Powering a fast-changing connectivity landscape

Omnispace is bringing reliable, all-weather, mobile connectivity to places it has never been before. We are powering unprecedented, global, 24x7 communications for government inclusive of the polar regions.

Redefining the U.S. Government Global Connectivity Paradigm through a groundbreaking, resilient, communications platform.

Mobile connectivity has the power to transform

It can connect people, communities and opportunities. It can improve access to education, healthcare and critical services — enhancing quality of life. And it can help optimize business and government operations while driving forward important sectors like energy, agriculture, education and transportation. But only where it can reach.

Omnispace

Forging new frontiers in global mobile communications

Founded by veteran telecommunications and satellite industry executives, Omnispace is a pioneering global communications provider headquartered in the Washington, D.C. area. Leveraging LTE based global communications, Omnispace is redefining mobile connectivity.
Omnispace pairs the reach and reliability of a Non-Geostationary Orbit (NGSO) satellite constellation with the increased capacity and capability of state-of-the-art wireless technology to create a network like no other.

The Omnispace network provides a spectrally efficient, scalable, low-latency, global communications platform designed to bring the transformative power of mobile connectivity where it is needed most — beyond the limits of cellular coverage.

**Redefining the military connectivity paradigm**

Omnispace delivers a singular and powerful set of capabilities.

- 24x7 pole-to-pole coverage
- Cellular network integration
- Scalable system capacity
- Existing military ecosystem
- Ability to penetrate weather and foliage

**Solving connectivity challenges in key sectors**

Omnispace is bringing reliable mobile connectivity to remote and rural areas, supporting communities and industries beyond the reach of traditional networks.

**Transportation & Logistics**
- Fleet management
- Driver monitoring and safety

**Energy**
- Pipeline management and security
- Clean energy production

**Public Safety**
- Disaster rapid response
- Communications redundancy

**Defense**
- Interoperable COTM
- Asset tracking and sensors

**Health**
- Diagnostics and monitoring
- Remote medicine

**Agriculture**
- Equipment and operational efficiency
- Irrigation management

Operating in a globally harmonized band for fixed, mobile and mobile satellite service, Omnispace enables a seamless transition between satellite and terrestrial networks. It is uniquely positioned to extend reach, improve quality of service, enhance redundancy, and meet the demanding connectivity requirements of enterprise and government users. As a commercial platform, Omnispace provides diversification and resiliency to the aging suite of military communications.