



Microsoft
Azure

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Microsoft Azure –

Microsoft Azure is an ever-expanding set of cloud services to help your organization meet your business challenges.

Microsoft Azure, formerly known as Windows Azure, is Microsoft's public cloud computing platform. It provides a range of cloud services, including compute, analytics, storage and networking.

Why Microsoft



A single vendor across all of your IT, whether on-site, in the cloud, or both



Single point of support for infrastructure, OS, services, and applications



Tenured experience and enterprise credibility



Single platform for all of your cloud needs (IaaS and PaaS)



The best cloud platform for Microsoft workloads

The cloud: extending your IT infrastructure

The cloud is ideal when you need to:

- Get apps up and running fast
- Scale instantly
- Pay only for what you use
- Leverage enterprise-level security

With Microsoft, you choose the combination that's right for your business



Physical Server



Virtualization



Cloud

Microsoft Azure Services –

Compute

Mobile.

Web.

Storage.

Analytics.

Networking.

Media and content delivery network (CDN).

Integration.



Microsoft Azure Backup

- Recover data in case of disasters (server destroyed/stolen, disk crash)
- Recover data in case of data loss scenarios such as data accidentally deleted, volume deleted, viruses
- Simple installation and configuration
- Reduced cost for backup storage and management
- Ideal for small businesses, branch offices, and departmental business needs
- Use either the Microsoft Online Backup Service Agent or the Online Backup Windows PowerShell cmdlets

Disaster recovery in the cloud with Microsoft Azure

- Use Azure as your DR site
- Automated VM protection & replication
- Remote health monitoring
- Customizable recovery plans
- No-impact recovery plan testing
- Orchestrated recovery of tiered applications

The Microsoft azure cloud platform for the modern business

- Microsoft Azure is a flexible cloud platform that helps you grow with greater efficiency and be more responsive to change.
- With Azure, you can be up and running fast, scale up or down as needed, and avoid high capital costs—paying only for what you use.

Azure global data centers —

- over 1 billion customers
- 20 million businesses
- over 90 markets worldwide

Microsoft Azure offers a range of key benefits that help enable the modern business

- ▶ Work together easily
- ▶ Get your work done anywhere
- ▶ Get the most out of your technology
- ▶ Understand your customer
- ▶ Increase your sales
- ▶ Get your work done anywhere
- ▶ Back up your files and data to the cloud, simply and affordably
- ▶ Minimize downtime with affordable cloud-based disaster recovery

Hosting Apps on Microsoft Azure

- Reduce or eliminate hardware costs and maintenance
- Get database portability across on-premises and cloud with compatible virtualization
- No application changes required – simply virtualize and move

