Prepare for Windows Server 2008 end of support

Extended support for Windows Server 2008 and Windows Server 2008 R2 ends January 14, 2020. Microsoft will no longer release security updates, which may expose you to security attacks or make you out of compliance with industry regulations such as GDPR. Avoid business disruptions and use this as an opportunity to modernize your application stack.

critical

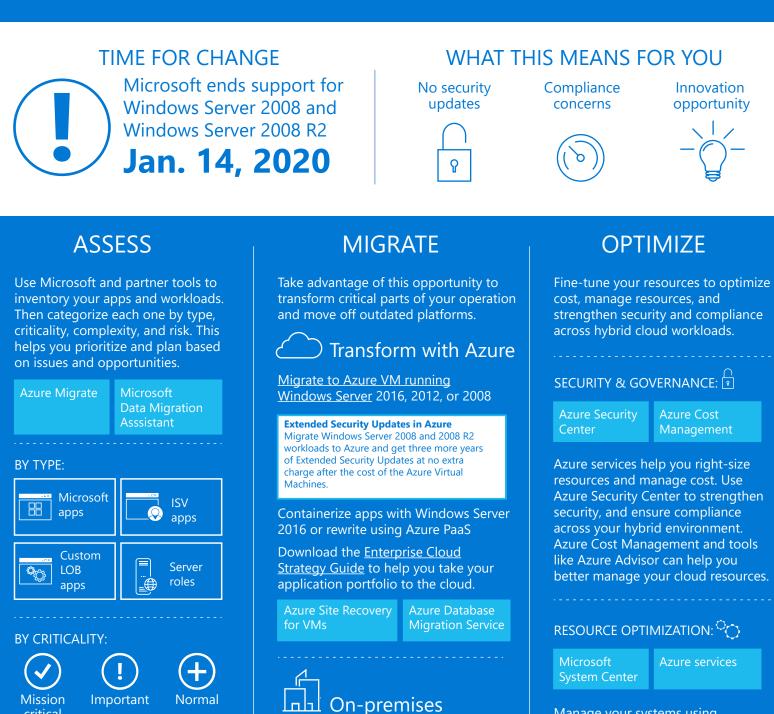
BY RISK:

1. LOW

3. HIGH

2. MEDIUM





Upgrade servers to Windows Server

2016 to get cloud and DevOps ready

Extended Security Updates on-premises

only the servers you need.

If you can't upgrade by the deadline, protect

servers with Extended Security Updates. Buy for

Manage your systems using System Center on-premises or integrate your on-premises workloads with Azure security and management services to support a seamless hybrid cloud environment.

Options for your Windows Server workloads

	Migrate to Azure		Jpgrade on-premises
	REHOST Migrate to Azure VM running Windows Server 2016, 2012, or 2008	REFACTOR, REARCHITECT, REBUILD Containerize apps with Windows Server 2016 or rewrite using Azure PaaS	UPGRADE Upgrade servers to get cloud and DevOps ready
CUSTOM LOB APPS		Container services in Azure	
Web app	Azure VMs with Windows Server Windows Server Containers	Azure Service Fabric Azure App Service Azure Functions	Windows Server 2016 LTSC
Database	Azure SQL Database Managed Instance Azure Database for MySQL/PostgreSQL Cosmos DB	Azure SQL Database Managed Instance Azure Database for MySQL/PostgreSQL Cosmos DB	SQL Server 2016-2017
MICROSOFT APPS			
Office workloads	Explore Office 365 for SharePoint, Exchange, Skype for Business		
Remote Desktop Server	Move RDS role to Azure Windows Server VM	Citrix-hosted VDI solution (Azure Marketplace)	Windows Server 2016 LTSC
ISV APPS			
ISV App	Azure-hosted app (Azure Marketplace)	SaaS packaged apps (Azure Marketplace)	Latest version of Windows Server that app supports
SERVER ROLES			
AD, DNS and DHCP	Deploy Active Directory and DNS servers in Azure Windows Server VMs	Azure Active Directory and Azure Domain Services (ADS) Azure DNS	Windows Server 2016 LTSC
File server	Azure Files Services and Azure File Sync with Windows Server Storage Migration Service		Windows Server 2016 LTSC

Windows Server 2016: the cloud-ready operating system

Upgrade servers to Windows Server 2016 and get cloud and DevOps ready. Retain support and security updates.

 (\Rightarrow) Learn more about Windows Server 2016 here.

- Security built into the operating system.
- Software-defined datacenter efficiencies.
- Application platform features like containers.

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