

VMware vCloud Hybrid Service

Dedicated Cloud and Virtual Private Cloud

AT A GLANCE

VMware vCloud® Hybrid Service™ is a secure, dedicated hybrid cloud service operated by VMware, built on the trusted foundation of VMware vSphere®. The service supports existing workloads and third-party applications as well as new application development, giving IT a common platform for seamlessly extending its data center to the cloud.

vCloud Hybrid Service is available in two service types—Dedicated Cloud and Virtual Private Cloud—and includes five primary service components:

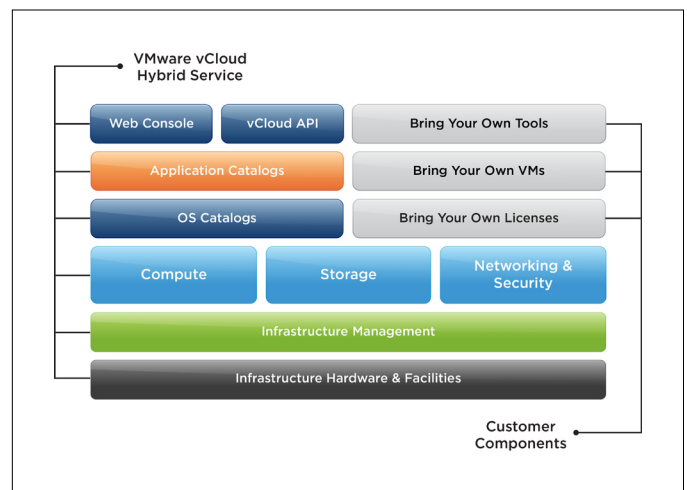
- Compute (vCPU and vRAM)
- Storage
- Internet bandwidth
- Public IP addresses
- Production support

KEY BENEFITS

- **Broadest OS and Application Support – The Fastest Path to Cloud** vCloud Hybrid Service supports the thousands of applications and dozens of operating systems that are certified to run on vSphere, so you can run your applications in the cloud with no changes required.
- **Seamless Network Integration – Extend Beyond Your Current Data Center** Your IT infrastructure can extend beyond the physical limits of your data center to the cloud, without changing how you do things.
- **Reliability and Manageability – Driving Down Your Risk and Cost of Ownership** You can write, deploy and manage applications in the cloud the same way you do today, relying on the underlying platform to provide application availability rather than redesigning your applications to work around expected platform limitations.

What Is VMware vCloud Hybrid Service?

vCloud Hybrid Service is a secure infrastructure-as-a-service cloud owned and operated by VMware, built on the trusted foundation of vSphere. The service supports existing workloads and new application development, giving IT administrators and architects a common platform for seamlessly extending existing data centers to the cloud by leveraging the same tools and processes they use today.



vCloud Hybrid Service integrates with existing vSphere and vCloud Suite environments

High-Performance and Reliable Cloud with the Security and Compliance Your IT Environment Requires

You get the same level of security, reliability and performance from vCloud Hybrid Service that you get from your current VMware infrastructure. Critical applications can deliver the performance you need. You can allocate and provision resources where you need them, and you can leverage your existing IT policies to meet security, compliance and control requirements. It's the same VMware technology you know and have come to rely on, and it provides the agility, automation and standardization you demand for operational efficiency. This includes no-charge services such as firewalls, load balancers, IPsec VPNs, NAT, and disk I/O.

Comprehensive Ecosystem and Best-in-Class Service

You have access to a broad and deep ecosystem of technology, consulting and service partners. No matter where your applications are running or how much help you need to get to the cloud, you can leverage the VMware ecosystem to get there. Award-winning VMware support is available across your end-to-end IT solutions, from your data center to the public cloud, and everywhere in between. Simply call the same support number you do today.

How Does vCloud Hybrid Service Get You to the Cloud Faster?

vCloud Hybrid Service is not just compatible with your current IT investment; it is the same platform you run internally.

Broadest OS and Application Support—The Fastest Path to the Cloud

vCloud Hybrid Service supports the thousands of applications and dozens of operating systems that are certified to run on vSphere, so you can run your applications in the cloud with no changes required. This addresses a shortcoming of many other cloud providers' offerings: the complexity and effort required to run today's applications with the same performance and uptime you already achieve internally. vCloud Hybrid Service can deliver a faster path to cloud success and return on investment, while minimizing risk.

Seamless Network Integration—Extend Beyond Your Current Data Center

vCloud Hybrid Service is built on a seamless virtualized network that is quickly customizable to support your application and security needs. You can stretch your Layer 2 and Layer 3 networks seamlessly from your data center to vCloud Hybrid Service without the need for manual configuration changes. Network virtualization enables 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. The service provides common identity and access management across your onsite and offsite cloud locations.

Reliability and Manageability—Driving Down Your Risk and Cost of Ownership

VMware delivers the security, reliability and performance you need from a hybrid cloud platform. Built on vSphere, vCloud Hybrid Service also includes for no additional fee the automated replication, monitoring and high availability of your applications, so you don't have to rewrite or rearchitect existing applications to ensure their availability. Leveraging the same platform you already run internally, you can extend your management tools into the cloud, providing an integrated IT continuum across your data center and the cloud. VMware leverages your existing investments, processes and expertise to lower your cost of ownership.

How To Buy

vCloud Hybrid Service offers a term-based subscription service available in two service types—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 5 GHz vCPU (burst to 10 GHz) Multitenant
Storage	6TB primary storage	2TB primary storage
Internet Bandwidth	50 Mbps bandwidth	10 Mbps bandwidth
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	12 month 24 month 36 month	3 month 12 month

Support

VMware makes subscription services support available to all vCloud Hybrid Service customers. Support includes access to specialists who assist in coordinating onboarding activities as well as ongoing service support. For customers who require additional services, VMware also offers [professional services](#) engagements on best practices and getting started with your deployment, both directly and through an extensive network of certified professionals.

Find Out More Find Out More

For more information or to purchase VMware products, call 1-877-4VMWARE (outside North America, +1-650-427-5000), visit the VMware vCloud Web page at <http://vcloud.vmware.com>, or search online for an authorized reseller.

