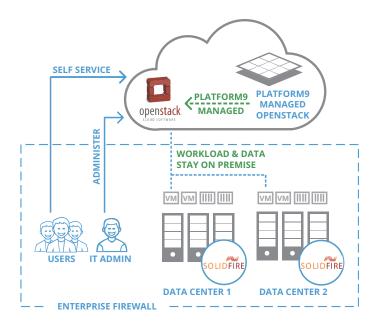


Platform9 Managed OpenStack Powered by SolidFire All-Flash Storage

Platform9 and SolidFire

Combining Platform9 Managed OpenStack with SolidFire allflash scale-out storage is the fastest and simplest way for enterprises to deploy enterprise-class private or hybrid cloud infrastructure.



PLATFORM9 MANAGED OPENSTACK

Easy Button for Private Clouds

The Platform9 cloud-based service builds private clouds in minutes using existing and/or new virtualized servers. Seamless integration with SolidFire storage provides guaranteed performance. Deploying and managing private clouds has never been faster or easier.

Features at-a-glance

 Power your private cloud within minutes using existing or new virtualized servers.

- Simplified user experience and reduced operational costs.
- Self-service provisioning of virtual machine provisioning for developer/test users.
- Supports KVM and VMware vSphere, with upcoming support for Docker containers.
- All-flash storage featuring best-in-class Cinder integration.
- Guaranteed performance for OpenStack/KVM volumes that allows consolidating workloads onto a single storage platform.
- Volume-level Quality of Service (QoS) guarantees performance to KVM volumes, enabling workload consolidation to a single platform.
- Performance guarantees to vSphere volumes via Storage IO Control + QoS.
- Seamlessly add additional storage nodes as needed.

Benefits of Platform9 With SolidFire



Simple Setup

No complex management software to install, configure, or upgrade. Add and configure SolidFire storage in just a few simple steps.



Discovery of Existing Workloads

Seamlessly import your existing infrastructure and workloads and continue using your existing management tools.



Single Pane of Glass

The Platform9 cloud service abstracts your servers and storage across multiple locations. Support for multiple virtualization technologies allows you to mix and match workloads to suit your unique needs.



Quality of Service

SolidFire provides customizable Quality of Service (QoS) levels on a per-volume basis.





Storage High Availability

Complete HA for all block storage volumes with no single points of failure. Built-in fault detection and self-healing maintains HA during failure conditions.

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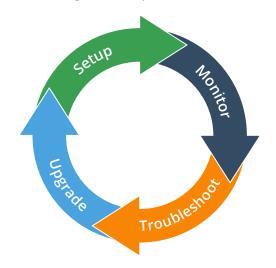
Resource Agility

Provision custom IOPS to any workload and easily add storage resources as your cloud grows over time.

What This Means for You

Platform9 Managed OpenStack is delivered as a cloud service to provide the best possible user experience and lowest total cost of ownership. You can leverage the industry-leading products and unmatched expertise of both Platform9 and SolidFire to create a private cloud that is:

- Simple to create and maintain.
- Highly available to safeguard your applications and data.
- Scalable to meet your current and future needs.
- Fast, thanks to guaranteed performance levels.



Ideal Use Cases

Platform9 Managed OpenStack with SolidFire flash storage is ideal for a number of use cases, including:

- Private cloud
- Large-scale enterprise web applications
- Software development lifecycle
- Rapid VM deployment for application performance testing
- Database consolidation/database-as-a-service (DBaaS)
- MySQL, SQL, NoSQL, and Oracle database consolidation/ scaling

Watch the Demo

Scan the code below to watch how SolidFire storage seamlessly plugs into Platform9 Managed OpenStack.



For Further Information

If you would like more information or to schedule a demonstration, please contact us at:

- Email: support@platform9.com
- Phone: +1-650-898-7369