

**CA Cloud ([www.cacloud.com](http://www.cacloud.com)) is the Canadian Cloud Hosting platform for business' organizations looking for a self-managed Canadian Cloud Solutions.**

CA Cloud makes it easy to build and deploy your own cloud servers. You get advanced cloud features that give you the functionality, flexibility and control you and your users need.

## **The Canadian Cloud**

Canadian Cloud Hosting's on-demand Self-Managed Cloud gives you the ability to automate your cloud, provision servers and resources, and customize a solution that is designed for your organization.

- 50 to 70% savings over traditional clouds
- Enterprise-grade Security
- Daily backups to protect your data
- 24/7 server monitoring and support
- Greater than 99.99% uptime
- SSAE 16 Type II Certification
- 100% Canadian-owned and -operated

## **Highly Resilient**

Each cloud is self-healing and includes high availability. If a server appears offline, CA Cloud initiates automatic failover: within 15 seconds, your virtual machines start migrating to next available hypervisor in the cloud.

## **Highly Scalable**

CA Cloud automates your cloud deployments and will deploy your cloud servers in less than 5 minutes. You can add more resources without rebooting, and setup available resources to auto-scale to ensure that your site can handle unexpected traffic.

## **Self-Managed Clouds**

Unlike traditional services, CA Cloud gives you an enterprise-grade cloud, with features that make it easy to use. With the Self-Managed CA Cloud you get the ability support multiple cloud hosting models on enterprise-grade infrastructure:

- Flexible Clouds
- Elastic Cloud Servers
- Private Clouds
- VPS Enterprise clouds (node-based)
- VMware Shared Hosting
- Virtual Load Balancing
- CDN (content Delivery Network)

## **Flexible Cloud VMs**

You get a pool of resources to create as many virtual machines as you need and can Auto-Scale your resources to meet unexpected traffic bursts or site traffic increases.

## **Elastic Cloud Servers**

You get ANYTIME control of your cloud server with instant scalability and provides resizable server capacity in the cloud in real-time without rebooting your server.

## **Shared Cloud Hosting with VMware**

Shared Cloud Hosting has all of the usual features like email, databases, highly available storage, free backups, application tools and disk space. However, our Shared Cloud is built the highest uptime available for any shared hosting cloud.

# CA Cloud Hosting

## Easy-to-use Cloud Management

All cloud provisioning, configuration and management takes place in the user-friendly CA Cloud control panel where you have total control of your clouds.

## Enterprise VMware Servers

These best in-class cloud servers combine industry leading technologies from VMware with an enterprise grade infrastructure that keeps your data safe and secure with automated daily backups, Server Management, the highest SLA available.

## Load Balancing & CDN

The CA Cloud Load balancer can automatically load balance VMs in your cloud and our CDN network optimizes site performance and gets your content closer to your end-users.

## Features & Benefits

With CA Cloud, every server gives you a fully redundant, enterprise-grade server that has the built in corporate governance you need. Plus, you can still meet all your privacy and security requirements by utilize a 100% Canadian Cloud.

## Complete Control

It's easier than ever to manage all of your cloud resources in a simple yet powerful control panel. You get root access, can assign rules and user roles, build/reboot VMs, and define network rules and so much more. You also can manage your server with your iPhone or Android mobile device.

## 100's of Customizable Templates

100's of pre-configured OS environments including Windows, Ubuntu, CentOS, FreeBSD, Debian and many more that can be used to quickly load up and load down your nodes.

## Daily Backups

You can configure your cloud servers to auto-backup on a daily basis, or you can take snapshots on demand to help ensure your data is protected.

## Multi-Tiered Security

Ensure that only authorized traffic is sent to your server with multi-layered protection including network, hypervisor and virtual machine layer security features.

## User Management

With a few clicks you can configure roles of your teams, assign resources, rebuild a cloud VM, and assign firewall rules and so much more.

## Get Started

You can now turn your CAPEX into OPEX, utilize multiple technologies without significant investment and most importantly you can concentrate on your core business. For more information about CA Cloud, you can visit our website at [www.cacloud.com](http://www.cacloud.com). Or reach our teams to see how CA Cloud can work for you:

SALES : 888-821-7888

EMAIL : [support@cacloud.com](mailto:support@cacloud.com)

WEBSITE : [www.cacloud.com](http://www.cacloud.com)

For more information : [www.cacloud.com](http://www.cacloud.com)

Ph : 888-821-7888, Em : [support@cacloud.com](mailto:support@cacloud.com)

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