

Enterprise-grade AWS security and compliance with zero trust deployment provides governance at scale

AWS Managed Services by NTT DATA



Achieve enterprise-grade security, continuous compliance and cost savings of 15% to 40% in AWS operations. We automate your entire AWS infrastructure lifecycle through a zero-ClickOps approach, eliminating manual steps, configuration drift and human error. Benefit from 24x7 monitoring, rapid incident response and built-in FinOps practices, all powered by an advanced SecOps pipeline, infrastructure as code (IaC), and enforced compliance guardrails delivered through AWS Service Catalog.

As your AWS footprint grows, day-to-day cloud operations can quickly become a bottleneck.

Provisioning still relies on tickets and manual steps, configurations drift between environments, security and compliance requirements multiply across accounts, and you're expected to maintain 24x7 reliability with limited skill capacity. Cloud spending is getting harder to predict and explain, making it difficult to keep pace with the business without increasing risk or cost.

Automate AWS management with zero-ClickOps

Experience effortless AWS cloud deployments with our innovative SecOps pipeline, freeing engineers from day-to-day operational tasks. By automating the infrastructure lifecycle using AWS CloudFormation and AWS Service Catalog, secure and compliant resource provisioning is achieved, eliminating manual work and significantly reducing the likelihood of human error.

Rapid deployment with standardized templates

Ready-to-use, standardized CloudFormation templates enable teams to deploy environments through seamless Git workflows. Each AWS Service Catalog product has been subjected to over 150 automated security and compliance checks using CloudFormation Guard. This robust validation gives you peace of mind and results in reliable, enterprise-grade AWS environments with immutable infrastructure and enhanced compliance, supporting your business growth in the cloud.

Automated provisioning

Our services provide streamlined management for AWS resources such as EC2, RDS, S3 and backup infrastructure. Automated provisioning ensures efficient, consistent deployments, with standardized CloudFormation templates including tagging for governance and cost allocation. The

advanced SecOps pipeline removes manual configuration, guaranteeing enterprise-grade security and compliance controls across databases, compute instances and storage buckets.

Automated guardrails and regulatory assurance

Automated guardrails actively prevent noncompliant provisioning, supporting ongoing regulatory compliance. The AWS Control Tower landing zone establishes enterprise-grade security baselines and enforces robust guardrails across all managed accounts and environments.

Zero trust model eliminates configuration drift

A zero trust approach ensures infrastructure immutability by preventing manual changes and maintaining consistent security across all AWS resources. Security and compliance controls are embedded in every deployment, with continuous monitoring using AWS-native tools like AWS Config rules, Amazon GuardDuty and Amazon Macie. This enables alignment with major regulatory standards such as Center for Internet Security (CIS), National Institute of Standards and Technology Cybersecurity Framework (NIST CSF), HIPAA, and Payment Card Industry Data Security Standards (PCI DSS).





Complete visibility and control with AWS-native governance

AWS Config provides real-time configuration management and audit trails across the AWS environment, delivering full visibility. Secure, role-based access via AWS IAM Identity Center ensures strict permissions and supports enterprise governance. Our Global Service Desk centralizes incidents, service requests and changes within a single dashboard, offering real-time updates and seamless integration with identity providers. This platform streamlines operations, accelerates response times and empowers teams with greater control.

Proactive incident detection and rapid response

Centralized monitoring is achieved using Amazon CloudWatch and EventBridge, supported by a real-time architecture and automated ticket creation, all presented through an intuitive dashboard. Our Global Integrated Operations Center (GIOC) delivers round-the-clock incident response. Our AWS-certified engineers address and resolve issues in accordance with established SLAs, often within 15 minutes. Automated remediation processes manage routine issues, while complex incidents are promptly escalated to specialized engineering teams with advanced AWS expertise.

Reduce AWS costs through optimization and FinOps framework

Our transparent pricing model empowers you to reduce AWS costs by 15% to 40% through ongoing rightsizing strategies and proactive cost monitoring. With real-time insights into your AWS spending patterns, we can uncover cost optimization opportunities and help you to channel savings into strategic initiatives instead of operational expenses.

Core services

Infrastructure services	Operational services	Management services
Provisioning and change management	Monitoring and event management	Incident management
Security management	Continuity management	Service request management
Compliance management	Backup management	Reporting and dashboards
	Log management	Service desk

AWS expertise backed by a Premier partnership and deep technical specialization

Our team of AWS-certified specialists provides high-quality managed services, tailored for enterprises, that leverage our proven methodologies and strategic industry partnerships. Our expert advisors offer ongoing support to help you align with AWS Well-Architected best practices, optimize cloud costs and develop a cloud strategy tailored to your organization's goals. With our guidance, you can confidently scale your AWS environment while maintaining compliance and operational excellence.

Our AWS partnership

- AWS Premier Tier Consulting Partner
- 17 AWS Competencies
- 17 AWS Service Delivery Validations
- 11,825 AWS certifications
- 1,000+ AWS client launches
- 24x7 follow-the-sun support

Start your AWS transformation with proven managed services

Accelerate your cloud adoption through automated infrastructure deployment, comprehensive security controls and expert operational support. AWS Managed Services by NTT DATA will eliminate manual operations while maintaining enterprise governance and compliance.

Contact us to discuss your AWS managed services requirements.

Visit nttdata.com to learn more.

NTT DATA is a \$30+ billion business and technology services leader in AI and digital infrastructure. We accelerate client success and positively impact society through responsible innovation. As a Global Top Employer, we have experts in more than 70 countries. NTT DATA is part of NTT Group.

