

# OnApp for vCloud Air Network

The intuitive, enterprise-grade portal for VMware service providers



## OnApp for vCloud Air Network is an intuitive, enterprise-grade portal for service providers selling VMware clouds.

With OnApp as your vCloud Air Network (vCAN) portal, you have a host of new ways to grow your cloud business, with new features, a totally transformed user experience, and a mature, secure and highly resilient front end to your cloud.

### Proven in production all over the world

More than 3,500 service providers in 93 countries use OnApp software to sell public, private and hybrid cloud services.

With OnApp as your front end you can transform the user experience for your clients, and your service teams, with the world's best cloud management UI.

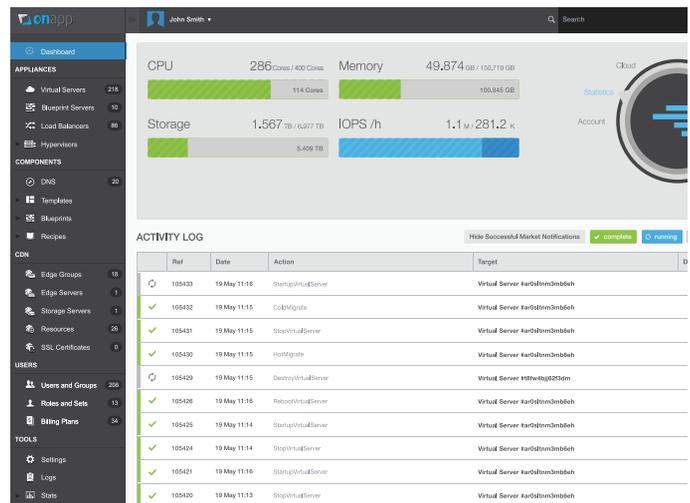
The OnApp portal is fully rebrandable and optimized for efficient cloud provisioning and management.

Everything is controlled through an intuitive wizard-based GUI, via a web browser, iOS and Android apps.

### Set-up and 24x7 support included

OnApp for vCAN features simple licensing aligned with the VMware points system, and includes 24x7 global support by telephone and email, with a 15-minute SLA as standard.

We'll also install and configure your portal free of charge. You can add OnApp to an existing VMware environment, or deploy as part of a new vCloud.



### At a glance

- Intuitive, fully customizable GUI - supports any browser, with iOS / Android available too
- Advanced metering and billing - replaces Chargeback Manager
- vCloud Director 8.0 ready with full self-service capabilities
- Multi-vCD support & High Availability built in
- Easy to extend with Xen, KVM and AWS support, CDN, DR, dedicated servers and more
- Free, fully customizable marketplace bundled with the portal
- Secure and resilient - proven in production by thousands of cloud service providers
- Use vCloud Air or vCenter? Contact us to discuss your options

## Highlight features

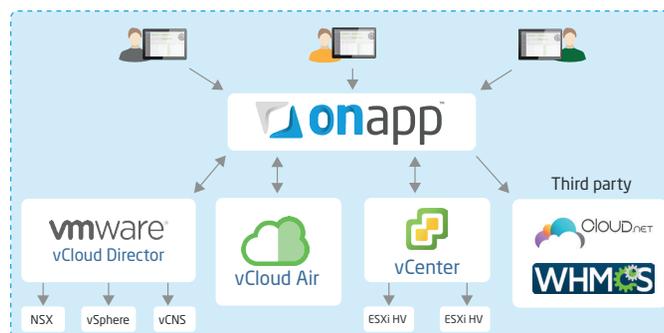
OnApp adds advanced metering, billing and reselling capabilities to your vCloud, and provides many new ways to grow your cloud business.

### Intuitive, streamlined portal

The OnApp portal gives you a 'single pane of glass' for a huge range of cloud services based on VMware and other virtualization technologies.

OnApp makes it easy for your customers to manage their vApps and virtual machines through an intuitive, wizard-driven interface. It also provides a comprehensive workflow automation/scripting system for vCloud Director VMs, during provisioning and runtime.

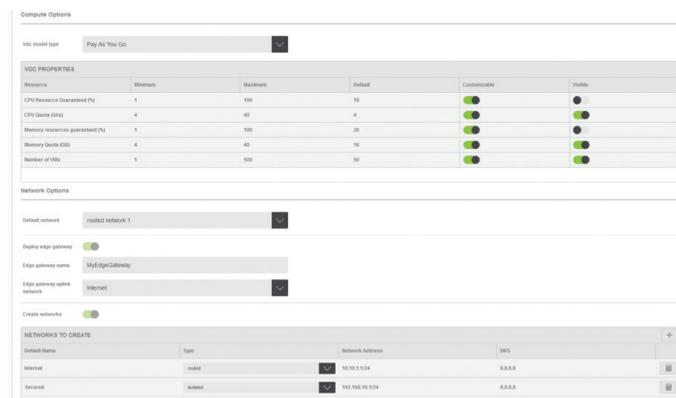
Your support team and clients use the same portal to provision and manage your cloud service. Access to all functionality is controlled by OnApp's detailed permissions, users, roles and billing systems.



### Customizable self-service

OnApp enables fully customizable self-service for your vCloud Director clients. You can configure any mix of compute, storage and network resources and control exactly what each client can customize for themselves.

Your customers can use OnApp to order, configure and manage their own environments without the need to talk to support.



### Integrated marketplace

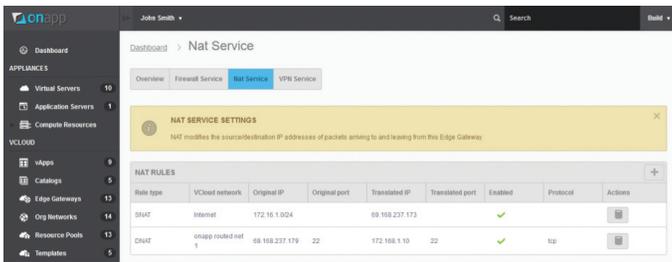
OnApp offers a free marketplace bundled with the portal that you can customize to create your own marketplace for services built on top of your OnApp and VMware platform. You can use the marketplace to sell your own services, or choose from the wide range available from the OnApp Federation - a global network of cloud providers. The marketplace enables you to charge customers via a payment gateway, send invoices and much more.

## Enhanced metering & billing

OnApp transforms metering and billing for vCloud Director, with flexible company billing plans that allow you to charge for resource pools; multiple billing models, including contract-based, contract-with-burst and pay-as-you-grow; and full control of how billing plans and user groups are associated to Organizations.

OnApp provides a huge array of metered data via the UI and API, and gives you comprehensive chargeback capabilities that are designed for vCloud service providers. You don't have to worry about deploying and configuring vCenter Chargeback Manager. It's right there in your OnApp portal.

## Firewall management



You can now manage multiple edge firewalls for your VDCs through the OnApp portal. There is no longer a requirement to go into the vCloud Director interface to manage your edge firewall rules - they can all now be managed in OnApp. Your customers can also create or delete new Edge gateways of any size.

## Intuitive provisioning and management

OnApp makes it easy to deploy and manage vApps and VMs in vCloud Director. You can create vApps from templates, customizing vCPUs and cores per socket and per VM; RAM per VM; disk sizes and tiers (storage profiles) per VM; and vApp networks.

The OnApp portal gives an intuitive GUI to control vApp and VM operations, including: power, disk, network and snapshot management; create/resize/delete; web and VMRC console access.

## Fully vCloud aware

OnApp deploys in a Master-Master relationship with vCloud Director. You can add multiple vCloud Directors into a single OnApp server, and show multiple datacenters through the 'single pane of glass' OnApp UI. OnApp imports and represents all vCD entities - Organizations, Users, VDCs, vApps and VMs.

## Catalog management

With OnApp, your customers can create their own catalogs based on their choice of storage policy. They can upload vApp templates from a local repository or from the Internet. You can also provide public catalogs to customers, so they can order standard templates.

OnApp also supports media files (ISOs) for Catalogs, enabling customers to mount media files to virtual servers to enable installation of applications or OSs.

## High Availability

The OnApp portal provides full management of High Availability services, including building active-active clustering and cluster monitoring capabilities, through the UI. With OnApp, your portal has the resilience that enterprise clients demand for vCloud workloads.

## Your portal to a world of new services

As well as transforming the vCAN experience, OnApp gives you a 'single pane of glass' portal for a vast range of other IaaS products, including cloud based on Xen, KVM and AWS; bare metal servers; smart servers (hybrid cloud/dedicated); CDN for static and streaming content; and global compute cloud via the OnApp Federation.

### More information:

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 <http://onapp.com/vmware>

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