

EMC Data Center Networking Services

Optimize your networked infrastructure

Optimize the network supporting your business by creating a sound foundation that enhances physical and virtual infrastructure performance, minimizes risks, and increases network service levels.

With EMC® Data Center Networking Services, you can build an optimized networked infrastructure to meet even the most demanding service-level requirements—from data center to the network's edge.

Business Challenges

The corporate network is becoming more intelligent and powerful each day. Your business increasingly relies on that network and the demands on it are growing. IT and business executives expect the network to become a strategic enabler, capable of addressing both operational challenges and the needs of your service-oriented business.

To better leverage the network that supports the information infrastructure, IT must balance rising demands for ever higher availability of critical communications systems while finding ways to:

- Manage risk, cost, and performance across the entire networked infrastructure
- Address network availability and service-level requirements
- Mitigate performance issues impacting critical applications and distributed users
- Align network, application, and physical infrastructure
- Address security and compliance from a network perspective

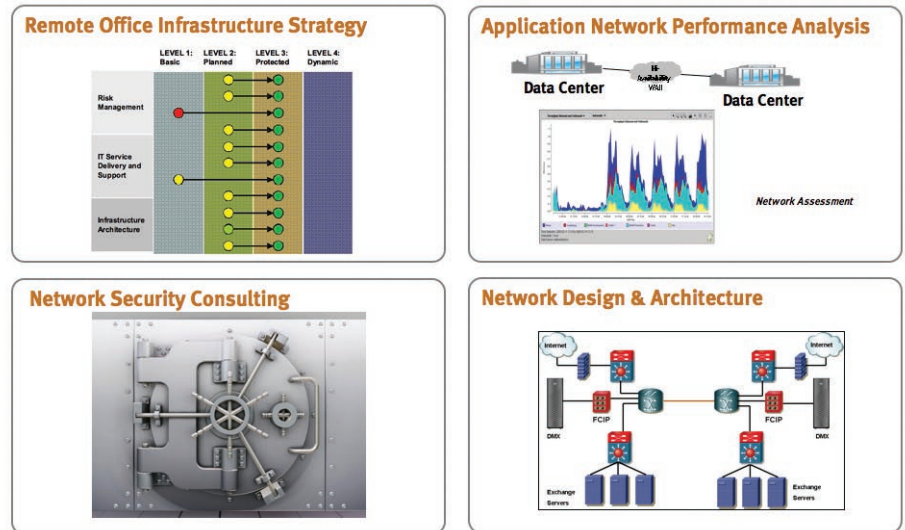
To meet these challenges, you'll need to re-assess the changing infrastructure and adapt your networking policies, processes, and procedures to ensure operational readiness and realize full value from your enterprise network.

Service Description

EMC Data Center Networking Services help you increase the operational agility of your entire infrastructure. Our consultants customize engagements to help you improve service levels and realize cost advantages by aligning technology and business needs. Key service offerings include:

- **Application Network Performance Analysis:** Isolate key application performance issues, determine application bottlenecks, and improve application performance
- **Network Design and Architecture:** Assess network impacts of new technology, ensure that your network infrastructure cost-effectively meets business requirements, and enable transition to virtualized infrastructures
- **Network Security Consulting:** Align network security to business goals and infrastructure changes, including data center relocation or consolidation
- **Strategy for Remote Office Infrastructure:** Leverage remote assets by creating a roadmap for complete remote office transformation, encompassing servers, storage, network, people, and processes

EMC offers a holistic approach to building a network foundation that enhances infrastructure performance. We build our services on a common framework that encompasses physical and virtual infrastructure design, networking, and data protection expertise, combined with infrastructure best practices. Our skilled consultants work with you to develop customized engagements to fit your needs throughout the entire lifecycle of your networked infrastructure.



Service Value

With the help of EMC Consulting, you can increase the performance and agility of your network infrastructure, while containing costs and minimizing risk. Our services leverage EMC's expertise in information infrastructure, application networking, network design, network security, and remote infrastructure to deliver comprehensive solutions that accelerate the end-to-end value of your technology investments.

EMC Consulting applies a powerful combination of information infrastructure consulting experience, methodologies, tools, and best practices to provide customers with:

- Detailed network and application performance analysis
- Designs for improved network performance and resiliency
- Roadmaps to improve network efficiency across the distributed enterprise
- End-to-end networked solutions for remote replication
- Support for distributed infrastructure

Tap into EMC's deep information infrastructure expertise to improve your network efficiency and service quality—and, at the same time, ensure IT/business goal alignment, and lower total cost of ownership across your entire infrastructure.



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Take the next step

Find out how information-intensive businesses are leveraging the experience and best practices of EMC Data Center Networking Services, part of the EMC Infrastructure Consulting Services portfolio. For more information, visit www.EMC.com or contact your local EMC representative.