Turnkey, on-demand cloud infrastructure

Align computing resources with the needs of your business, shift costly CapEx to reasonable OpEx and deploy servers quickly and easily.

Businesses are finding their journey to the cloud can be challenging, trying to navigate what type of infrastructure is best suited to their workloads and their budget. Certain applications may require highly-secure, high-performing, dedicated cloud servers such as banking or HR, while others need scalability and public access to a high number of users such as training, project management, dev testing or social apps.

Whether you want to extend your existing infrastructure to the cloud to create a hybrid cloud or simplify your infrastructure into one platform, we can provide the right cloud for your organization.

And, we can help you connect more securely and reliably to your cloud. Security in the cloud continues to be a top concern for companies dealing with sensitive data or compliance requirements.

Potential Benefits

- Store data in the cloud, not on devices, to lessen mobile computing risks
- Increase protection from business disruption by replicating data across multiple AT&T enterprise-class security data centers
- Centralize the deployment of security software, updates and patches over the network
- Extend your existing IT world, delivering a true cloud solution, in a cost effective manner
- Avoid data center capacity restraints with server deployment in as little as 5 minutes
- Meet audit and regulatory compliance requirements for data storage and retention

Features

- Choose the cloud environment, from public virtual or private virtual to bare metal servers
- Receive free 24x7 support via telephone, live chat or email support
- Automated functions such as server reboots, operating system reloads and software upgrades
- Choose from managed storage and backup options
- Select from VPN, and MPLS connectivity options
Rather than sending data over the public Internet, you can use AT&T NetBond® for Cloud to directly connect your virtual private network through private and highly-secure IP network connections.

**Choose Your Cloud**

Our hybrid solutions extend your existing IT world, by providing a mixture of cloud computing options to help you meet your business requirements in a cost effective manner.

Virtual Servers and/or dedicated servers:

**Public Cloud:** As a multi-tenant cloud solution, a public virtual server offers the price advantages of a shared computing environment and can be an easy entry point into the cloud. It can be great when you need a near-instant platform for general purpose web applications, variable workloads or testing and development and the ability to choose from an array of operating systems.

**Private Cloud:** As a single-tenant cloud solution with dedicated resources, a private virtual server can be ideal for specialized applications and workloads. Private virtual servers can also deliver the security-enhanced environment required for meeting compliance demands. Further, you can benefit from enterprise-class virtualization solutions and optimized performance.

**Dedicated Servers:** With these bare metal, dedicated servers, 100 percent of server resources are reserved for your usage. Perfect for demanding application workloads, configure your server to your exact specifications via the portal or API and deploy in near real time.

**Solution Overview**

AT&T offers two different models of compute. Depending on your needs you can choose a fast automated, pay as you go, framework or a managed infrastructure that can provide application management including virtual desktops. Our flexible approach also allows you to choose from VMware, Citrix, or other virtualization software options.