

VMWARE vREALIZE SUITE

AT A GLANCE

VMware vRealize® Suite delivers a comprehensive cloud management platform designed to deliver and manage IT services across private, public, and hybrid clouds. vRealize speeds up the delivery of IT services through automation and pre-defined policies, providing high levels of agility and flexibility for developers and lines of business while maintaining governance and control. vRealize supports service delivery and service lifecycle management across heterogeneous application environments that are a mix of both traditional and container based applications.

KEY BENEFITS

- **Agility** – speed up IT Services delivery allowing IT to fully meet the expectations of line of business partners
- **Efficiency** – increase the efficiency of IT staff and the utilization of IT resources; reducing both OpEx and CapEx
- **Optimize** – proactively identify and solve emerging issues with predictive analytics and smart alerts, ensuring optimum performance and availability
- **Control** – deliver the right level of control to support the needs of IT teams balancing objectives across the dimensions of agility, risk and cost
- **Business/IT Alignment** – provide transparency into the operations and cost characteristics of IT services to drive better IT and Business alignment

What is included in vRealize Suite?

VMware vRealize Suite delivers an enterprise proven hybrid cloud management platform (CMP), including the following component products:

- **VMware vRealize Automation™** - Automates delivery of personalized infrastructure, applications and custom IT services
- **VMware vRealize Operations™** - Delivers intelligent operations from applications to infrastructure to help organizations plan, manage and scale their SDDC
- **VMware vRealize Log Insight™** - Enables real time log management and log analysis.
- **VMware vRealize Business™ for Cloud** - Automates costing, usage metering, and service pricing of virtualized infrastructure

Best Management for Hybrid Clouds

With VMware Cloud Foundation™ and VMware vRealize Suite, organizations get a software-defined infrastructure that is natively integrated with a comprehensive cloud management platform. This cloud environment is consistent whether the organization is running IT services on premise, on the public cloud or a combination of both.

Integration across vRealize Suite management domains means that VMware can provide a holistic and integrated approach to the management of Hybrid cloud environments. For example, within VMware's vRealize Suite, operational capabilities continuously optimize workload placement for running services based on policies that reflect business imperatives. Automation capabilities within the Suite can leverage those same policies when deciding where to place a newly requested service. The newly introduced vRealize Suite Lifecycle Manager further streamlines and simplifies the deployment and on-going management of vRealize products throughout their life cycle, by taking care of the initial setup, upgrading, patching, health monitoring and configuration management.

The tight integration between vRealize and other SDDC technologies also supports getting the most value out of SDDC infrastructure investments as well. For instance, VMware NSX® capabilities related to networking, load balancing and security are natively available for inclusion in blueprints (service templates) created using VMware's CMP. This means that virtual networks, load balancers, and firewalls can be instantiated on demand when provisioning resources.

FIND OUT MORE

For information or to purchase VMware products, call 1-877- VMWARE (outside North America, dial +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.

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/>

What does vRealize Suite Deliver?

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

- **Intelligent Operations** - Proactively detect and remediate issues and anomalies to ensure performance and availability from applications to the entire infrastructure stack and across multiple cloud environments. In addition, correlate operation and business insights to accelerate cloud planning decisions, control costs, optimize resource utilization and improve forecasting.
- **Automate IT** - Automate the delivery of production ready infrastructure resources across multi-cloud environments through automation and policy driven governance. Reduce the time it takes to respond to requests for IT services and improve the ongoing management of provisioned resources.
- **Developer Cloud** - Accelerate application delivery across both traditional and containerized applications by giving developers freedom to use the tools that make them their most productive while still ensuring that applications can be moved seamlessly from development to production.

vRealize Suite also allows organizations addressing the above use cases to understand the cost of infrastructure and the consumption of resources by end users across a multi-cloud environment in order to maximize budgets.

How to Buy

VMware vRealize Suite is available in three editions: Standard, Advanced and Enterprise. Each edition is targeted at a specific deployment use case:

- **Standard Edition** - provides Intelligent Operations Management for companies looking to improve application performance and availability via predictive analytics and smart alerts.
- **Advanced Edition** - for companies who are looking to Automate IT and accelerate the delivery of IT infrastructure services by automating the provisioning and ongoing management of infrastructure and application resources.
- **Enterprise Edition** - the right choice for organizations building a Developer Cloud in order to accelerate application delivery by making developers as productive as possible.

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

VMware's 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](#).

