VMWARE vCLOUD SUITE

AT A GLANCE

VMware vCloud Suite® is an enterprise-ready, cloud management platform that delivers the industry’s most complete solution for managing a heterogeneous, hybrid cloud. vCloud Suite delivers a common and consistent platform for managing a multi-cloud environment across private and public clouds. It speeds up the delivery of IT services through automation and pre-defined policies, providing high level of agility and flexibility for developers and lines of business while maintaining governance and control.

KEY BENEFITS

- **Integrated private and public clouds** - VMware integrates private and public clouds to deliver and manage infrastructure and application resources across the hybrid cloud.
- **Agility** - Software-defined infrastructure combined with the automation of core IT service delivery processes means that organizations can deliver resources to end users in minutes.
- **Efficiency** - With capabilities like intelligent workload placement and support for other advanced operations organizations can reduce the cost of IT while increasing overall performance and scale.
- **Choice for Developers** - Developers can choose to consume resources through a catalog, CLI or with Open APIs and use the tools of their choice for application development.

What is VMware vCloud Suite?

VMware vCloud Suite is a package that includes world’s leading VMware vSphere® compute virtualization platform with industry-leading cloud management platform, VMware vRealize® Suite. VMware portable licensing units enable vCloud Suite to build and manage both vSphere-based private clouds as well as multi-vendor hybrid clouds. VMware vCloud Suite contains these integrated products:

- **VMware vSphere**
- **VMware vRealize Suite**
  - VMware vRealize Automation™: Self-service, policy-based infrastructure and application provisioning and lifecycle management.
  - VMware vRealize Operations™: Continuous performance optimization, efficient capacity management, and intelligent remediation.
  - VMware vRealize Log Insight™: Real time log management and log analysis.
  - VMware vRealize Business™ for Cloud: Automated costing, usage metering, and service pricing.
  - VMware vRealize Suite Lifecycle Manager: Automated installation, configuration, upgrade, patching, configuration management, drift remediation, health, and content management for vRealize Suite.

Best Management for the Software-Defined Data Center

The vRealize Suite Cloud Management Platform (CMP) is the management control plane for the Software-Defined Data Center (SDDC). Native integrations across VMware technologies makes vRealize Suite the best choice for organizations building out a hybrid cloud.

VMware vRealize products are also natively integrated with VMware SDDC: VMware vSphere, VMware NSX® and VMware vSAN™. NSX constructs such as virtual routers, load balancers and firewalls can be embedded in a service templated (Blueprints) created in vRealize Automation, and instantiated and changed on demand in the context of the running app, per the business needs.

### vCloud Suite

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**Software Defined Data Center (SDDC)**

| vCloud Suite Components | Optional SDDC Components |
VMWARE vCLOUD SUITE

LEARN MORE
To learn more information about the components included in each vCloud Suite edition, visit the vRealize Suite Compare Edition web page.

SUPPORT
VMware offers global subscription and support (SnS) services to all VMware customers. For customers requiring 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. http://www.vmware.com/services/

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VISIT
http://www.vmware.com/products, or search online for an authorized reseller. For detailed product specifications and system requirements, refer to the product documentation.

What Does vCloud Suite Deliver?
VMware vCloud Suite is a combination of an enterprise-proven virtualized infrastructure and a multi-vendor hybrid cloud management platform that delivers the industry’s most complete solution for building and managing a multi-cloud environment. vCloud Suite delivers the following capabilities:

Data Center Virtualization
Provides IT a scalable and secure infrastructure that enables enhanced application availability and performance—a common operating environment.

Self-driving Operations
Help IT continuously optimize capacity and performance based on operational and business intent.

Programmable Provisioning
Help developers and IT easily access infrastructure and application resources on any cloud through API, catalog, or CLI with full lifecycle management.

Application Operations
Enable developers to quickly release, troubleshoot, and optimize performance of highly distributed microservices-based cloud applications in real time.

How to Buy
VMware vCloud Suite is available in two types of bundles: vCloud Suite 2018 and vCloud Suite 2018 Platinum. The former includes vSphere Enterprise Plus, while the latter includes vSphere Platinum. Both bundles provide enterprises an easy way to on-board to cloud and consistent operations across clouds. vCloud Suite Platinum further provides enhanced security, supporting secure application innovation. Each bundle comes in three editions.

Enterprise Edition supports Application Operations to accelerate application delivery across both VM and container-based applications.

Advanced Edition supports Programmable Provisioning to accelerate the delivery of IT infrastructure services by automating delivery and ongoing management.

Standard Edition supports Self-driving Operations use cases for companies looking to improve application performance and availability via predictive analytics and smart alerts.