

VMware vCloud Government Service

Provided by Carpathia

AT A GLANCE

VMware vCloud® Government Service™ provided by Carpathia is an enterprise-class, FedRAMP compliant **hybrid cloud service** built on the award winning VMware vSphere® platform. vCloud Government Service provides the US Federal Government the flexibility to seamlessly run new and existing applications in the cloud, on-premises, or both.

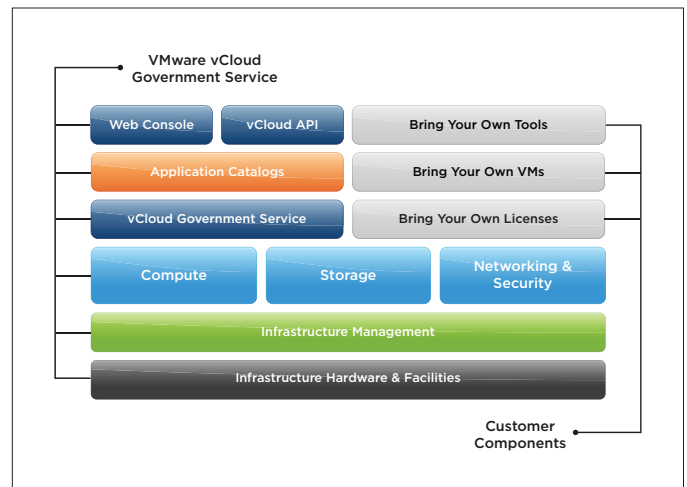
There are two vCloud Government Service offers available – Dedicated Cloud and Virtual Private Cloud. The architecture incorporates many of VMware's most advanced capabilities including VMware's network virtualization and security platform (VMware NSX™), storage and data migration (vSphere vMotion®), vCloud Connector®, and vCloud Director®.

KEY BENEFITS

- **Hybrid** – True hybrid cloud solution where both onsite and offsite IT environments run new and existing applications seamlessly
- **Secure** – Secure cloud platform, with security controls designed to meet the unique requirements of government customers, most notably the FedRAMP standards
- **Ready to Run** – Because vCloud Government Service is built on the same platform – vSphere – used in so many Federal data centers today, adopting this hybrid cloud service enables users to avoid wholesale changes in training or architecture.

What is vCloud Government Service?

VMware vCloud Government Service is an enterprise-class hybrid cloud service designed to run new and existing applications in exactly the same way, giving government organizations application and data mobility. Being able to use existing people, processes, tools, and automation enables government organizations to focus on the benefits of the cloud to their mission, rather than taking time and resources to re-architect for new infrastructure. Federal organizations can securely extend their data centers to the cloud quickly and confidently, using an integrated cloud infrastructure with the security of a JAB-based FedRAMP Provisional Authorization.



VMware vCloud Government Service integrates with existing vSphere and vCloud Suite environments

- **Enterprise Cloud for Government** – vCloud Government Service is a flexible environment that empowers Federal agencies to move workloads between on premises and the cloud with ease, and leverage their existing investments in the software defined data center. Many other cloud offerings are engineered with the primary focus of next generation compute demands, but vCloud Government Service enables Federal agencies to create and use systems of the past, present, and future.
- **Robust Security and Compliance** – VMware vCloud Government Service is a secure cloud platform that enables customers to maintain security and data protection that meets a broad range of regulations, standards, and best practices including FedRAMP, International Traffic Arms Regulations (ITAR), FIPS 140-2, ISO 27001:2005, and AT 101 SOC Type 2.

- Efficiency and Manageability** — Agencies can write, deploy, and manage applications in the cloud in the same way they do today, without making any changes or additional investments. With management tools consistent across on premises and cloud environments, you can accelerate application deployments, streamline the deployment and update process, leverage pre-built components, and reuse application models across environments, and clouds.
- Seamless Network Integration** — vCloud Government Service is built on a seamless virtualized network that is quickly customizable to support your application and security needs. Network virtualization allows you to configure your firewalls and network as if they were in your own data center so that you can replicate the network your applications need to operate. Get common identity and access management across your onsite and offsite cloud locations.
- Comprehensive Ecosystem** — VMware’s extensive market-leading ecosystem of systems integrators, solution providers, and channel partners provide our government customers the flexibility to work with best-of-breed organizations on their hybrid cloud initiatives, including many they already know and trust.

How To Buy

vCloud Government Service offers a term-based subscription service available in two service offers – Dedicated Cloud and Virtual Private Cloud – which are expandable to meet your capacity needs as they grow and evolve.

	DEDICATED CLOUD	VIRTUAL PRIVATE CLOUD
Compute	120 GB vRAM 30 GHz vCPU Single Tenant	20 GB vRAM 10 GHz vCPU Multi-Tenant
Storage	6 TB SSD Accelerated Storage	2 TB SSD Accelerated Storage
Internet Bandwidth	50 Mbps Bursting Capability	10 Mbps Bursting Capability
Public IP Addresses	Individually purchasable	Individually purchasable
Production Support	24 Hours/Day 7 Days/Week 365 Days/Year	24 Hours/Day 7 Days/Week 365 Days/Year
Subscription Terms	1 Month 12 Months 24 Months 36 Months	1 Month 3 Months 12 Months 24 Months 36 Months

Learn More

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