

VMWARE vREALIZE SUITE

Cloud Management Platform

AT A GLANCE

VMware vRealize® Suite is an enterprise-ready cloud management platform that helps enterprise IT teams and service providers enable developers to quickly and easily build VM and container-based applications in any private, public, or hybrid cloud with secure and consistent operations. It provides a comprehensive management for IT services on VMware vSphere® and other hypervisors, physical infrastructure, containers, OpenStack, and external clouds such as VMware Cloud™ on AWS, Azure, and Google Cloud Platform, all with a unified management experience.

KEY BENEFITS

- **Agility** – Speeds up the IT Services delivery allowing IT to fully meet the expectations of developers
- **Control** – Delivers the right level of control to support the needs of IT teams balancing objectives across the dimensions of agility, risk, and cost
- **Efficiency** – Increases the efficiency of IT staff and the utilization of private and public cloud resources; reducing both OpEx and CapEx
- **Choice** – Empowers developers to consume resources through APIs, CLI, catalogs, and use developer tools of their choice

What is included in vRealize Suite?

VMware vRealize Suite delivers an enterprise proven hybrid cloud management platform which includes the following products:

- **vRealize Automation™** – Automated delivery of personalized infrastructure, applications and custom IT services
- **vRealize Operations™** – Continuous performance optimization based on intent, efficient capacity management, proactive planning, and intelligent remediation
- **vRealize Log Insight™** – Real-time log management and log analysis
- **vRealize Business™ for Cloud** – Automated costing, usage metering, and service pricing of virtualized infrastructure
- **vRealize Lifecycle Manager™** – Automated installation, configuration, upgrade, health, and content management of vRealize

App-centric Multi-cloud Management

vRealize Suite cloud management platform (CMP) enables a dynamic, consistent digital foundation to deliver applications across multi-cloud environments, powering business innovation.

Industrializing the Private Cloud (SDDC) – vRealize Suite makes it easy to operate and consume the private cloud like public cloud, with automated lifecycle management and self-driving operations that delivers high availability and SLA with a minimal amount of errors at a low cost to serve.

Developer-Friendly Infrastructure – The CMP enables IT and service providers to provide choice to their developers, by supporting multiple sandbox models for requesting services and giving developers the freedom to use the tools of their choice, increasing developer productivity.

Common Approach Hybrid and Multi-cloud – vRealize Suite empowers IT and service providers to enable developers to quickly and easily build VM and container-based applications in any private, public, or hybrid cloud securely with frictionless governance.

Better Together – Native integration with other VMware SDDC solutions, such as VMware NSX®, enables the CMP to establish a security policy via an automated provisioning application blueprint upfront, allowing a security posture to follow an app throughout its life from instantiation to decommission.

FOR MORE INFORMATION OR TO PURCHASE VMWARE PRODUCTS

CALL

877-4-VMWARE (outside North America,
+1-650-427-5000),

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 vRealize Suite Deliver?

VMware vRealize Suite delivers the industry's most complete solution for building and managing multi-vendor hybrid cloud environments. vRealize Suite helps companies deploy the following operational management capabilities:

- **Application Operations** – Enables developers to quickly release, troubleshoot, and optimize performance of highly distributed microservice-based cloud applications in real time
- **Programmable Provisioning** – Helps developers and IT easily access infrastructure and application resources on any cloud through API, catalog, or CLI with full lifecycle management
- **Self-Driving Operations** – Helps IT continuously optimize capacity and performance based on operational and business intent

vRealize Suite also allows organizations addressing the above use cases to understand the cost of infrastructure options and the consumption of resources by end users in order to maximize capital spending.

How to Buy

VMware vRealize Suite is available in three editions. Each edition is targeted at a specific deployment use case:

- **Enterprise Edition** – Enables companies to build an application operations foundation and automate continuous delivery for both traditional and container-based applications across clouds
- **Advanced Edition** – Provides programmable provisioning capabilities that enable infrastructure as code, developer services, and third-party developer tool integrations
- **Standard Edition** – Helps companies run production operations hands-off with a unified platform, delivering continuous performance optimization, efficient capacity management, proactive planning, and intelligent remediation

For more information about the components included in each vRealize Suite edition, visit the [vRealize Suite Compare Edition web page](#).

Portable Licensing for Multi-vendor Hybrid Clouds

The VMware Portable License Unit (PLU) for vRealize Suite gives customers flexibility to utilize vRealize Suite to manage workloads regardless of whether they are on a vSphere on-premises environment, third-party hypervisors, physical servers, or on supported public clouds.

There is no license switching or conversion required and this is provided as default functionality in all vRealize Suite editions.

For additional information about VMware's portable licensing visit the [Purchasing vRealize Suite 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>

