## 🕐 NTT Data

**Managed Services** 

# Managed Public Cloud Services

Amazon<sup>®</sup> Web Services

Our Managed Public Cloud Services deliver the power and flexibility of the Amazon Web Services while minimizing complexity, sprawl and compliance concerns. **Our multicloud approach allows clients to maximize the benefits of public cloud.** 

### Public cloud: Designed for the enterprise

Public cloud has helped many organizations move workloads outside of their four walls to an environment with instant scale and access to advanced tools and controls. However, public cloud introduces new challenges and 'lift-and-shift' doesn't always yield immediate results.

The scalability, flexibility and support for advanced technologies such as IoT, business intelligence and DevOps, gives public cloud clients access to a platform for digital growth. However, this speed and agility must also be accompanied by operational service models to keep systems secure, contained and in compliance — which many public cloud clients often neglect. We provide comprehensive managed services for Amazon Web Services.

Our cloud-first experience has helped a global construction client consolidate its data center and benefit from highly reliable cloud services to transform legacy applications.

Our robust Managed Public Cloud Services helps you move away from complexities and towards a simplified, seamless and controlled environment. Managed Public Cloud Services deliver the performance and security benefits in a proactively managed environment, so clients can focus on their business.

### Cloud advisory and management services

We have helped clients move and manage enterprise workloads since 2001. We provide public cloud advisory and management services for clients with global environments. Atop Amazon Web Services, we have the expertise to deploy and manage systems on public cloud infrastructure as a service (IaaS) in addition to an NTT-hosted facility or on-premises.

This breadth of experience uniquely positions us to manage and support environments in the cloud model (private, public or hybrid) that best meets workload requirements.

#### **Key Features**









#### Simplified deployment

Access to geographic regions withoutdeploying a massive intensive infrastructure. Flexible billing Usage-based billing with the ability to negotiate committed rates, auctionstyle spot instances and instantly scale up or down resources leveraging best-practice

containment strategies.

#### Advanced technologies

Access to robust toolsets within public cloud platform as a service (PaaS) for IoT workloads and big data.

#### Comprehensive service level agreements (SLAs)

Stringent SLAs help to ensure optimized performance of public cloud environments.

We provide a holistic, integrated solution to manage storage, networks and compute in a data center, cloud or on-premises deployment. Our Managed Public Cloud Services include:

- Security and compliance experts enable adherence to the most stringent standards and compliance requirements, including HIPAA, PCI, HiTech, ITAR, FISMA, Safe Harbor, SOX, IRS 1075 and many other compliance standards.
- · Seamless cloud control and cost containment for the enterprise environment.

### Cloud Migration Management and containment

Our Cloud Migration Management includes streamlined workflows and migration assistance to help ensure that appropriate transparency and controls occur before application groups fully migrate to the cloud.

We provide proactive recommendations and performance controls at a technical and business review level. Clients can realize potential savings from cost containment between 5% and 25% monthly and protect IT environments from uncontrolled services sprawl in the cloud.

#### How we deliver

We have a proven journey to a public cloud framework which drives repeatable outcomes and supports clients with cloud adoption through three main phases: Consulting, Delivery/Migration and Managed Services.

It starts with our team understanding your business objectives and current technology landscape. We then help to plan and execute your migration to the cloud. Finally, we manage your workloads with an application - centric approach supported by a blend of innovative tools and own IP to provide a seamless service across the globe, on multiple clouds.

Our engineers provide the same level of service within each infrastructure that aligns to the AWS Well Architected Framework. Our Managed Services use each public cloud platform's framework as a starting point when building a client's architecture.

We also use our experience to customize a solution that is right for our clients. Additional influencing factors include industry vertical, security, compliance and other key factors may play a role in overall architecture.

We have a comprehensive cybersecurity program that has security integrated with digital transformation strategies to minimize risk and support innovation. We help clients create a digital business that is secure by design.

With unsurpassed integrated security capabilities, to identify, predict, detect and respond to cyber threats, while moving at the speed of business innovation and managing risk.

We have included security features and capabilities with every solution by default. Our standard security features create a platform to grow and mature a client's security program.

#### **Key Benefits**



Managed Services expertise from a trusted multi-cloud advisor.



Leading deployment and management services for an optimized cloud platform



Customized security and control



Cost-effective, secure public cloud environment flexibility

#### Why us?



#### Holistic managed services

We provide solutions to address every facet of your IT landscape.



#### **Global reach and local presence**

Consistent processes and integration around the globe to ensure uninterrupted service delivery.

A truly global service one SLA, one contract.



#### **Customer centricity**

Your business is at the heart of our services and solutions, optimizing customer experience and business outcomes.

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#### **Extensive track record**

Industry-leading customer support, mature methodologies and technology leadership.

#### Get in touch

If you'd like to find out more about our services, speak to your client manager or visit our website