

NTTData

NTT DATA welcomed Dell Services into the family in 2016. Together, we offer one of the industry's most comprehensive services portfolios designed to modernize business and deliver the outcomes that matter most to our clients.

Gain Efficiency With Secure, Fast and Affordable **Cloud Solutions**

NTT DATA Cloud for U.S. Government

Respond to changing agency demands with agility, efficiency and access to virtually unlimited computing capacity.

If you need to obtain a federal Authority to Operate (ATO) cloud to host workloads with specific performance, privacy or compliance requirements, NTT DATA Cloud for U.S. Government can help. Our solution allows you to seamlessly move everyday office applications, data and workloads to a Federal Risk and Authorization Management Program (FedRAMP)-compliant cloud.

This readily scalable, on-demand service

gives you the flexibility and control to meet fast-changing workloads, while maintaining compliance and security. It is built to federal NIST 800-53 and ATO security standards to support FedRAMP, Federal Information Security Management Act (FISMA) and National Institute of Standards and Technology (NIST) requirements. With NTT DATA Services, your data is always secure, isolated - and accessible anytime, anywhere, any place.

Confidently move workloads to a federally compliant and secure cloud environment that supports FedRAMP and FISMA regulations

FedRAMP/ATO-compliant multi-tenant cloud environment

- Flexible provisioning Private/single/dedicated cloud
 - Community/multi-tenant cloud



Security and compliance Provides more than 275 NIST 800-53 security controls supporting federal ATOs

NIST-compliant dedicated private cloud environment

- Hosts production/development applications and databases with specific performance, data privacy or compliance requirements
- Meets FISMA Moderate and FISMA Low security standards
- · Allows you to become a cloud service provider for multiple sub-agencies or other organizations

NTT DATA Services

Key benefits:

- Ability to utilize capital expenditure (CapEx) and operational expenditure (OpEx) acquisition options
- Fast deployment, self-service access and metered billing
- On-demand computing capacity scalability
- Robust federal security and compliance controls to host sensitive regulated data
- Flexible provisioning as either private or multi-tenant cloud
- Seamless integration with on-premises infrastructure to create a secure, hybrid cloud
- Flexible storage options to meet specific requirements
- 24x7 technical support

| Offer | Description |
|---|---|
| FedRAMP- compliant cloud | A FedRAMP-grade multi-tenant cloud designed for government agencies needing to move FedRAMP and FISMA workloads seamlessly to a federally compliant and secure cloud environment. Solution highlights:: Mainframe support Built to federal NIST 800-53 and Department of Defense 8500 standards with more than 275 security controls, ensuring your data and services are always secure and isolated Features rapid deployment, on-demand scalability, self-service access and a consumption-based usage model Allows flexible provisioning as either a private/single/dedicated cloud or as a community/multi-tenant cloud Hosted at either an NTT DATA data center or your designated site Reduces operating expenses significantly, as data center space, power and cooling costs are managed by NTT DATA Built on NTT DATA core technology — allowing seamless integration, intercomponent capability and consistency across multiple cloud environments Includes 24x7 monitoring |
| Data storage, protection and management | Our dedicated FISMA cloud solution includes the same features and functionality as our multi-tenant (FedRAMP) cloud, with the additional peace of mind that comes with an isolated/dedicated infrastructure. Solution highlights: Provides the foundation for physical separation and isolation of the entire cloud infrastructure, allowing greater customized architecture options than typically found in multi-tenant commodity cloud service providers. Meets performance and federal security requirements for sensitive workloads. Provides security standards that meet FISMA Low and FISMA Moderate requirements. Integrates seamlessly with your on-premises infrastructure to create a secure, hybrid cloud. Allows you to become a cloud provider. The flexibility of the architecture enables a single agency to host cloud services for multiple subagencies or other organizations with common interests. |

We can host your sensitive workloads in one of our data centers or your designated site. When considering public (FedRAMP) versus private (NIST) cloud models, keep in mind that with a private cloud, the hardware, storage and network configuration commonly reside at the customer site, facilitating compliance but potentially incurring higher operating costs. In the public model, the cloud service provider handles core operations, management and maintenance of the underlying platform infrastructure. Either way, it's the perfect solution to quickly access scalable computing capacity. You provision only what you need, when you need it.

Whether you need a sudden burst of processing power, IT resources for short-term application development and testing, or simply better agility to ramp up computing resources on the fly without tapping existing overloaded systems — Cloud for U.S. Government is right for you.

The possibilities are endless

Cloud for U.S. Government is delivered as an infrastructure-as-a-service (laaS) offering using a multi-tenant community cloud computing environment. It is available to U.S. federal, tribal, state and local government customers, U.S. higher education, U.S. government contractors, and federally funded research and development center (FFRDC) organizations.

With NTT DATA Cloud for U.S. Government, you can access vast computing capacity when and where you need it.

We can help you:

- Access temporary capacity for short-term application testing and development
- Burst from private to multi-tenant cloud for handling capacity hikes
- Meet seasonal/cyclical demands with on-demand capacity scaling
- Run high-performance computing applications or batch processing

- Create an offsite disaster recovery environment
- Move noncritical applications safely to a secure cloud environment
- Gain flexibility to align cost with usage to avoid overutilization and underutilization provisioning
- Migrate legacy applications to alleviate a crowded data center
- Adapt to rapidly changing agency and workforce demand with improved agility and responsiveness

Visit nttdataservices.com to learn more.

NTT DATA partners with clients to navigate the modern complexities of business and technology, delivering the insights, solutions and outcomes that matter most. We're a top 10 global IT services and consulting provider that wraps deep industry expertise around a comprehensive portfolio of infrastructure, applications and business process services.