

2026 Mission Technology Preview

Mission-Ready Connectivity for the Next Generation of Operations



The Next Phase of Blended Connectivity

Always-On. Always-Connected. Always-Ready.

As mission demands evolve, so does PEAKE's blended approach to connectivity. In 2026, we're strengthening the bridge between satellite, cellular, and tactical networks to ensure uninterrupted communication for every operation—no matter the location, terrain, or condition.

2026 Highlights

- **LEO Satellite Systems:** Expanded integration with leading low-earth orbit (LEO) providers—Starlink, OneWeb, and Amazon Leo—to deliver faster throughput, lower latency, and multi-orbit redundancy for mission-critical applications.
- **Unlimited 5G Plans:** PEAKE's nationwide 5G data offerings now include unlimited usage options, supporting mobile command posts, EOCs, and field deployments that demand high-bandwidth streaming and real-time data exchange without limits.
- **Advanced Link Optimization:** Intelligent routing technology automatically prioritizes and balances traffic across satellite and terrestrial networks, ensuring maximum performance, reliability, and cost efficiency—even in constrained environments.

Together, these advancements form the backbone of PEAKE's Total Connectivity Ecosystem—empowering agencies to stay connected, informed, and mission-ready at all times.

Evolving the BLEND Ecosystem

The Field-Proven Kit, Reinvented.

The next generation of PEAKE BLEND Kits bring **modularity**, **speed**, and **intelligence** to mission connectivity.

New in 2026

- **BLEND Kit Plus-S (2.0)** — Small footprint, faster deployment, Amazon Leo-ready.
- **Network Management** through the **PEAKE Portal**, offering real-time network visibility, device health, and predictive alerts.
- **Integrated Edge Compute** options for video analytics, ATAK data, and mission apps.



MissionConnect Enterprise Services

From the Command Center to the Edge.

PEAKE's managed services model now extends across enterprise, tactical, and hybrid deployments—keeping agencies secure and mission-ready.

2026 Expansion

- **Program and Lifecycle Management enhancements** for proactive refresh and asset visibility.
- **Enterprise Level IT Support** for State and Local Government providing programmatic structure to help agencies seamlessly outsource IT.
- **Zero-Trust Network Architecture (ZTNA) integration** for both field and enterprise systems.
- **Cyber & Compliance-as-a-Service** for DoD, DHS, and SLED environments.

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Advancing Secure Infrastructure & Cloud

Reliable. Scalable. Defensible.

2026 will see deeper integration between PEAKE's connectivity backbone and secure cloud frameworks.

Innovations

- **Private Cloud Mesh Connectivity** for hybrid command centers.
- **AWS Direct Connect** offerings.
- **Hardened Edge Nodes** for field resiliency.
- **24/7 Network Operations Center upgrades** for unified monitoring across networks.



Partnering for the Future

Collaboration. Innovation. Readiness.

PEAKE is expanding strategic alliances with technology leaders, system integrators, and service partners to deliver unified mission outcomes.

2026 Focus Areas

- Amazon Leo 
- Zscaler Secure Edge 
- Peplink + Starlink 
- Pente Networks 
- Sourcewell Procurement Expansion 



From EOCs to field deployments, from satellite to cloud—PEAKE's 2026 mission technology vision is built to keep your operations **online, secure, and informed at all times.**

Connect with PEAKE

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As technology evolves, PEAKE remains focused on advancing mission-ready connectivity and secure, integrated networks that keep teams operational—anywhere, anytime.

Whether you're modernizing field communications, enhancing network resiliency, or exploring next-generation cloud integrations, our team is here to help.

Let's build the future of mission connectivity together.

