



Private Virtual Cloud (PvC) Real Advantages

The eApps PvC saves time and money from Day 1. [Create-A-Cloud®](#) and start saving today! For more information or to apply for a free trial contact sales@eApps.com or call 770-448-2100.

Custom Fit	Security and Isolation
<p>Save money by selecting the exact quantity of computing resources you need. As needs change, adjust the resources independently, without financial penalty. There are no "tiers," just a custom fit for your needs. Choose and adjust the following resources:</p> <ul style="list-style-type: none"> ○ RAM ○ vCPUs ○ SSD Storage (zero downtime upgrades) ○ VXLANS and IPs ○ Image and Script Storage 	<p>Security means peace of mind. PvC uses geo-spanning VXLANS over private SD-WANS for ultimate network isolation. Your PvC comes with a private VPN for secure administrative access. Numerous security features are built into PvC, including:</p> <ul style="list-style-type: none"> ○ Unlimited geo-spanning VXLANS ○ Public IPs only for public services ○ Access control at the VM level ○ Support for SSH keys, LDAP ○ Provisioning automation = Consistency
Power and Simplicity	High Performance
<p>High priced talent is NOT needed to use PvC. Expensive training classes are NOT needed to learn how to use PvC. All functions are standards based. The power is unleashed via an easy to use interface, backed by eApps Support.</p> <ul style="list-style-type: none"> ○ Includes FREE technical orientation ○ Concise user guides pave the way ○ Requires only common technical skills ○ eApps Support is your backstop 	<p>Fast services mean satisfied users, resulting in optimal customer retention. PvC uses the latest generation Hypervisors, a high-speed network, and extremely fast SSD based block storage. PvC is designed for:</p> <ul style="list-style-type: none"> ○ Commercial grade services ○ Heavy workloads ○ Efficient cross data center traffic ○ High uptime applications
Labor Saving Automation	No Vendor Lock-in
<p>Smart automation saves time and simplifies complex tasks. PvC provides OS templates, re-usable resources and tools that make provisioning easy.</p> <ul style="list-style-type: none"> ○ Ansible provisioning tool ○ Pre-built, pre-configured OS templates ○ Packaged and custom scripts ○ Full API 	<p>Avoid high lifetime costs by insisting on no vendor lock-in. PvC runs on the widely used OpenNebula private cloud platform. Everything inside of PvC is built on common standards.</p> <ul style="list-style-type: none"> ○ Deploy commonly used images, .ISO ○ Supports any Linux or Windows service ○ Retain full control of your resources ○ No tiers or long-term contracts
Leverage Our Technicians	Future Proofed for Low TCO
<p>Enjoy the freedom to create, run, administer, clone, terminate resources. Gain the benefit of expert assistance by eApps technicians. Save time and money by leveraging eApps technicians to manage your private cloud for you.</p> <ul style="list-style-type: none"> ○ Excellent Standard support is included ○ Cost effective Managed Support option ○ No need to hire/train staff to use PvC 	<p>PvC is designed with an open architecture and runs on OpenNebula, a widely used and dynamic private cloud platform. Avoid high Total Cost of Ownership and the hassle of obsolescence with PvC, the Private Cloud that grows with you, not against you.</p> <ul style="list-style-type: none"> ○ Proven by thousands of organizations ○ Track record exceeding 12 years ○ Supports Hybrid Clouds