

Nova Networks offers cloud computing services that are no longer tied to dedicated hardware. Security, rapid deployment and scalability are key to NOVAcloud services.



## What is the Cloud Computing?

### Cloud Computing

- On-demand, resource pooling, measured, elastic, broad access, private, public, hybrid, no hardware

### Cloud Models

- SaaS (Software as a Service): Clients access applications via the web.
  - Examples: Exchange mailboxes, McAfee Anti-Spam, specific apps for HR, CRM, etc.
- IaaS (Infrastructure as a Service): Clients can provision processing, storage and networks with choice of use
  - Examples: Provision many virtual servers for brute processing such as converting images, deploying servers with storage for 1 application such as a corporate Exchange server

## Benefits

- Cost Reduction: multi-tenant shared resources allow vendors to keep costs low compared to owning equipment resulting in lower TCO
- Transforming CAPEX to OPEX: moving business operations to the cloud allows more flexibility with operating costs to improve productivity
- Improved Time to Market: Ready-made and the ability to procure additional capacity reduces time to deploy
- Higher availability and reliability
- Green Credentials: Reduced overall power, hardware, and support needs

Contact your account manager or call our toll-free number for more information.

## Nova Cloud Options

### Cloud Server and Storage Infrastructure as a Service

- Virtual Servers
  - Per Month Linux and Windows Packages (Basic, Standard, Pro, Corporate, Enterprise)
  - Packages include CPU, RAM, Storage, Bandwidth, Backup
- Extra RAM
- Extra Storage
- Extra Bandwidth
- Load Balancing and High Availability

### Networking and Security

- Customized, dedicated or shared securely
- Private cloud, Private WAN

### Cloud Interconnecting Services

- Setup and linking to other clouds or on-premise infrastructure

### All of the Above Managed or Unmanaged

### Software as a Service

- Anti-Spam
- Web Mail
- Exchange Mail
- BlackBerry/Mobile
- Office Apps
- Virtual Desktops
- File Services
- Active Directory/Login
- Backup and DR
- SharePoint Collaboration and Document Management

### Other Hosting

- Web Site Hosting
- Collocation
- Custom Web Application
- Development and Hosting