Windows Azure for Businesses
Minimize IT expenses, enhance computing power & get anywhere access

Virtual Machines

Cloud Storage & Backup

Flexible Applications

Utility Computing

Does your business need to expand its on-site IT system? Looking to simplify IT management and reduce up-front and ongoing hardware expenses, while still maintaining on-premise IT system control? To get the best of both worlds, Interware would like to recommend Windows Azure.

Windows Azure is an open and flexible cloud platform in which organizations can utilize Microsoft's infrastructure to support business processes. Azure will provide and manage storage, hardware, servers and networking components, so you can focus on managing applications and providing value for your customers.

Virtual machines: On-demand IT infrastructure in seconds

- With Windows Azure you can choose your server (Windows/Linux) and customize it with the amount of computing power (**storage, networking, CPU, bandwidth and memory**) that you need. Virtual machines will allow you to move virtual hard disks back and forth between on-premises systems and the cloud seamlessly. Azure can be deployed or removed on-demand, so you can scale out your IT infrastructure without buying new hardware. It's a great platform for applications that occasionally require a lot more resources than normal.

Cloud Storage & Backup: Enterprise-grade cloud platform

- Rely on cloud storage for backup, archiving and disaster recovery. You can create up to five storage accounts for your Windows Azure subscription

Utility computing: Pay for what you use

- Pay only for the computer processing time and storage space your organization needs at a given time and avoid up-front and ongoing costs of maintaining an IT infrastructure.

Flexible Applications: Scale as you go

- Build anything from lightweight web sites to multi-tier cloud services. Windows Azure provides a rich set of application services, including SDKs, Caching, messaging and Identity. You can write applications in .NET, PHP, Java, node.js, Python, Ruby or using open REST protocols. Launch a simple site based on frameworks like Wordpress, Joomia and Drupal with just a few clicks.

Virtual Networks

Connect your on-premises infrastructure to the cloud

Windows Azure Virtual Network lets you provision and manage virtual private networks (VPNs) in Windows Azure as well as securely link these with on-premises IT infrastructure. With Virtual Network, IT administrators can extend on-premises networks into the cloud securely, with control over network topology, including configuration of DNS and IP address ranges for Virtual Machines.

Geo Redundant Storage

Durable data storage

Geo-redundant storage (GRS) provides the highest level of storage durability by seamlessly replicating your data to a secondary location within the same region. This enables failover in case of a major failure in the primary location. The secondary location is hundreds of miles from the primary location. GRS is an optional feature that can be turned off if you don't want to use it (for example, if company policies prevent its use).

Working with Big Data

High performance computing

Access to a shared pool of computing resources that can be rapidly provisioned and released with minimal management effort provides increased computing power on-demand. In addition, the complexity of working with big data is reduced through integration with familiar tools like Microsoft Office and Systems Center.

Data Security

Industry standard compliant protection

Windows Azure implements a comprehensive security mechanism at each level of the cloud infrastructure.

To guard against hardware failures and improve availability, data is automatically replicated across three computers in a Windows Azure data center.

Diagnostics

Discover, Resolve

The Windows Azure platform allows users to collect data from applications which can be used for debugging, troubleshooting, measuring performance, resource usage, auditing and more.

Windows Familiarity

Work with what you know

The Azure environment is similar to the standard Windows environment. As a result the transition from existing Windows applications to the Azure environment is seamless. In addition, you can create custom applications on widely used programming languages.

Reliability

Always on

Windows Azure delivers a 99.95% up-time guarantee and 24/7 product support. The Azure deployment model enables you to upgrade your application without downtime.

The Interware Advantage

Keeping IT managed

- Over 25 years of experience and superior product knowledge
- Managing all aspects of terminating current hosting services
- Constant support and training
- Secure data transfer
- Comprehensive planning and technical implementation
- Your IT Partner every step of the way