



Layer 1 cabling and deployment services

Execute Layer 1 deployments with speed, precision, and control

For organizations that require deeper Layer 1 expertise, GDT delivers cabling capabilities designed to improve deployment speed, quality, and consistency. Our ISO 9001:2015-certified, in-house cabling and deployment services help reduce lead times, enhance quality control, and support cost-efficient execution across distributed environments. GDT is trusted by the world's leading telecom service providers to deliver reliable, high-performance infrastructure at scale.

Accelerate deployment with greater control

Achieve faster, more predictable deployments with reduced variability across single-site and multi-site environments. Integrated staging, testing, validation, and implementation help streamline execution, minimize delays, and ensure consistent outcomes.

Support carrier-grade, AI-ready infrastructure

Build scalable, secure environments that support high-performance and AI-driven workloads. Robust cabling and deployment services ensure infrastructure is ready to meet evolving demands for performance, density, and connectivity.

Strengthen infrastructure resiliency

Improve uptime, recoverability, and business continuity with validated environments and standardized execution. Consistent Layer 1 implementation reduces risk and supports resilient, reliable operations.

Ready to accelerate your infrastructure deployments?

GDT helps organizations reduce deployment risk and execute faster with greater predictability. Connect with our team to explore Layer 1 cabling, staging, and implementation services tailored to your environment.

Reach out at <https://gdt.com/contact-us>.

Why GDT

- **ISO 9001:2015-certified**, in-house cabling and deployment
- **GR-326** fiber certification and **GR-1435** core compliance
- Standardized staging and implementation processes
- Validated, repeatable deployment methodologies
- Scalable support for distributed environments
- Trusted by leading telecom service providers

Ideal for

- Data center and edge deployments
- Multi-site refreshes and relocations
- Warehouse, plant, and port environments
- AI infrastructure rollouts
- Environments where uptime and consistency matter