

Cisco Data Center Optimization Services

Optimize your data center infrastructure and investment.



Overview

Cisco® Data Center Optimization Services are part of a lifecycle of advise-implement-optimize approach that accelerates IT deployment; optimizes performance and governance; and mitigates risk across applications, data center switches, servers, and the SAN. You gain a holistic view of your data center functional areas to help you address evolving business challenges and adhere to changing market dynamics. The resulting data center-optimized solution offers efficiencies that help customers utilize the full potential of their infrastructure, while accelerating return on investment (ROI), reducing operating expenses (OpEx), and enabling agile management.

Our services portfolio also excels in providing best-in-industry people, processes, tools, giving you the flexibility to optimize your data center by selecting customizable supporting service packages, organized by technology and solution.

How You Can Benefit

By turning your data center into an integrated system with a holistic operational view, our Data Center Optimization Services can help you:

- Align people, processes, and tools to accelerate deployment and reduce costs

- Create a more reliable environment for your applications that reduces downtime and increases productivity
- Improve performance and accelerate time-to-market for business-critical applications and services
- Simplify management processes and reduce operating costs
- Increase scalability across computing, networking, and storage resources to meet growing functional requirements
- Quickly absorb and take advantage of technology innovations such as cloud computing and digital transformation

Cisco data center consultants act as your trusted experts to make recommendations, develop detailed design standards, and evaluate the capability of your applications to meet future requirements. We also provide recurring analyses of your infrastructure performance and configurations to give you an end-to-end, strategic view of your applications while providing ongoing learning for your IT staff.

Which Service Is Right for You?

Data Center Optimization Services offer you the opportunity to customize your services by selecting from a broad range of standard and optional activities and deliverables.

Our optimization services include the following:

- **Unified Computing Optimization Service** evaluates ways to improve the performance and efficiency of your compute platform. We analyze computing requirements, trends, procedures, and capacity pattern needs to make recommendations about optimal, efficient, and resilient architectures.
- **Unified Fabric Optimization Service** assesses ways to improve the efficiency and increase the agility of the unified fabric (Cisco Nexus switching fabric). This service also provides an ongoing framework for operational excellence that includes annual assessments, support, and learning.
- **Storage Area Network Optimization** uses assessments, support, and learning to evaluate planned initiatives and newly released features to make the best use of data center assets and reduce the number of disparate SANs.
- **Unified Networking Systems Optimization Service (Cisco Wide Area Application Services)** helps you better manage the availability and performance of distributed applications. This service also provides a methodology for ongoing operational excellence, including assessments, support, and learning.
- **Data Center Strategy and Architecture Service** helps you evaluate your data center environment and deliver a plan to transform, virtualize, consolidate or grow, and automate your platform.
- **Data Center Service for Operations Enhancement** helps you operate and simplify your data center environment through review and standardization of operational processes. This service helps you increase agility, availability, and operation efficiency.

Why Cisco Services?

Achieve the full business value of your technology investments with smart, personalized services from Cisco and our partners. [Cisco Services](#) enable you to successfully implement and optimize your network to make it a powerful business platform.

Cisco delivers an intelligent network that listens, learns, and responds, helping the people in your organization work better together and create better experiences.

Next Steps

Cisco Data Center Optimization Services is a subscription service and is widely available.

To learn about the broad range of Cisco Services for your data center, visit www.cisco.com/go/dcservices or contact your local Cisco account manager or Cisco Certified Partner.