

## Microsoft Azure Government



A government-community cloud you can trust, with world-class security and compliance, enabling U.S. government and their partners to transform their mission-critical workloads to the cloud.

U.S. government and Public Sector agencies live under a microscope of demands and expectations. Similar to many other industries, they need the agility to respond to almost any situation. But while those other industries can easily find such flexibility in the cloud, for Public Sector, it's not so simple. These agencies must adhere to the highest levels of security while meeting complex U.S. government compliance regulations.

Microsoft Azure Government delivers a cloud platform built upon the foundational principles of security, privacy & control, compliance, and transparency. Public Sector entities receive a physically isolated instance of Microsoft Azure that employs world-class security and compliance services critical to U.S. government for all systems and applications built on its architecture. These services include FedRAMP and DISA compliance certifications, CJIS state-level agreements, the ability to issue HIPAA Business Associate Agreements, and support for IRS 1075. Operated by screened U.S. persons, Azure Government supports multiple hybrid scenarios for building and deploying solutions on-premises or in the cloud. Public Sector entities can also take advantage of the instant scalability and guaranteed uptime of a hyper-scale cloud service.



## The most trusted cloud for mission-critical government workloads

Hybrid flexibility		Engineered for flexibility and consistency across public, private, and hosted clouds
Comprehensive compliance		The most certifications of any cloud provider; tailored to address critical U.S. federal, state, and local government compliance standards
Superior protection	X	Hardened, geo-redundant U.S. datacenters (including one on the east coast), located at least 500 miles apart from each other and staffed by screened U.S. persons
Government only		A physically isolated instance of Microsoft Azure, built exclusively for government customers and their solution providers







## **Azure Government solutions**

Azure Government delivers complete solutions including technical documentation, support, and partner resources. Our extensive experience, commitment, and investments for government involve foundational technology that builds security and privacy into the development process.



**Backup and archive.** Securely extend your onpremises backup storage and data archiving solutions to the cloud—reducing cost and complexity, while achieving scalability. Azure Government offers Azure Storage, Azure Backup, and StorSimple in support of backup and archiving.



**Hybrid applications.** Integrate cloud and onpremises application components and services to reduce cost and simplify administration. Azure Government offers Azure Redis Cache, Azure SQL Database, and Azure Service Bus in support of the delivery and connection of hybrid applications.



Predictive maintenance with IoT. Use streaming data from sensors and devices to recognize warning signs, predict equipment maintenance needs, and preemptively make repairs to save time and money. Azure Government offers Event Hubs in support of predictive maintenance.



**Mobile.** Connect with your customers wherever they are and create tailored experiences for them based on their interests and behavior with mobile backend as a service (MBaaS).



**Business intelligence (BI).** Utilize modern BI solutions and tools so your entire organization can gain deeper insight into data to stay in the know, spot trends as they happen, and make informed decisions.



**Disaster recovery.** Be prepared with a business continuity plan, including disaster recovery for all your major IT systems— without the cost of a secondary infrastructure. Azure Government offers Site Recovery in support of disaster recovery.



**Networking.** Use a wide set of hybrid connections to ensure performance and ease of use when transferring applications to or running on an Azure-based infrastructure. Azure Government offers Azure Load Balancer, Azure VPN Gateway, Azure Virtual Network, Azure Application Gateway, and Azure ExpressRoute in support of networking



Remote monitoring with IoT. Connect and monitor all of your devices, assets, and sensors, increase visibility into performance, and improve business outcomes by analyzing previously untapped data. Azure Government offers Azure Scheduler and Azure Automation in support of remote IoT monitoring.



**E-commerce.** Engage customers with customized products and offers, process transactions quickly and securely, and enhance overall customer service.



**Big data and analytics.** Analyze massive amounts of data in real time to deliver intelligent actions that improve customer engagements and increase revenue.



**SharePoint on Azure.** Host your SharePoint farms in Azure to rapidly scale based on demand and save on infrastructure costs.



**SAP on Azure.** Quickly deploy SAP solutions across dev-test and production scenarios on the most comprehensive cloud platform—providing unparalleled performance for even the largest SAP and SAP HANA workloads.



**Development and test.** Quickly create consistent development and test environments on your terms through a scalable, on-demand infrastructure. Azure Government offers Azure Active Directory and Azure Multi-Factor Authentication in support of development and testing.



**Digital marketing.** Quickly build, launch, and analyze rich, personalized digital marketing experiences that automatically scale, based on demand. Azure Government offers Web Apps and Azure Media Services in support of digital marketing.



**Data warehouse.** Handle exponential data growth across all types of data, protect access to your data, and deliver predictive analytics for true business transformation. Azure Government offers Azure Blob storage and Azure SQL Database in support of data warehousing.

New services are released frequently. For a full list of all available Azure Government services go to: Azure services by region



Register for a Microsoft Azure Government trial today!

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