

Structured Cabling

Structured Cabling is the lifeline of your IT network, transmitting the voice, data, and video signals you depend on for your critical business activities.

At GTRI, our Structured Cabling team builds superior, long-lasting cable infrastructures that serve as the foundation for efficient networks and are designed to accommodate current and future technologies. We use our long-term expertise to inject real world value while adhering to governing codes and industry standards in order to deliver on client requests.

WHY STRUCTURED CABLING?

A properly designed, installed, documented, and administered structured cabling solution will:

- » **Drive down costs for relocations, changes, and upgrades:** Potential savings on materials and labor range from 25 to 40 percent in common estimates.
- » **Enhance your business flexibility:** You can relocate and add users quickly and easily, simplifying and accelerating the moves your business demands.
- » **Minimize downtime:** Fast, efficient moves, adds, and changes keep workflow disruptions and network downtime to a minimum.
- » **Future-proof your network:** Designed to accommodate current and future technologies, a structured cabling system can ensure application support for the full extent of its lifecycle, which is typically 25 years.
- » **Improve performance:** You can optimize your network with a structured cabling system designed specific to your applications, increasing resilience and throughput.
- » **Simplify troubleshooting:** A structured cabling system makes network issues easier to diagnose, isolate, and fix.

Structured Cabling Services from GTRI

Envisioning

- Perform consulting, assessments and documentation
- Design solution using on-staff Registered Communications Distribution Designer (RCDD)

Planning

- Data center cabling design, installation, and testing
- Office structured cabling design, installation and testing
- Wireless network cabling design, installation, and testing

Execution

- Perform installation, testing, and documentation of copper and fiber optic systems
- Inside and outside plant installation, configuration, testing and certification



About Global Technology Resources, Inc.

Relentless Commitment

GTRI is a Consulting Solutions Integrator with a broad range of information technology expertise serving enterprise, federal and state government, healthcare, educational, and other markets nationwide. Our core practice areas of expertise include Physical Infrastructure, Integrated Solutions, and Network Monitoring & Management.

OUR MISSION

At GTRI, we help our clients surpass their strategic business initiatives by delivering best-in-class technical solutions. We listen carefully to each client's unique requirements, provide a consultative approach to develop the right solution to meet objectives, and deliver results based on a proven methodology.

WHY CHOOSE GTRI

You are making significant investments to plan and adopt new technology solutions that **MUST** be aligned with your business strategy, and it only follows that your partners should drive real value into your organization through successful execution of critical initiatives such as productivity gains, cost reductions, customer satisfaction, and employee retention. At GTRI, we do not view your projects as information technology changes, but as business improvement outcomes.

OUR APPROACH

Our operational excellence brings tangible, incremental value to our clients through personnel, processes, and systems, as a true "trusted advisor." We apply Strategic Delivery Framework, our proven consulting framework, to align client vision with our expertise to mitigate risk and strategically solve our clients' business objectives.

OUR EMPLOYEES

We have a relentless commitment to business integrity and strong ethical practices, complete customer satisfaction, and employee recognition and growth. The well being of our employees is essential and we all hold true to our corporate core values.

GTRI COMMUNITY SERVICE

GTRI and its employees support a variety of non-profit and other charitable organizations as part of our commitment to support our communities and raise social awareness within our business network.

For more information about GTRI's Relentless Commitment, please visit www.gtri.com/rc



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What we do

Physical Infrastructure

Through efficient project execution, our experts create wireless and structured cabling solutions that become the reliable foundation on which critical business applications depend. Beyond creating simple connectivity between the network and end-user, our practice follows time-proven design and deployment processes with the goal of exceeding our clients' business and technical expectations. Committed to your success, our clients benefit from our close collaboration with other GTRI technical business units and our extensive depth of experience.

Integrated Solutions

GTRI's Integrated Solutions consulting practice adds value beyond connectivity by combining our multi-disciplinary expertise to deliver business applications encompassing advanced network engineering, network security, collaborative solutions, and virtualization. The team leverages its business and specialized technical expertise and employs a collaborative, structured, repeatable approach to deliver best-of-breed technology solutions. Our industry expert consultants listen and work closely with our clients to deliver solutions that effectively address business objectives. By combining multiple practices under one business unit, our experts can collaborate across each layer and determine the best solution.

Network Monitoring and Management

GTRI's Network Monitoring and Management teams offer enterprise systems management utilizing high-end products for end-to-end views of your IT infrastructure. These teams include Enterprise Service Management and GlobalSure™ Managed Services. Our integrated approach to resource allocation, monitoring and provisioning, and proactive problem prevention, coupled with remediation by certified engineers, mitigates risk and allows for true optimization of the infrastructure. Collaboration with our other professional services practices ensures that attention is given to the complete IT lifecycle, from architecture, to deployment, and finally to the management, health and welfare of your critical technology investments.

