I need to move to the cloud?

What is meant by cloud services?

Cloud-based is a term that refers to applications, services or resources made available to users on demand via the Internet from a cloud computing provider's servers.

How does the cloud work?

Cloud storage involves migrating your data on hardware from your physical location, to a data server maintained by a cloud services provider instead of (or as well as) storing it on your own hard drives at your physical location. You can also sync both eh cloud server and your own physical sever

Top Cloud providers:

Amazon services: AWS Cloud Microsoft Azure cloud Google Cloud

Difference between public and private cloud:

Public Cloud. The main differentiator between public and private clouds is you are not responsible for any of the management of a public cloud hosting solution. Your data is stored in the provider's data center and the provider is responsible for the management and maintenance of the data center.

What services are offered?

- Paas: platform as a service: example: if you wanted to test out an software application
- •laas: Infrastructure as a service: example: if you wanted to move servers to the cloud
- •Saas: Software as a service: example: Software services like Jira ticket services or Turbo tax

What is required to move to the cloud?

An engineer will need to meet and discuss your requirements for your infrastructure. We will need to know:

- •An engineer will need to do a sizing of your on premise environment:
 - How many servers
 - Type of applications
 - Outlook/exchange
 - Data base services
 - •Ecommerce
 - •SAP or other CRM/ERP software
 - •Any other applications or software
 - •All on cloud or hybrid solution
 - •Type of network connectivity to the cloud
 - •Type of back up and replication as required

A service engineer will then provide a solution for your requirements and discuss the solution with any key individuals involved with the cloud move project.

Call us today to schedule an appointment: 331-256-5366



