

PLATFORM9

Production Grade OpenStack Without the Guesswork

Data sheet: Platform9 Managed OpenStack for VMware

About Platform9 Managed OpenStack

Platform9 is the simplest way for an organization to build an Enterprise-grade OpenStack Private Cloud using existing VMware vSphere infrastructure—with very low operational overhead.

Platform9 provides on-demand access and automated management for dev and test workloads; enabling higher SLAs for end users and eliminating repetitive provisioning tasks for IT.

Key Benefits

- **Agility:** Eliminate time-consuming provisioning operations for IT by enabling self-service.
- **Efficiency:** Optimize utilization of existing VMware infrastructure across teams and users.
- **Low Cost:** Instantly repurpose existing VMware infrastructure to power your private cloud within minutes.
- **Flexibility:** Power your cloud with VMware, KVM, and soon Docker. Your cloud can leverage any virtualization platform.
- **Compatibility:** Seamless integration with VMware vSphere.

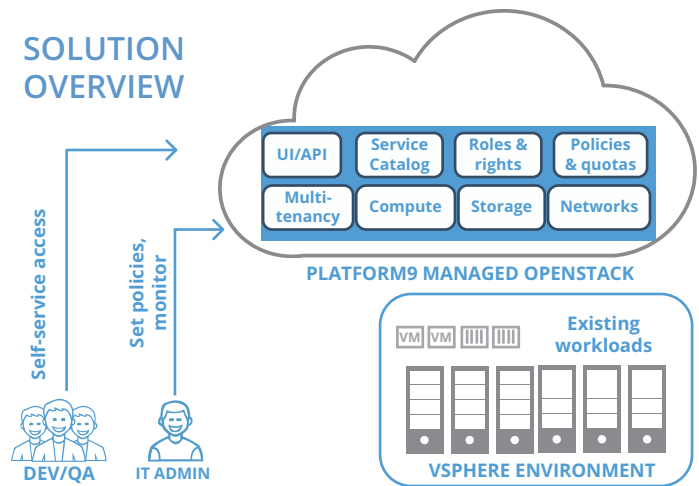
Target Audience

IT and DevOps leaders looking to build an agile, self-service private cloud that empowers innovation and higher dev/test SLAs using their existing infrastructure.

Differentiators

- Get to production in minutes using our SaaS solution with a Platform9 guaranteed SLA.
- 100% interoperable with VMware vSphere.
- Hardware and Hypervisor Agnostic: Supports KVM, VMware vSphere, Docker and any compatible hardware.
- 100% OpenStack API compatible.

SOLUTION OVERVIEW



Requirements

Platform9 Managed OpenStack work in a wide range of environments with zero modifications required. All you need is:

- A VMware vCenter environment.
- One or more VMware vCenter clusters.
- Standard datastores and vSwitch-based networking.
- Outbound HTTPS access from your data center to your Platform9 management server.

Supported Distributions

Platform9 Managed OpenStack currently supports the following VMware distributions:

- VMware vSphere version 5.1, 5.5
- VMware vSphere version 6.0

Don't see support for your environment? Send us a note at support@platform9.com.