Flexible, Real Time Visibility for OpenStack Clouds

SUSE® OpenStack Cloud delivers Infrastructure-as-a-Service (IaaS) for your data center, with access to automated pools of IT resources to run applications, giving you the flexibility to respond quickly and easily to new demands. Openbook from Talligent is cloud usage and reporting software that simplifies the tasks of planning, charging, and predicting capacity requirements for private cloud services and allows you to gather business-critical infrastructure consumption and cost data to better manage your OpenStack cloud.

Talligent Openbook at a glance:

+ *Install, Configure and Deploy in minutes*
+ *Showback / Chargeback*
+ *Supports hybrid clouds*
+ *Capacity and budget planning*
+ *Cloud native REST API*
+ *Ready Certified for SUSE OpenStack Cloud*

■ **Products:**
 SUSE OpenStack Cloud
 Talligent Openbook

The Agility vs. Control Tradeoff

IT service delivery is changing rapidly, as are the needs and expectation of customers and providers alike. The cloud has made resources available to enterprise users instantly and on-demand, and as cloud use continues its rapid rise, businesses need to have the power, clarity, and control to realize their cloud capacity and cost goals. Cloud services range from finely metered a la carte offerings to complex packaged solutions, and will no doubt continue to evolve. On-demand, self-service delivery of cloud services requires controls such as resource quotas, management reports (including showback), and bills for service to ensure the efficient distribution of scarce resources.

Real Insights into Your Cloud Environment

Simplify the tasks of planning, tenant onboarding, show-back and chargeback, and predicting capacity requirements for multi-cloud services with Talligent's Openbook solutions for the enterprise. Openbook is certified to run on SUSE OpenStack Cloud, an enterprise OpenStack distribution that rapidly deploys and easily manages highly available, mixed hypervisor IaaS clouds.

Openbook gives the administrator and tenant real-time visibility of assigned resources and accrued costs, as well as the ability to scale up or down according to budget and resource requirements. Increase utilization by eliminating orphaned entities and idle instances. Optimize your private cloud operations with Openbook by taking advantage of these enterprise features:

Self-Service: An efficient, on-demand multi-cloud environment is driven by self-service automation, and Talligent Openbook self-service means that customers can log into the Openbook portal at any time to view their provisioned resources, the costs accrued to date, past and present invoices, payment status and account details.

Cloud Operations: Built on a comprehensive history of cloud resources and tenant consumption, Openbook is designed to provide actionable insights regarding the use, distribution, costs and growth of your cloud.

Reporting: Generate resource usage reports across all your clouds, and configure to automatically access these reports and integrate the information into Openbook's invoicing and charting system.

Hybrid Cloud: Openbook now supports Amazon Web Services and Google Cloud Platform integration: It allows users to take full advantage of Openbook's cost and capacity planning and provides a consolidated view of your hybrid cloud spend.

Open API: A cloud native REST API allows you to push additional infrastructure elements into Openbook for inclusion into the rate plans and reports. Alternatively, all cost information can be easily shared with legacy accounting systems for detailed budget planning.

Ready Certified for SUSE OpenStack Cloud

OpenStack can be challenging to set-up, but SUSE OpenStack Cloud removes this barrier by delivering a structured installation process that maintains the enterprise's flexibility to address their unique requirements. Similarly, Openbook is simple to deploy and scale based on the specific configuration of your SUSE OpenStack Cloud dep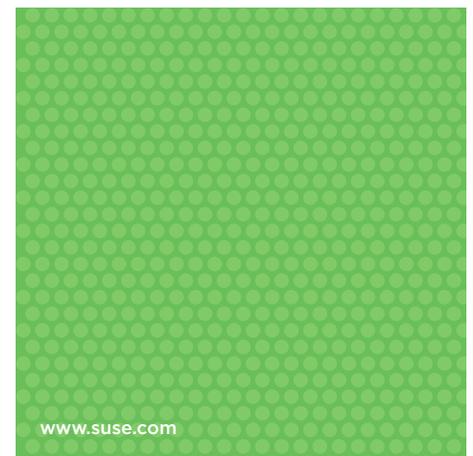loyment, and is Ready Certified for SUSE OpenStack Cloud. That means Openbook has been tested against the latest SUSE OpenStack Cloud release and is fully supported to work in that environment. And when you need assistance, experts from SUSE and Talligent can help install, configure, and tune your solution according to your requirements.

SUSE and Talligent empower enterprises and service providers to deploy production ready OpenStack clouds by providing an enterprise cloud platform with visibility and control of their hybrid cloud infrastructure consumption. Contact us today to find out how we can help you get on the path to greater business agility.

For more information visit: **www.suse.com/products/suse-openstack-cloud/**

SUSE OpenStack Cloud:

- **Fastest OpenStack to deploy, configure and manage**
- **High availability for control plane and compute nodes**
- **Supports mixed hypervisor environments**
- **Full support for Docker using Kubernetes with OpenStack Magnum**
- **Non-disruptive upgrades**
- **Full support for image, object, block storage**
- **Integration of OpenStack Manila for file sharing**
- **Growing partner ecosystem for a broad range of third party solutions**

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