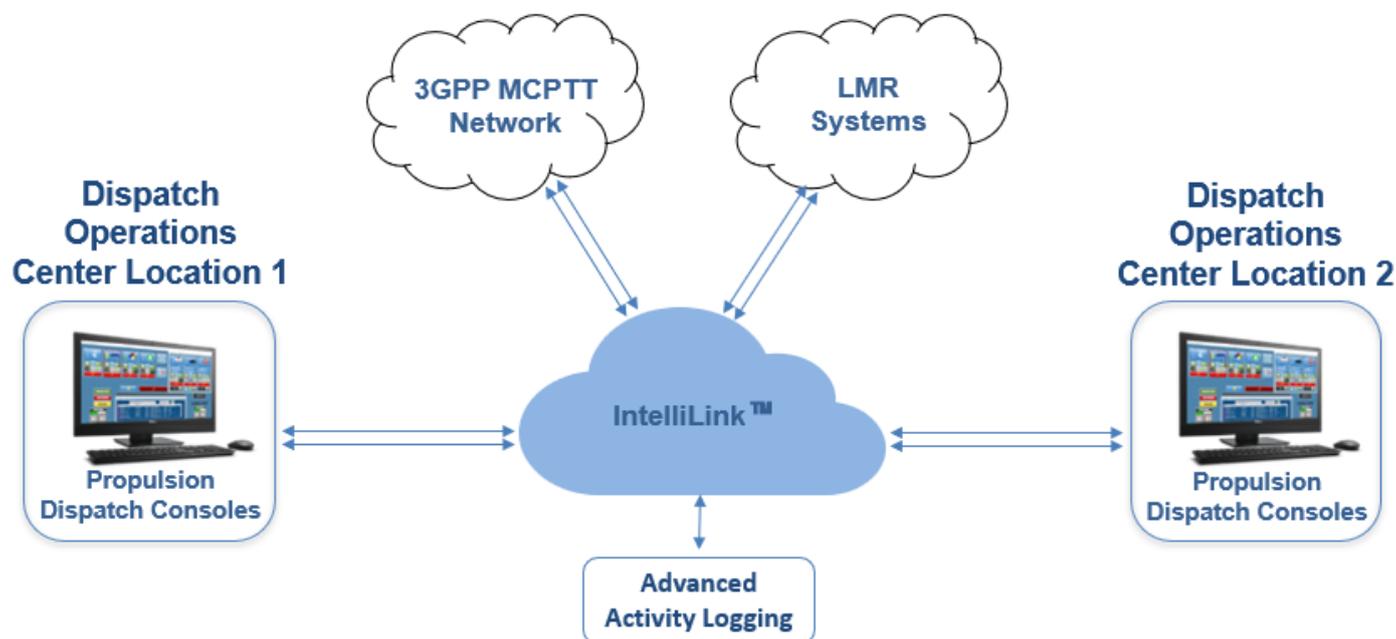
Background:

As a nationally recognized forestry leader with hundreds of employees responsible for millions of acres of forestland, reliable state-wide communications are critical. To manage its evolving, demanding communications needs, the commission has transitioned to broadband MCPTT for primary communications, maintaining LMR as a backup and for extreme remote, mountainous areas.

Client's Critical Challenges:

- Ongoing costly upgrades and maintenance to support an aging LMR infrastructure
- Executing a smooth transition to broadband MCPTT while providing dispatchers a business-as-usual, natural workflow
- Achieving seamless MCPTT interoperability with existing, disparate county LMR systems and supporting agencies including air operations

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Catalyst Solution:

- A state-wide, unified MCPTT-LMR dispatch communication system utilizing 80+ MCPTT talk groups with permanent LMR-MCPTT pairs
- 20 Propulsion consoles across 2 dispatch centers with seamless MCPTT-LMR dispatch communications that's transparent to the dispatchers
- Map-based dispatcher user interfaces enabling simplified, visually assisted workflows
- Advanced situational patching which automatically assigns/changes donor radio channels based on dispatcher resource selections, greatly reducing the number of radios needed

Benefits:

- Effortless and instant interoperable communications across multiple agencies throughout the state
- Enabling personnel to use MCPTT or LMR devices interchangeably, unbeknown to the dispatchers
- Peace of mind knowing the technology is scalable and future-proof
- A modern, user friendly dispatch environment
- Significant initial and ongoing cost savings

For further information please contact us a 434-582-6146 or Email: info@catcomtec.com