

CloudShell VE

Self-Service Virtual Sandbox Environments for Public or Private Cloud



Deliver Environments On-Demand

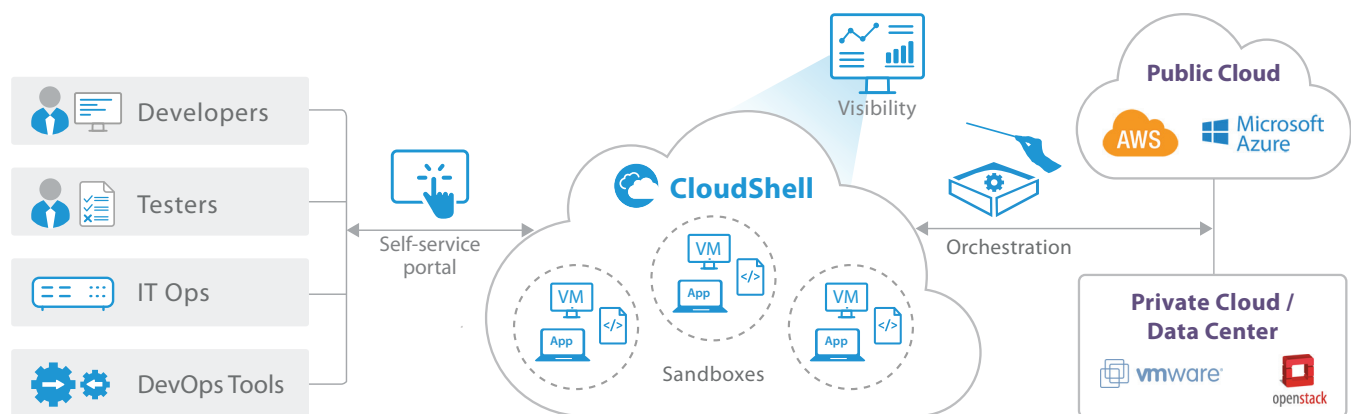
Give developers, testers, and DevOps teams reusable app and infrastructure environments on public or private cloud. Deploy on-demand via a library of blueprints. Speed application releases by 10x, deliver IT environments more efficiently, eliminate configuration inconsistencies, and empower all stakeholders in the DevOps value chain.

Optimize Your Infrastructure

Gain control of your virtual and cloud infrastructure. Reduce VM sprawl and increase utilization of virtual and cloud resources by 40%. Reduce operating and scale out expenses with little overhead. Improve visibility and planning with analytics and insight tools to dramatically reduce costs.

Pick Your Cloud

CloudShell VE supports a range of cloud and virtualization platforms including VMWare, AWS, Azure, and OpenStack. Pick the cloud you want to deploy to and start building rich, on-demand, IT, and application environments in no time.



CloudShell VE provides virtualized self-service environments on demand to dev, test, and DevOps teams.



Capabilities

Cloud Integrations



Rapid Blueprint Modeling - Quickly and easily model environments with application, virtual infrastructure components, and connectivity like AWS VPC, dvSwitch, VLAN, and VXLAN. Allow wimple blueprint publishing for on-demand deployment.

Powerful Sandbox Orchestration - CloudShell VE handles all the automation for deploying environments on your cloud of choice, saving and restoring environments and tearing them down. Easily configure applications and customize orchestration with native support for Ansible, Python, bash, and PowerShell.

Standard Templates - CloudShell VE's blueprints are built on standard XML; Shell integrations are based on industry standard TOSCA model.

DevOps Tools - Native support for Jenkins Pipeline and others like Artifactory, and BlazeMeter via our active developer community.

Visibility - CloudShell VE's InSight analytics plugin provides visibility into virtual resource usage, showback, and historical trends.

Use Cases

- Self-service IT environments on public or private cloud
- On-demand environments for dev and test
- DevOps Automation and CI/CD
- Demo Clouds for Sales and Marketing
- Security / Compliance / Cyber-Range Environments

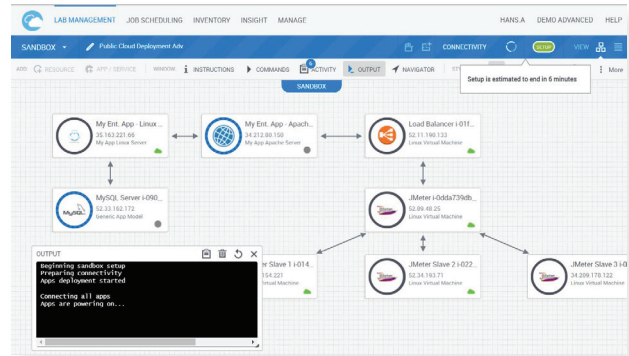
Customer Snapshots

A major NA enterprise ERP software company uses CloudShell VE to increase sales by giving SE's and marketing the ability to dynamically deploy application blueprints on vCenter for providing customer demos.

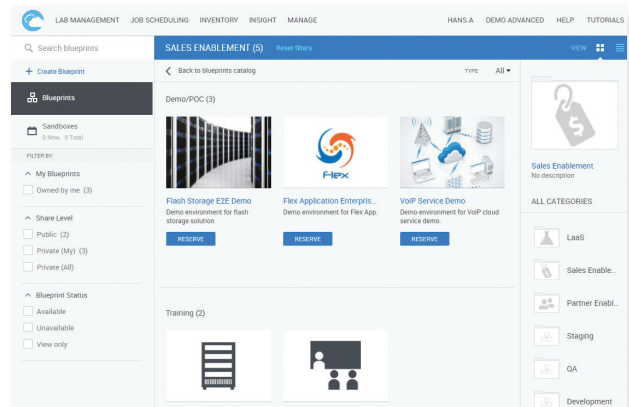
A global paper supply and distribution company (>\$10B) uses CloudShell VE to accelerate software deployments Microsoft Azure and ensure the company's DevOps team can deliver software continuously.

Pricing

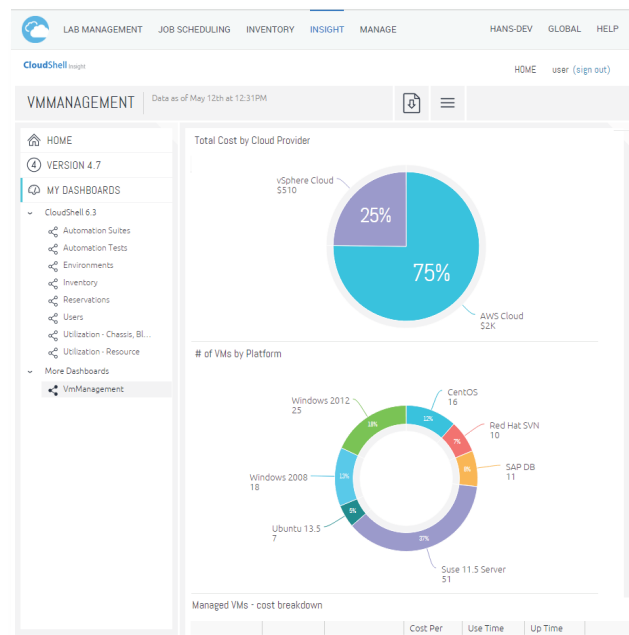
Please contact your local reseller or sales representative for pricing information or email us at info@quali.com.



On-demand deployment of virtualized environments



Self-service blueprint catalog



InSight analytics add-on