

NETWORK DEPLOYMENT



By combining extensive program management and technical expertise, Nexius is the ideal partner for the end-to-end management of new site builds and key technology deployments such as LTE, microwave, DAS, and small cells – on either a regional or national basis. Nexius is also available on-demand for operators needing immediate assistance with time-sensitive projects such as site audits, carrier adds, equipment optimizations and more.

SERVICE OFFERINGS

Wireless

- ➔ Site Audits
- ➔ Site Acquisition and Entitlements
- ➔ Architectural and Engineering Design
- ➔ Civil Construction
- ➔ Installations and Commissions

Wireline

- ➔ Permitting
- ➔ Route Planning and Make Ready
- ➔ Aerial, Buried, and Underground Construction
- ➔ Splicing and Testing

TECHNICAL EXPERTISE

- ➔ LTE
- ➔ LTE-A
- ➔ CDMA
- ➔ UMTS
- ➔ Carrier Adds
- ➔ Fiber
- ➔ Coax
- ➔ Small Cell & DAS
- ➔ Wi-Fi
- ➔ Backhaul (Microwave, Fiber, T1)

UNIQUE APPROACH

Whether you want to migrate to a new technology platform, launch a major deployment effort, optimize your existing network or create a strategy for important growth areas, Nexius can assist you every step of the way.

TIME-TO-MARKET

By combining expert project management, local deployment teams and advanced automation tools, Nexius consistently meets - or exceeds - key delivery dates and project requirements.

EXPERTISE

Nexius has the expertise and a proven ability to identify and solve even the most complex problems that could otherwise derail network building projects.

AGILITY

Customers choose Nexius for our innovative and progressive approach to building networks equipping us with the ability to handle any network project regardless of the scope and complexity. Our business model allows us to invest for the long term and be nimble in responding to customer and industry changes.

TRANSPARENCY & ACCOUNTABILITY

Using our state-of-the-art software automation platform, all parties - from carriers to vendors - have instant access to real-time status reports and details on issues that could impact delivery dates.