

VMware vCenter Operations

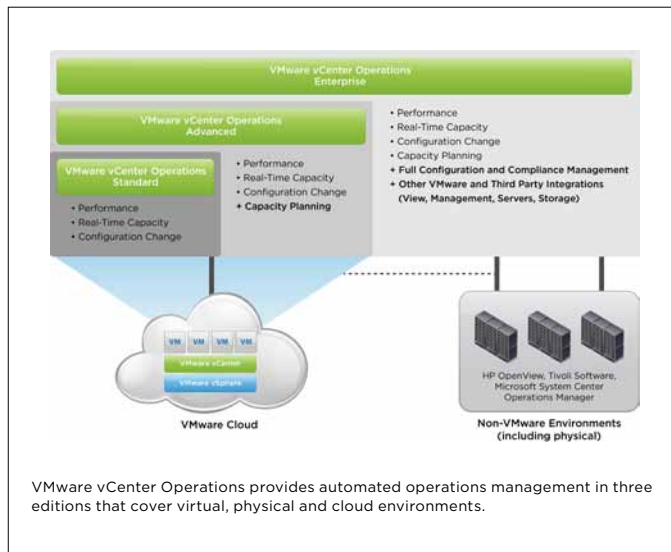
Automated Operations Management for Virtual and Cloud Infrastructure

AT A GLANCE

VMware vCenter™ Operations provides automated operations management using patented analytics and an integrated approach to performance, capacity and configuration management. The focus of vCenter Operations is to provide the intelligence and visibility needed to proactively ensure service levels, optimum resource usage and configuration compliance in dynamic virtual and cloud environments

KEY BENEFITS

- Actionable intelligence to automate manual operations processes
- Visibility across infrastructure and applications for rapid problem resolution
- Proactively ensures optimal resource utilization and virtual and cloud infrastructure performance
- At a glance view of operational and regulatory compliance across physical and virtual



What is VMware vCenter Operations?

VMware vCenter Operations is an automated operations management solution that provides integrated performance, capacity and configuration management for highly virtualized and cloud infrastructure. Deep VMware vSphere™ integration provides the most comprehensive management of VMware environments. VMware vCenter Operations is available in three editions. VMware vCenter Operations Standard is purpose-built for VMware administrators to more effectively manage the performance of their VMware environments as they move to the private cloud. VMware vCenter Operations Advanced provides performance and capacity management for large virtual and private cloud infrastructure. VMware vCenter Operations Enterprise is for IT operations teams to more proactively manage the performance, capacity, configuration and compliance of mission-critical applications and services and the hybrid (virtual and physical) infrastructures they run on. VMware vCenter Operations integrates directly with third-party monitoring tools for a complete view of your infrastructure.

How is VMware vCenter Operations Used?

VMware vCenter Operations uses patented analytics and powerful visualizations to automate performance, capacity and configuration management. It collects and analyzes performance data, correlates abnormalities and identifies the root cause of building performance problems. VMware vCenter Operations provides capacity management to optimize resource usage and policy-based configuration management to assure compliance and eliminate sprawl and configuration drift.

IT operations and infrastructure teams leverage vCenter Operations to:

- Eliminate manual effort—Analytics and policy-based approach automate performance, capacity and configuration management
- Proactively manage virtual infrastructure performance—Get proactive warning of performance issues before problems affect end users
- Ensure operational and regulatory compliance—Manage compliance automatically with a policy-based approach and out-of-the-box configuration templates
- Optimal resource utilization—Ensure right-sized virtual and cloud infrastructure through comprehensive capacity management