



# CELLULAR Offshore

*Speeding Up Data Analysis Offshore*



A single drilling rig can generate 1-2 terabytes of data every day, but less than 1 percent is ever used in business intelligence<sup>1</sup>. Via traditional satellite links, it could take weeks to transmit all the data for analysis. Powered by Tampnet, Speedcast CELLULAR Offshore brings carrier-grade connectivity for offshore regions in the North Sea and Gulf of Mexico.

CELLULAR Offshore utilizes Tampnet's high-capacity and low-latency infrastructure based on Subsea fiber-optic cables (2700km+), Line-of-Sight microwave links (100+ hops) and 4G LTE wireless connectivity (70+ base stations). It is an easy-to-use, 'plug and play' platform optimized for high-performance, real-time business-critical applications with more than 350+ offshore assets connected to the infrastructure.

## KEY ADVANTAGES:

- Revolutionizes operations offshore with high-speed connectivity
- Establishes on-asset coverage inside any vessel or platform
- Fast and reliable connection even in rough weather
- Cost controlled with low equipment cost and flexible subscription options
- Digitalizing the business to improve efficiency, sustainability and well-being
- Solutions enhancement options via Speedcast SD-WAN when additional links are available (CELLULAR, VSAT, Wireless, Fiber, etc.) Specifically designed to enable dynamic, flexible, and scalable connectivity, SD-WAN is capable of supporting evolving data demands between networks, devices and users.

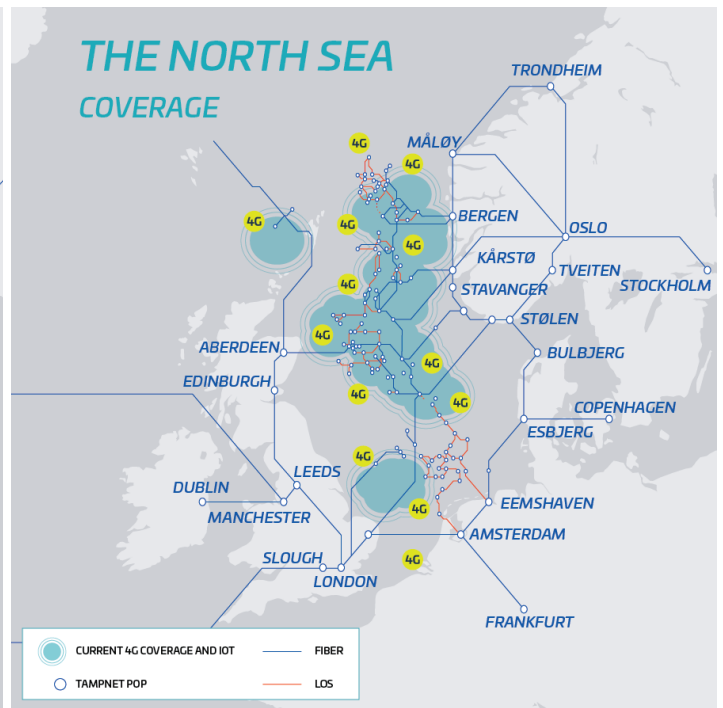
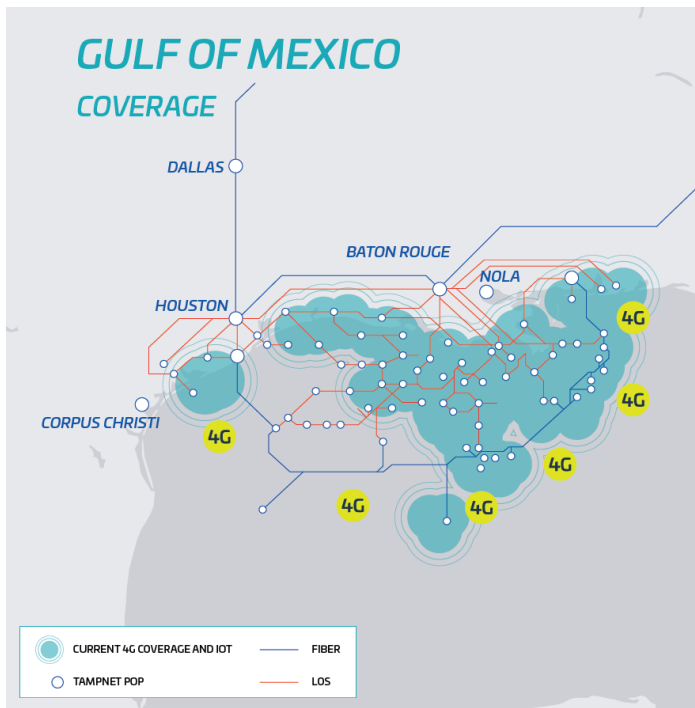
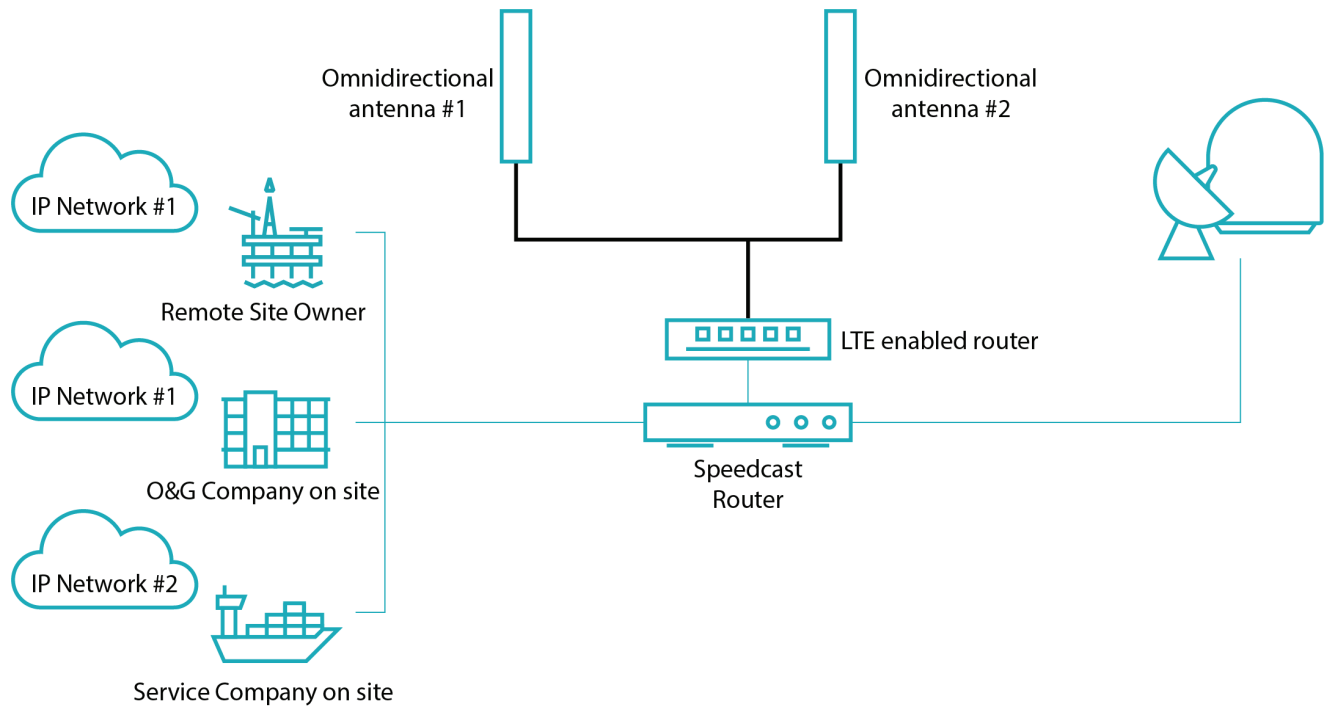
*Leverage your asset intelligence with Speedcast CELLULAR Offshore's carrier-grade connectivity to make smart decisions about your operations.*

*Speak to a Speedcast Sales Representative for more details.*

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1. Source: Cisco

## TYPICAL CELLULAR OFFSHORE SETUP



### Contact Speedcast:

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