

TotalConnex™ for Energy Markets



There is a new communications network for energy operations featuring 2-way radio, broadband mobile data, asset location, tracking and status across the Globe. This is Cinetcomm **TotalConnex**, a revolutionary new hybrid communication solution that blends terrestrial and satellite wireless networks, providing a seamless web of connectivity anywhere you operate.

The marriage of Satellite, 3G, 4G and LTE backbones is truly a game changer. The **TotalConnex**™ Network utilizes intelligent routing protocols that automatically selects the least-cost, best quality transmission path based on carrier availabilities, with zero geographic boundaries.

Continuously evolving exploration and production activities typically lack supporting infrastructure. Operating without 2-way radio, broadband mobile data or active asset information makes your enterprise less productive, costs money and can compromise worker safety. Consider the **TotalConnex**™ solution for all your Global fixed site and mobile E&P operations.

The heart of this system is a Multi-Function Interface (MFI) box, an intelligent router that works with your

existing radios, computers and instrumentation as a transport gateway for all 2-way radio, mobile data and AVLS traffic through cellular and satellite modems. A Control Speaker Microphone provides users with all system status and operating functionality, while wireless network access is seamlessly switched in the background.

Cinetcomm provides the satellite transport, switching centers, carrier interface and geographically diverse servers that host the **TotalConnex**™ Network. Clients can select any two terrestrial-based wireless carriers with local coverage for use in their installations.

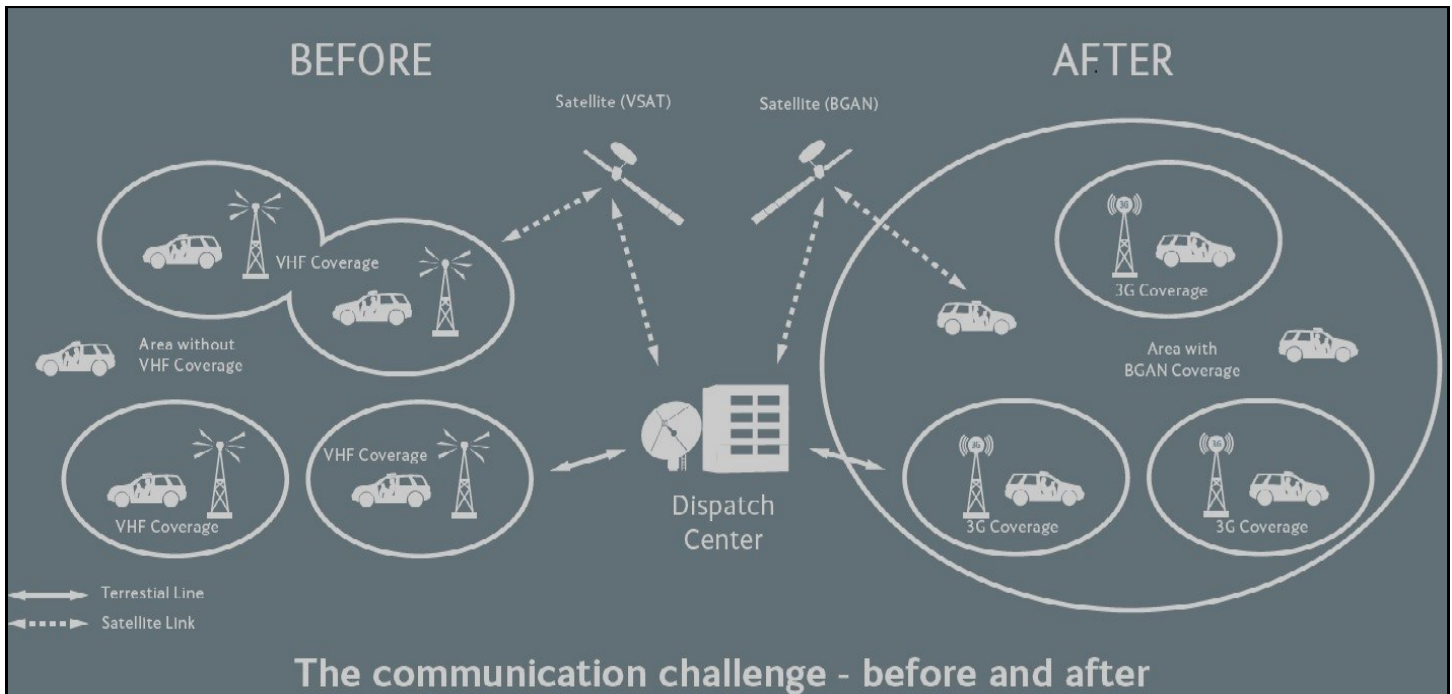
The **TotalConnex**™ solution is fully scalable to meet any requirement, from a couple of select units to hundreds. Multiple radio channels, along with full broadband mobile data capability is available without capital investment in towers, back office hardware and IT infrastructure. **TotalConnex**™ dispatch client and radio network software interfaces range from simple PC and desktops to fully integrated consoles.

When you need a mission critical communications solution that works in **any** operational situation or location, choose Cinetcomm **TotalConnex**™!



Critical Infrastructure Networks for the 21st Century

cinetcomm **TotalConnex™ Network Solutions**



Cinetcomm's **TotalConnex Hybrid Network Solution** is:

- A ruggedized and easy to use Global 2-way radio and broadband mobile data communication solution
- Designed to cost effectively supplement and expand existing Land Mobile Radio systems
- Built-in software and physical interfaces for LMR radios ensuring over-the-horizon radio communication
- Voice-over-IP technologies optimized for use under challenging satellite or terrestrial link conditions
- Automatic voice and data least-cost routing between terrestrial and satellite networks
- No expensive infrastructure and low maintenance costs
- Create on-the-fly operations driven radio networks.
- Beyond Line-of-Sight communication - Global coverage.
- Desktop interface to full dispatch console integration.

True Connectivity Everywhere!

Remain fully connected wherever
exploration operations take you.
Zero boundaries!
Complete coverage!

Call to learn more today!



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