

# Dell Cloud Manager

Cloud management software for public, private and hybrid clouds

Dell Cloud Manager<sup>™</sup> helps organizations manage public, private and hybrid cloud environments. Cloud Manager's single-pane-of-glass console provides a unified interface through which administrators and users can easily view and control cloud infrastructure and applications.

Cloud Manager provides a suite of tools for managing your cloud infrastructure, including the provisioning, management and automation of applications across the leading private and public cloud platforms.

Available as software as a service (SaaS) or as on-premises software that enables you to control the cloud from within your own data centers, Cloud Manager provides agility, governance and choice for enterprises like yours. Cloud Manager makes it easy for IT and developers to work together by enabling secure access to your clouds and cloud resources, accelerating resource provisioning, providing tools for tracking usage and costs, and offering a service catalog of preapproved public clouds and cloud applications for click-of-abutton deployment.

#### **Enforcing governance policies**

Maintaining control over your systems is crucial to reducing risk. Cloud Manager provides granular access controls, including encryption, advanced user authentication and budget management. This enables you to provide only the right people the right level of access to your cloud environment.



Cloud Manager is available as SaaS or on-premises software that enables you to control the cloud from within your own data centers.

#### Benefits:

- Enables self-service provisioning of cloud resources on any of the clouds we support through a single user ID
- Tracks cloud usage and spending with the ability to set and enforce budget caps
- Enforces consistent governance policies for actions taken against your applications in any combination of supported clouds
- Automates applications running in one or more supported clouds
- Further streamlines provisioning with custom service catalogs that enable you to provide predefined and configured technology stacks
- Currently supports the following leading public/private clouds: Amazon Web Services, Apache CloudStack, Digital Ocean, Google Compute Engine, Joyent, Microsoft Azure, OpenStack, ScaleMatrix, Virtustream, VMware vSphere and Windows Azure Pack

For more information, visit www.enstratius.com/clouds.

Cloud Manager resolves governance issues such as:

- Access controls Limit access for internal or external teams to specific resources within one or more clouds with flexible, role-based security
- Financial controls Track and limit spending by project, customer or department
- Extensibility Integrate with existing tools and systems, including directory services, Security Assertion Markup Language (SAML), single sign-on (SSO), billing, monitoring, logging, ticketing and more via the Cloud Manager Representational State Transfer (REST)-based API

Having a cloud governance solution in place limits risk and minimizes concerns around internal security.

### **Enabling business agility**

Cloud Manager helps provide consistency across all clouds, speeds up deployment time and enables your organization to improve service levels.

Cloud Manager delivers cloud agility through:

- Self-service provisioning Deploy servers and applications with the click of a button while adhering to governance policies. Administrators can create custom catalogs of approved applications, stacks and services to deploy across their user base, streamlining provisioning and eliminating the need for workflow approval.
- Configuration management Integrate with leading IT automation tools Chef and Puppet for orchestration across your entire application lifecycle.
- Automation Set applications to autoscale and auto-heal based upon userdefined policies to eliminate worry around scalability and recovery.

Dell Cloud Manager SaaS customers also have access to the Dell Cloud Marketplace, a custom service catalog curated by Dell. Users can compare, purchase, use and manage the most popular public clouds, cloud applications and stacks, including Docker hub containers.

#### Your choice of clouds and tools

Cloud Manager offers a unified management solution you can use for a single or multi-cloud environment. This provides increased efficiency and allows you the freedom to choose the cloud services that work best for your organization.

Cloud Manager enables optimal flexibility through our open approach to cloud management:

- Multi-cloud management Centrally manage all your clouds through a single console.
- Multi-tool support Get built-in support for leading configuration management solutions Chef and Puppet, plus the ability to extend existing operations through the Cloud Manager API.
- Installation options Deploy as SaaS for managing public clouds or as on-premises software for managing public, private or hybrid clouds. Cloud Manager can also be hosted and managed by Dell. Our virtual appliance automates and simplifies Cloud Manager installation, deployment and upgrades for system administrators.

The Cloud Manager team is continually innovating. We practice an agile development methodology to continuously improve our solution and give our customers access to the newest product enhancements.

## About Dell Cloud Manager

Dell Cloud Manager<sup>™</sup> is a cloud infrastructure management software solution that provides agility and governance across the leading private and public clouds. For more information on Cloud Manager, visit www.enstratius.com.

#### **About Dell Software**

Dell Software helps customers unlock greater potential through the power of technology—delivering scalable, affordable and simple-to-use solutions that simplify IT and mitigate risk. This software, when combined with Dell hardware and services, drives unmatched efficiency and productivity to accelerate business results. www.dellsoftware.com.

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#### Dell Software

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