1

Extend on-premises Active Directory to Azure

Have an on-premises AD Domain Controller running on old hardware? Set up Nerdio Hybrid AD™ and a secondary Domain Controller in Azure to protect the environment.

Active Directory

2

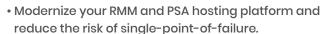## Lift-and-Shift Windows Server 2008 or SQL Server 2008 to Azure

Windows Server and SQL Server 2008 are reaching end-of-support soon. Get 3 years of extended security updates at no charge from Microsoft by migrating to Azure.

Windows Server 2008   END OF LIFE 14th January 2020   Windows 7   Microsoft SQL Server

3

Migrate a file server to Azure

• Create a file server VM and mirror data or use DFS or Azure File Sync replication.

• Access file shares hosted in Azure from any location and maintain compatibility with existing applications.

FILECLOUD   CentreStack   FZ

4

Migrate RMM and PSA tool stack to Azure

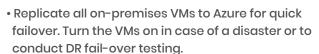• Modernize your RMM and PSA hosting platform and reduce the risk of single-point-of-failure.

• Keep up with growth. Leverage Azure's hyper-scale to satisfy the demands of growing applications and databases.

ConnectWise MANAGE™   Kaseya   QuoteWerks

5

Host an application running on a Windows or Linux VM

• Move a simple legacy application that runs well over a VPN to an Azure VM.

• Eliminate the need to purchase a new, dedicated on-premises server.

ubuntu   CentOS

6

Create hot-site DR (DRaaS)

• Replicate all on-premises VMs to Azure for quick failover. Turn the VMs on in case of a disaster or to conduct DR fail-over testing.

• Achieve better RPO and RTO than leading DRaaS providers at a fraction of the cost.

• Facilitate zero-impact DR testing at any time.

7

Extend Azure capabilities to your on-premises infrastructure

• Leverage Azure's flexibility and scale to create compute and storage resources on-demand and connect to on-premises infrastructure via site-to-site VPN and Nerdio Hybrid AD™.

• Create dev, test, and QA servers in minutes and spin them down when no longer needed.

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✉ hello@getnerdio.com

Nerdio for Azure Plans & Pricing

	Core — $59 MSRP per customer account per month	Professional — $8 MSRP per desktop per month	Enterprise — $12 MSRP per desktop per month
Out-of-Box Config			
AD Domain controller	✓	✓	✓
File Server	Optional	✓	✓
RDS Gateway		✓	✓
RDS Session Host		✓	✓
ADFS Proxy			✓
VDI Golden Image			✓
Infrastructure			
Server Management	✓	✓	✓
Domain Management	✓	✓	✓
VPN Management	✓	✓	✓
On-Boarding Tools	✓	✓	✓
Logs & Audit Trail	✓		✓
Azure Hybrid Benefit	✓		✓
Hybrid Active Directory	✓		✓
On-Ramp Regions	✓		✓
Automated notifications	✓		✓
RDS Collections			✓
Users			
AD User Management	✓	✓	✓
Office 365 User Management	✓	✓	✓
Group Management	✓	✓	✓
Shared Mailbox Management	✓	✓	✓
RDS Desktops		✓	✓
VDI Desktops			✓
GPU Desktops			✓
AD Federation with Office 365			✓
Security			
2FA for Admin Portal Login	✓	✓	✓
2FA for Windows			✓
2FA for Office 365			✓
Content and Threat Filtering		✓	✓
Firewall Management	✓		✓
Nerdio Secure Score			✓
Email Security Report			✓
Backup & DR			
Backup management	✓	✓	✓
DR management	✓		✓
Optimization			
Performance monitoring			✓
Intelligent Desktop Auto-scaling			✓
Scheduled Server Auto-scaling	✓		✓
Partner Tools			
Cost Estimator	✓	✓	✓
Plans Designer	✓	✓	✓
White labeling	✓	✓	✓
Partner support (email & phone)	✓	✓	✓

Core Plan

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Microsoft Azure Primary Region

D M Z   S U B N E T

Office 365

- Exchange
- Teams
- One Drive
- SharePoint Online

Optional

File Server
File Shares
Print Services

FS01.nerdio.int
10.125.1.11/17

Azure AD
Synchronization

Active Directory
DNS, DHCP,
Group Policy & MFA

DC01.nerdio.int
10.125.1.10/17

Hybrid AD

L A N   S U B N E T

Existing Environment

Active Directory
Domain Controller

Servers

Desktops

Site-to-Site VPN

Optional

Application Infrastructure

Application Server

Database Server

A Z U R E   R E C O V E R Y   S E R V I C E S   B A C K U P   A N D   R E P L I C A T I O N

Microsoft Azure DR Region