

Azure Virtual Desktop Proof of Concept

Check if AVD is right for your organisation



Enable Remote Working with AVD

Meet the needs of employees that have come to expect the flexibility of remote working. Join other organisations embracing Azure Virtual Desktop as part of the solution to meet these

Azure Virtual Desktop (AVD) enables secure remote access to desktops and applications from various devices, including Windows, macOS, iOS, and Android. This accessibility facilitates remote work, allowing staff to be productive from anywhere, while maintaining a consistent user experience. If you are new to Azure or have a well-established Azure environment, HybrIT provide a readiness assessment and POC deployment of Azure Virtual Desktop to ensure the success of you Azure Virtual Desktop deployment.

Features

- Optimised for running Microsoft 365 applications, providing users with a seamless and responsive experience for productivity tools like Microsoft Office, Outlook, Teams, and more.
- AVD allows multiple users to share a single Windows 10/11 virtual machine, making it more cost-effective and efficient. With Azure's pay-as-you-go pricing model, you only pay for the virtual machines and resources you consume, reducing the upfront infrastructure costs.

Benefits

- Maintain full control over configuration and management.
- Quickly scale your virtual desktops and apps with AVD, adapting to business needs.
- Access your desktops and apps with a high-performance experience from anywhere in the world, thanks to Microsoft's global network of data centres.
- Shared responsibility model.
- Optimise cost with multi-session and pay for only what you use.

Shared Responsibility Model

The Azure Virtual Desktop Infrastructure works on the shared responsibility model. In comparison to a traditional VDI or Remote Desktop Services deployment, some services are manged by Microsoft reducing administration overheads.

Responsibility	Traditional On-Prem VDI	Azure Virtual Desktop
Identity		
End-user devices		
Application security		
Session host operating system		
Virtualisation control plane		
Deployment configuration		
Network controls		
Physical hosts		
Physical network		
Physical datacentre		

Customer Microsoft

Reliability of Azure

Microsoft Entra and Multi-Factor Authentication to secure your virtual desktops and deploy your virtual infrastructure in Azure Datacentres around the world.









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Pricing

The cost of a proof-of-concept AVD deployment can vary based on numerous factors, including:

- The maturity of any existing Azure environment or if a new Azure Landing Zone is required.
- If connectivity to your on-premises environment is already established, or you have Domain Controllers within Azure.
- if hybrid identities are already configured within Microsoft Entra ID.
- The number of users / applications required as part of the proof-of-concept.
- : Images/Builds required based on identified user personas.

New Azure Customer - £6,000

- Provision of proof-of-concept Azure Landing Zone.
- Establish connectivity to your on-premises environment (supported Firewall device required).
- Single AVD image/build with Microsoft 365 apps and up to three line of business applications.
- Deployment of a Single Host Pool for up to 20
- ## Functional testing.

Existing Azure Customer - £4,500

- Provision of proof-of-concept Azure Landing Zone.
- Single AVD image/build with Microsoft 365 apps and up to three line of business applications.
- Deployment of a Single Host Pool for up to 20 users.
- Functional testing.

Optional Services

Azure Readiness Assessment

- Understand motivations.
- 👯 Business outcomes/justification.
- Skills gap analysis.
- Review first adoption project.
- # Align on success criteria.

Azure Landing Zone Design

- Alignment to the Cloud Adoption Framework.
- Governance, including naming standards and polices.
- Management design, monitor, backups, disaster recovery options.

Azure Migrate Assessment

- Identify compatibility of migrating existing Server/VM workloads to Azure.
- Identify costs of hosting Server/VM workloads in Azure.

