

# AURO Cloud Powered by OpenStack

AURO, Canada's Open Public Cloud™, is a powerful, enterprise ready cloud platform that provides public, hosted private and hybrid cloud solutions based in Canada. It includes the best features of OpenStack, plus enterprise grade infrastructure, flexible APIs, elasticity, high availability and advanced DevOps toolsets to drive efficiencies throughout your business. Whether it is on-demand compute, a completely self-service dashboard, or flexible storage options, AURO delivers the best of Canada with 18 years of infrastructure expertise.

## Cloud Management and Dashboard

- Self-service provisioning
- Compute, storage, network all with rapid scaling
- Cloud metrics
- Auto-scaling\*

## Compute

- Industry standard API Compatibility (AWS, GCE)\*
- Networking-enforced multi-tenancy\*
- Horizontally scalable architecture\*
- Modular instance scheduler\*

## Storage

- Block storage service\*
- Object storage service\*

## Identity

- Enterprise identity management\*
- Self-service project administration\*
- Advanced user and cost center tracking\*
- SSH and access key management\*

## Networking

- Firewall and NAT capabilities\*
- Virtual Private Cloud\*
- Virtualized load balancing\*
- Scalable control plane\*

## HA Service Orchestration

- N-Way controller architecture\*
- Clustered data backend and queues\*
- Highly available and redundant\*
- On-demand or API\*

## 24/7 Cloud Operations

- Security and general patch management\*
- Monitoring and proactive escalation\*
- Integrated compliance and business processes\*
- Managed services\*

## Devops and Compliance

- Industry leading DevOps with Scalr Cloud Management Panel\*
- Logical server groupings, load visualization\*
- Integrated cloud access for public, private and hybrid clouds\*
- Access control, cost centers and advanced scripting
- Reduced time to market and accelerated application delivery\*
- SSAE 16 Type II SOC 2 certification\*

*\*AURO enhancements to the OpenStack distribution*

For more information call +1 855 226-4678 or visit [www.auro.io/start](http://www.auro.io/start).