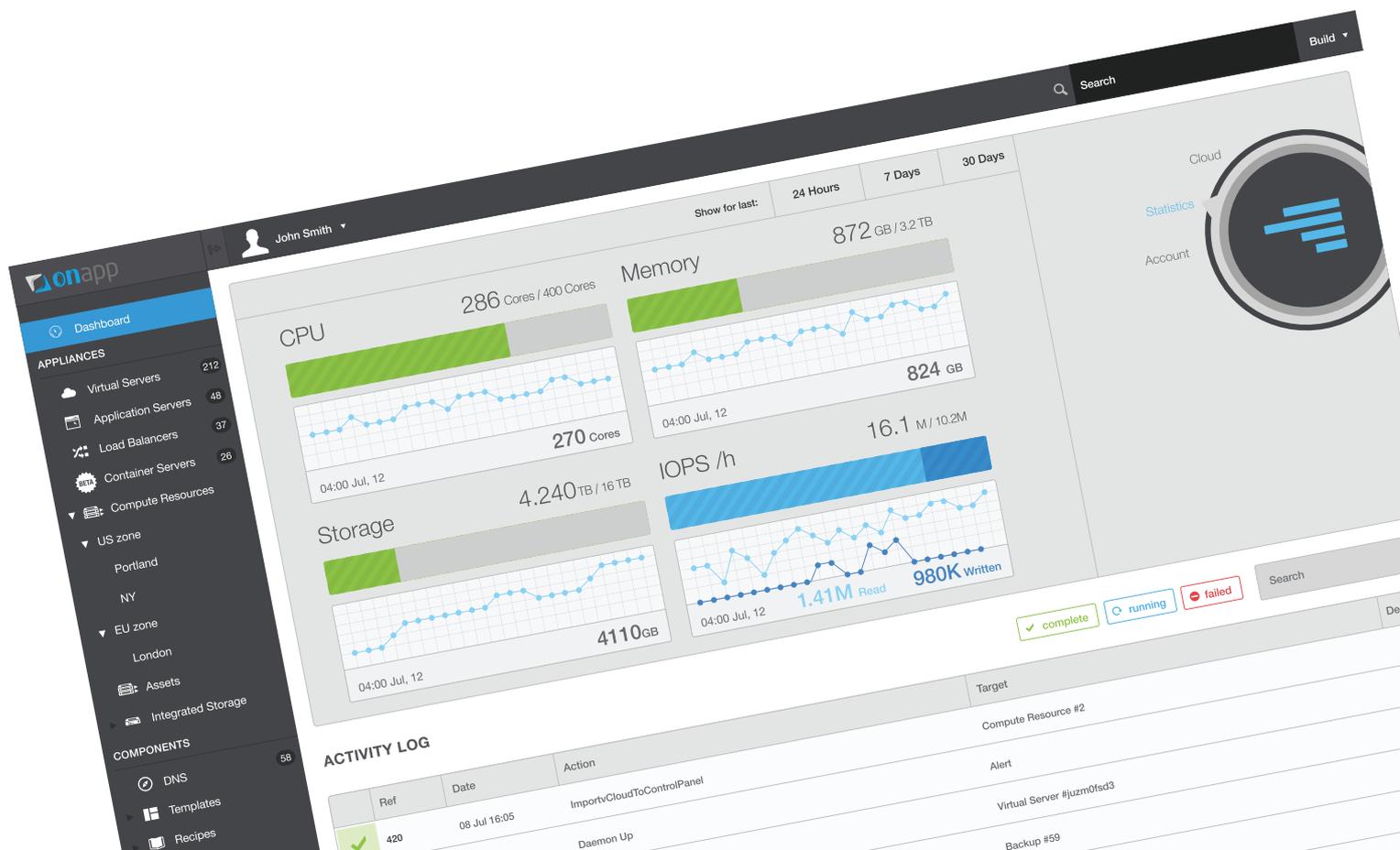


Turnkey Private Cloud for SMBs & Enterprises

A complete white label on-premise 'cloud-in-a-box' solution



Turnkey private cloud for SMBs & enterprises

How can your business benefit from the flexibility and cost savings of the cloud, but controlled and secured behind the company firewall?

It's easy with an OnApp Intel Private Cloud - a fixed price, low cost, rebrandable, turnkey private cloud solution for SMBs and enterprises.

OnApp Intel Private Cloud



CLOUD MANAGEMENT / SELF-SERVICE UI

ACCESS CONTROL

METERING

USER MANAGEMENT

ORCHESTRATION

VM MANAGEMENT

BACKUP AND HA

FIREWALL

NETWORKING

TEMPLATES

STORAGE

CLOUD
SERVERS

APP
SERVERS

BARE METAL

CONTAINERS

OnApp is a complete cloud management software platform that powers clouds for companies across the world. The OnApp Intel Private Cloud combines OnApp software with Intel Bobcat Peak hardware to create a turnkey "private cloud-in-a-box". The standard hardware configuration is:

- 4 nodes in a 2U Chassis
- 2 Intel® Xeon® E5-2600 v4 processors per node (8 total)
- Dual 10 or 40Gbit ethernet ports attached to external switch
- 16 DDR4 DIMMs per node (2400 MT/s)
- 24 hot swappable drives

The benefits of turnkey private cloud

With OnApp and Intel your private cloud can be up and running in hours, not days. It's easy to deploy, easy to customize and easy to use - and deliver a range of benefits across your business.

IT & Operations



- Automate to reduce cost
- Increase IT responsiveness
- Improve IT resource control

Finance & Management



- Improve ROI
- Promote agility & innovation
- Improve IT alignment

Departments & End Users



- Control IT spend
- Empower with self-service
- Faster project delivery

A proven, end-to-end enterprise solution

The OnApp cloud platform includes the complete suite of cloud management capabilities, out of the box:

- Cloud orchestration & automation
- Virtualization management
- OS and application templates
- User Management for multiple departments
- Software-defined storage
- Backup and Disaster Recovery management
- Highly scalable and Highly Available
- Advanced enterprise-grade security
- Whitelabel/rebranding capabilities

Intuitive IT automation

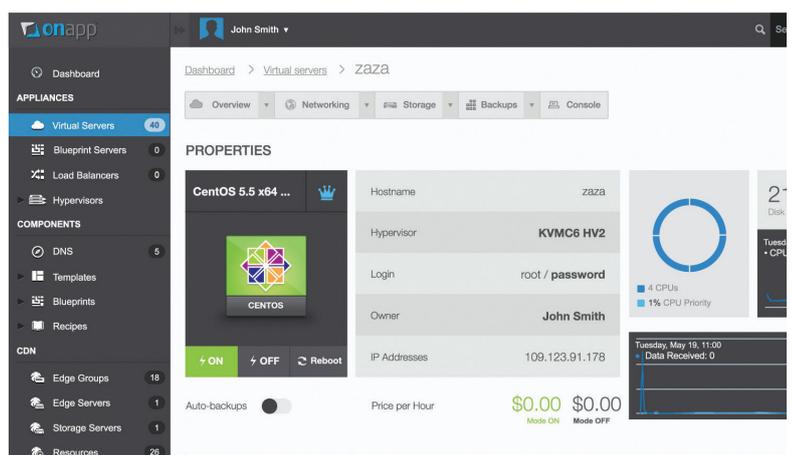
All private cloud management is controlled through OnApp's intuitive control panel, with wizards and on-screen controls for all key functions. You can even enable users to self-serve IT resources based on configurable permissions and limits.

OnApp automates load balancing, scaling, failover and backup, and provides DevOps tools for orchestrating applications management. It also includes a full API.

Multi-cloud, multi-hypervisor

OnApp provides a single abstraction and management layer for IT infrastructure on one or many sites. OnApp clouds can manage Xen and KVM hypervisors, bare metal servers and even manage public clouds like Amazon EC2, to help you manage 'shadow IT'.

By bringing multiple virtualization platforms and service types together, OnApp helps you simplify multi-cloud strategies, increase infrastructure utilization and optimize workload placement for price, performance, compliance, DR and more.



OnApp has an intuitive, rebrandable UI for all functions

Advanced security & High Availability

OnApp clouds are secure, self-healing and extremely resilient, with automatic hypervisor failover, High Availability clustering support, and disaster recovery options for real-time remote replication and restore of virtual servers.

OnApp has a multi-layered security model, enabling secure VLAN sharing; VM data and traffic isolation; single sign-on; anti-spoofing/sniffing firewalls; two factor authentication; and a range of whitelisting, password enforcement and other features.

User management

OnApp's advanced Role Based Access Control (RBAC) mechanisms along with its security features makes it easy to manage users across multiple departments and geographies. You can provide any mix of users with controlled, highly granular access to resources across your IT infrastructure.

Built-in template library

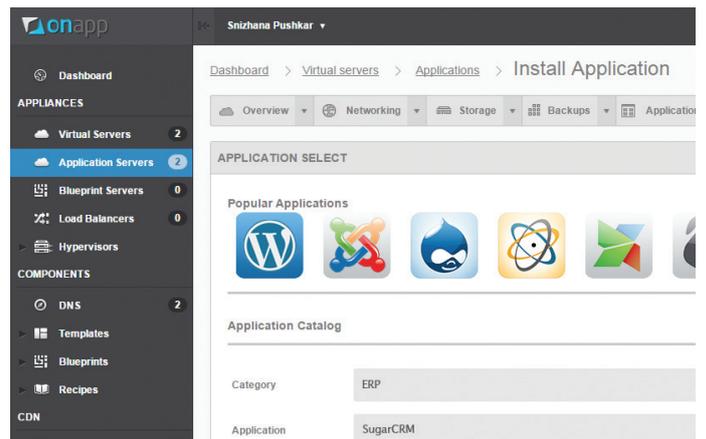
OnApp has a huge library of Linux and Windows operating system templates that can co-exist in any combination on your servers - and a huge library of SaaS and PaaS applications, which can be deployed automatically in your cloud.

Software-defined distributed storage

OnApp works with any block storage system, but you don't have to invest in a proprietary SAN to build your cloud. OnApp pools the capacity of disks in your cloud's compute nodes, to create a fast, resilient distributed storage environment, with full control over performance and replication.

24x7 global support

OnApp includes a full service wrap with 24x7 global support, by telephone and email, and a 15 minute SLA as standard.



Deploy cloud servers or complete application stacks with ease

**For a demo, pricing details or
more information
visit onapp.com/intel**

More information:

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