

CABLE PLANT MANAGEMENT SERVICES

KTS offers customers outsourced cable plant management services to document, manage and support infrastructure lifecycle management.

WITH KTS AS YOUR CABLE PLANT MANAGEMENT PROVIDER, YOU CAN BE ASSURED OF:

- Complete and accurate documentation of your cable plant both within and between buildings.
- Proactive risk identification including areas of concern.
- One point of accountability to work across your functional areas.

WITH KTS YOU CAN AVOID:

- **DOWN TIME** Lost time due to troubleshooting and time wasted trying to uncover the root problem.
- **AUDIT FAILURES.**
- **UNPLANNED EXPENSES** due to unforeseen cable failures/issues.

THREE TIERS OF CABLE PLANT MANAGEMENT SERVICES

TIER 1 Documentation & Audit	TIER 2 Ongoing Plant Management	TIER 3 Infrastructure Partner
Current state audit, risk identification, cleanup and documentation	This Tier includes all of Tier 1 PLUS the following	Includes all of Tier 1 + 2 and the following services
Full cable plant audit • Cable mapping • Port utilization tracking • Cable routing, pathway compliance	Moves/adds/changes tracking	Bundled MAC includes completion of all moves, adds, changes
Label correction to adhere to standards	Updated documentation after every MAC	Budget planning
Rack cleanup • Disconnect unused cables	Quarterly rack inspections	Technology refresh planning
As-built documentation	Emergency response SLA (Standard or Premium Level)	Fiber upgrades identified
Proactive identification of risk areas • Improper cable management • Overstuffed racks • Limited port availability	Annual spot cable testing	WIFI expansions – labor included
		Testing and certification of cable plan using cable analyzer
		Disaster recovery plan documentation Emergency response SLA (Premium or Elite Level)

Benefits of KTS' Cable Plant Management Services

Improved management and planning

- Quality documentation promotes improved decision making; increases productivity including increased uptime and facilitates improved response time. Shift from being reactive to being proactive.

Simplified accountability

- One point of accountability.
- Reduces turf wars across organizational areas.
- Reduces vendor blame game.

Improved budgeting and financial controls

- Outsourced cable management provides budgetary amount for services.
- Reduces emergency invoices and unplanned expenses.
- Service level agreements define accountability and contractual agreement including investment level.

Increased compliance; we keep you audit ready

- Audit fails result in lost time, increased costs and disruptions.
- Quality documentation addresses common audit failures.
- Adherence to appropriate compliance standards such as government issued standards, NEC code compliance, CAT 6 or CAT 6A compliance.

Risk mitigation

- Reduced liability of code violations that could lead to fire or compliance infractions.
- Improved protection of assets.

KTS: YOUR FULL LIFECYCLE PARTNER

PLANNING



DESIGN



SERVICE & SUPPORT



INSTALLATION

Our customers receive the most benefit when KTS is involved from the planning stage through installation and service.

WHY KTS FOR CABLE PLANT MANAGEMENT SERVICES?

PROVEN.

For more than 40 years, we have been the structured cabling installation company that leading organizations in the Greater Boston area count on.

FLEXIBLE.

We work around your schedule. We completely understand the need to minimize disruptions while completing audits and detailed documentation. You define the timeline that works best for your business and we'll get the job done.

QUALITY.

Quality people, quality workmanship, quality technologies.

HIGHLY-TRAINED PROFESSIONALS.

In-depth training by industry leaders on best practices in structured cabling installation, troubleshooting and safety and labeling standards.



Count on KTS for cable plant management services to effectively react, plan, budget and phase improvements in your cable plant.