

LTI DataComm Professional Services

Ensuring the Performance of Your Network Investments

With over 30 years of providing outstanding engineering services to the Government, LTI DataComm has the experience to accelerate your mission applications and improve your overall network performance. Leveraging our Network & Application Optimization Services will afford you the peace of mind to focus on your mission objectives. Our certified engineers are ready to assist you in significantly enhancing the performance of your network to more effectively support your key applications and business needs. We will identify network challenges, make recommendations and implement solutions to unleash the potential of your network. LTI provides greater visibility into your network and applications to provide greater employee productivity by allowing your network to run more efficiently.

Our Network Optimization & Application Services include:

- Comprehensive Network Assessment
- Application Performance Analysis
- Installation and Implementation Services
- On-site Professional Services Support

Comprehensive Network Assessment

It all begins with an initial assessment of your network. Why optimize traffic that doesn't belong on your network? Our Network Assessment Service uses the latest network behavior analysis tools and network performance metrics to help discover unknown dependency mappings, improve security, and manage WAN resources more efficiently. This improved visibility of your network can answer the relevant questions that both managers and network administrators need to know such as:

- Are there any unauthorized users on my network?
- What services does my Data Center deliver?
- Which servers deliver these critical services and who consumes them?
- How is the bandwidth consumed, and can unnecessary bandwidth be eliminated?

LTI's Network Assessment Services will tell you exactly who and what is on your network. The assessment concludes with a report that provides a comprehensive overview of your network and includes recommended actions to maximize network performance.



Services Overview



Network Performance Services:

- Comprehensive Network Assessment
- Application Performance Analysis
- Installation & Implementation Services
- On-site Professional Services Support

Services Overview



Application Performance Analysis

Having a clear understanding of what's on your network is only the first step. Understanding how your agency's mission-critical applications are performing is the next step to improving the end-user experience. By using leading edge analysis tools, LTI helps government customers see deep into their application details, gaining a thorough knowledge of:

- delays or inefficiencies in the application itself, and
- where these same applications encounter delays in the underlying network

By collecting traffic and flow data that traverses your network, LTI provides detailed information on which applications run on which servers and layer 7 visibility into bandwidth consumption required for future bandwidth growth. Armed with this knowledge, true application metrics can be gathered ensuring analytical assessments and accountability throughout an entire organization.

Installation & Implementation Services

LTI's Installation and Implementation services are designed to streamline your Network and Application optimization deployment. Our engineers will be intimately involved in every step of the process; appliance sizing, pre-configuration planning, pre-optimization network assessments, installation and configuration. This level of involvement and customer commitment ensures a successful installation that delivers on time and on budget

Utilizing certified and highly experienced engineers, and supported by a proven project management approach, LTI delivers a seamless installation with minimal disruptions to your day to day operations. Let LTI resolve any network issues and develop and execute a plan for a successful deployment that enables your business to realize the benefits of an optimized WAN.

Onsite Professional Services

For some enterprises, having an LTI engineer on-site is an invaluable resource that saves our customers both time and money when deploying technology. Let our full-time optimization specialist design, deploy, and maintain your investment by providing proactive analysis of your environment, diagnosing any issues and resolving them with expediency.

Our certified engineers will execute any customer specific configurations, determine the best course of action for new projects and upgrades, and provide proactive maintenance, documentation and operations and maintenance training for junior staff. Our on-site engineer is perfect for both locations with little or no local IT staff, and for large enterprise-wide deployments.

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