Efficient, reliable, cost-effective cloud

Cloud Optimization Services

Enhance the efficiency and effectiveness of cloud environments so you can experience a consistent return on investment (ROI) and maintain reliable cloud operations.

Maximize the value of your cloud investments

Multicloud, multivendor and distributed applications must be managed well to achieve the anticipated business benefits. Optimization reduces the complexity of cloud environments, enhancing efficiency and effectiveness. This way, organizations can achieve a consistent ROI in, and maintain the reliability of, their cloud operations.

NTT DATA's Cloud Optimization Services can deliver:

- **Effortless integration:** Manage integration to avoid disruptions in service and keep all systems functioning cohesively.

- **Expert implementation:** Gain access to the latest skills and expertise to effectively implement and manage cloud optimization strategies.

- **Security:** Secure all automated processes and standardized platforms to mitigate the risk of potential threats.

- **Implementation cost:** Evaluate the costs and benefits of cloud optimization tools to optimize your ROI.

- **Change management:** Overcome resistance to change with effective strategies that ensure buy-in from all stakeholders and facilitate a smooth transition to optimized cloud operations.

Experience cloud done right

Our Cloud Optimization Services can enhance the operational efficiency, reliability and cost-effectiveness of your cloud environment. Working alongside you, we complete projects ahead of deadlines and ensure consistent, high-quality results.

We are one of the few companies in the world that delivers full-stack IT services with industry and business relevance specifically for cloud environments. With decades of experience and proven frameworks, we have the credibility and expertise to deliver cloud right.

Enhanced efficiency and agility

Taking an automated, AI-driven approach to global operations streamlines tasks and enables you to adjust to changes fast.

Improved reliability and performance

Monitor and optimize operational processes to deliver projects faster and more accurately.

Streamlined workflows and enhanced security

Standardized solutions and automated deployments make workflows more efficient and enhance the security and efficiency of application and infrastructure deployments.

How we can help you optimize

Our Cloud Optimization Services include:

Cloud Management and Operation Services

Our end-to-end lifecycle management of cloud models ensures transparency and complete visibility of all environments. We deploy, operate, manage and optimize business-critical applications across all public cloud, private cloud and edge environments.

Site Reliability Engineering (SRE) Services

We work with you to assess, monitor and improve your operational processes. This helps identify bottlenecks, streamline workflows and optimize resources. We equip your engineering team to boost performance, drive cost savings and minimize risk.

Platform Engineering Services

We create standardized solution stacks for platforms, providing self-service management and secure, automated deployment capabilities for applications and infrastructure. Our advanced tooling and integrated systems are designed to streamline workflows, automate processes and optimize efficiency in cloud environments.

xOps Services and Solutions

Our cross-disciplinary operations (xOps) – including DevOps, DevSecOps and AIOps – enhance collaboration and streamline processes. Through strategic planning, practical application and continuous delivery cycle improvement, we help you optimize the efficiency and effectiveness of IT operations and reduce human errors throughout the IT lifecycle.

FinOps Services

Our services include advisory, implementation and continuous support to help you optimize cloud costs through effective financial management practices and tools. These services ensure cost transparency, prevent budget overruns and optimize spending to get the maximum value from your cloud resources.

Cloud IT Outsourcing Services

Our strategic partnership extends beyond traditional outsourcing to offer you comprehensive support and management of all cloud assets. Through this model, our service delivery teams are responsible for the comprehensive assessment, transition and management of your IT processes and infrastructure solutions.

Why NTT DATA?

- **Cost savings:** Our clients see an average of 30% cost savings with our FinOps, cost optimization and public cloud offerings.

- **Continuous optimization:** 50% improvement in resolution time, proactively resolves problems before they happen.

- **400%-1,000% ROI:** Our clients experience considerable ROI. Financial gains are dependent on FinOps domain maturity.

Contact us

To learn more about how our Cloud Optimization Services can benefit your organization, please contact your Client Manager or **visit our website**.

About NTT DATA

NTT DATA is a trusted global innovator of business and technology services, helping clients innovate, optimize and transform for success. As a Global Top Employer, we have diverse experts in more than 50 countries and a robust partner ecosystem. NTT DATA is part of NTT Group.

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