

# Simple, Reliable On-Demand Compute, Storage and Networking

With AURO, you can spin up virtual machines (VMs), store and retrieve objects, and attach and detach virtual disks to achieve the performance, automation and cost benefits of public cloud infrastructure with the flexibility and control of a private cloud deployment in Canada.

## Compute:

Allows users to deploy virtual machine instances to on-demand support workloads and development projects in a secure, multi-tenant environment. VM instance types can be 100% compatible with Amazon Web Services (AWS), Google Compute Engine (GCE) or custom sized for particular workloads or tenants.

## Block Storage:

Provides persistent data volumes that are dynamically attached to virtual machine instances over the network to deliver high performance, scalable and cost-effective virtual disk drives. Additionally, volume snapshots (point-in-time copies) can be created and stored in Object Storage to support a variety of reuse and backup use cases.

## Object Storage:

Provides a triple-replicated, scale-engineered and durable repository for arbitrary files. It is ideal for storing media files, logs, virtual machine images and backups.

## Elastic Networking:

Our networking models support a broad range of deployment options. Both leverage the same elastic networking architecture as other modern public clouds such as AWS and GCE, employing high-speed L3 (layer-3) switch fabrics with 100% IP routing end-to-end to achieve maximum throughput at the lowest cost. Our Networking delivers scalable public cloud networking and security functionality with support for Elastic IPs, Security Groups, Elastic NetBlocks (contiguous tenant IP pools) and a scale-out, stateless NAT service.

All elastic cloud resources can be accessed via a command line interface (CLI) or graphical user interface (GUI) that leverages the underlying API calls. This simple web services based programmability allows tenants to easily deploy 10s to 1000s of virtual machine instances on-demand.

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