

# SYMPHONIC CLOUD

## HAS FINALLY ARRIVED!



BUSINESS INTEGRATION WITH CLARITY

**pureIntegration has developed a fully integrated and ready-for-development private cloud product based on HPE technologies, called Symphonic Cloud.**

**Unlike other software- or hardware-only alternatives, Symphonic Cloud is a truly comprehensive solution that is ready for user application delivery. Of course, what is a comprehensive private cloud without fully integrated IT service management capabilities like monitoring and incident management. And yes, Symphonic Cloud has that too.**

### **So, what does Symphonic Cloud do?**

More than just a set of point solutions, Symphonic Cloud delivers and manages virtualized environments (VMs) through fully-automated and pre-configured workflow frameworks. Administrators and users can have a true service catalog-based user experience that is similar to those from other public cloud IaaS and PaaS alternatives:

- » Self-service, automated provisioning of VMs, storage, and networking
- » Self-service, automated deployment of applications
- » Automated server patching according to vendor recommended policies
- » Automated audit of all managed systems within private cloud according to FISMA, HIPAA, and PCI standards
- » Automated closed-loop incident processing and remediation of infrastructure and IT service issues

### **Key Benefits**

- » **Comprehensive**—Delivers *complete* private cloud capabilities from a self-service portal to application monitoring
- » **Time to value**—Deploy private cloud as quick as 8 weeks
- » **Accelerated delivery of services**—Enjoy fully provisioned, ITSM-enabled applications in minutes
- » **Built on proven and tested automation framework**—Private cloud is as good as the automation framework it runs on and ours has been developed over 7 years
- » **Fully integrated ITSM solution**—Supported by proven HPE ITSM software from asset tracking to incident management
- » **Cost effective**—Avoid a service-heavy, custom implementation and enjoy lower total cost of ownership with our product
- » **Enterprise ready**—Easily supports 1,000+ VMs and their deployed applications
- » **Sustainability**—Rely on proven hardware and software technologies backed by HPE and other enterprise-level vendors
- » **It works!**

### **pureIntegration Difference**

Why us? pureIntegration is a distinguished subject matter expert in HPE Cloud Solutions and Automation technologies with a 100% client delivery track record.

We have over seven years of focused experience in cloud automation and have developed unique and proven methodologies that enabled us to produce Symphonic Cloud.

HPE CloudBuilder Partner

HPE OpenStack  
Preferred Partner

Hewlett Packard  
Enterprise

Gold  
Partner

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## CONFIGURATION

## KEY CAPABILITIES

### Datacenter-in-a-box

(includes  
Application-ready)

#### Our Differentiating Capabilities

- » Real time discovery and CMDB update of systems and applications ensures a trusted source of record
- » Single and multi-level approvals ensure systems built in the cloud follow change management processes
- » Provisioned cloud systems automatically added to service management tool to enable help desk incident processing
- » Automatically track software and OS licenses running in the cloud
- » Automated incident processing and remediation

### Application-ready

(includes  
Infrastructure-ready)

#### Common Capabilities

- » Software-as-a-service (SaaS) framework
- » Self-service deployments of off-the-shelf software (SharePoint, WordPress, etc.)
- » Automate deployments of custom applications

#### Our Differentiating Capabilities

- » Automatically monitor deployed applications
- » Increase application uptime with automatic issue remediation
- » Software-based load balancing for highly available applications

### Infrastructure-ready

#### Common Capabilities

- » Infrastructure-as-a-Service (IaaS) framework
- » Self-service VM provisioning
- » Network Function Virtualization (NFV)
- » Automated storage provisioning
- » Multi-tenant user/admin portal
- » Platform-as-a-service (PaaS) framework
- » Ability to instantly instantiate application development platforms
- » Automated database deployments (SQL, Oracle, etc.)
- » Automated middleware deployments (WebSphere, JBoss, etc.)

#### Our Differentiating Capabilities

- » Systems built in cloud are automatically integrated with existing infrastructure (LDAP, security, etc.)
- » Easily audit and remediate server compliance against HIPAA, PCI, SOX policies
- » Keep servers built in cloud up-to-date with automatic OS patching



## DATACENTER-IN-A-BOX

Service Manager

uCMDB/uD

Asset Manager

ConnectIT



## APPLICATION-READY

SiteScope

Automation Content



## INFRASTRUCTURE-READY

Operations  
Orchestration

Server Automation

CSA Marketplace  
Portal

CSA Mgmt Portal

OpenStack

## FIND OUT MORE

Take the next step and contact us to learn more about Symphonic Cloud  
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**Hewlett Packard**  
Enterprise