Azure Virtual Desktop Readiness Assessment

Virtualization helps address specific business needs

Security and regulation

Financial Services
Healthcare
Government

Elastic workforce

Mergers and acquisition
Short term employees
Contractor and partner access

Specific employees

BYOD and mobile
Call centers
Branch workers

Specialized workloads

Design and engineering
Legacy apps
Software dev test
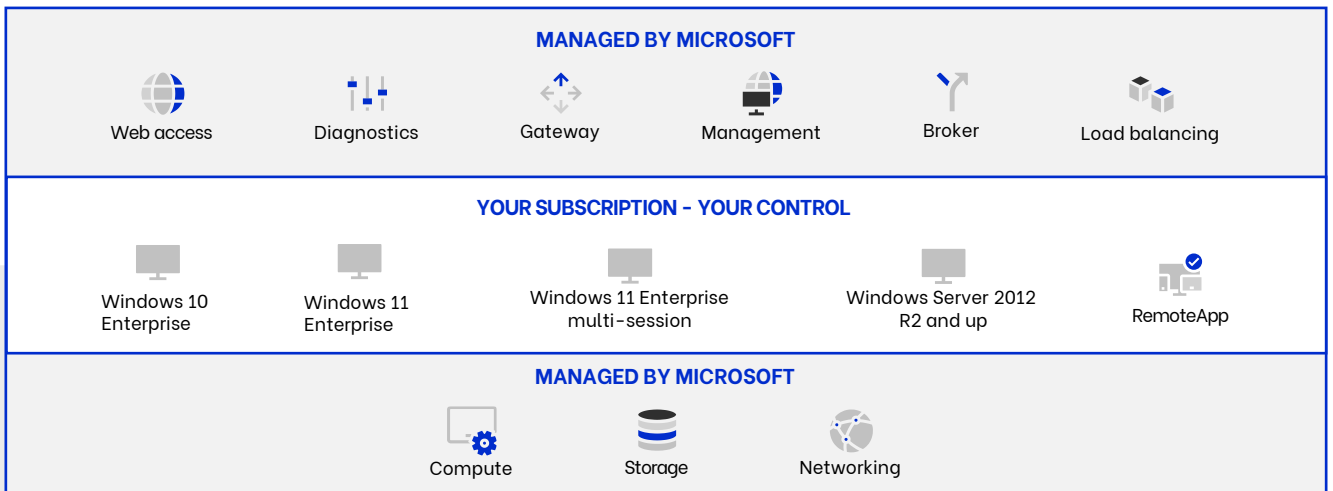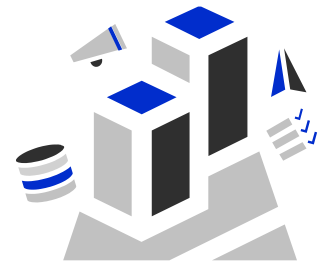
High-level architecture

Utilizes Microsoft Entra ID identity management service.

Provides desktop as a service infrastructure.

Deploy and manage VMs in Azure subscription.

Manage using existing tools like Configuration Manager or Microsoft Intune.

Simplify connection to on-premise resources.

MANAGED BY MICROSOFT

Web access	Diagnostics	Gateway	Management	Broker	Load balancing

YOUR SUBSCRIPTION - YOUR CONTROL

Windows 10 Enterprise	Windows 11 Enterprise	Windows 11 Enterprise multi-session	Windows Server 2012 R2 and up	RemoteApp

MANAGED BY MICROSOFT

Compute	Storage	Networking

Many customers are already eligible for Azure Virtual Desktop

Azure Virtual Desktop Licensing Requirements

Client

Customers are eligible to access Windows 11 Enterprise and multi session and Windows 10 Enterprise with Azure Virtual Desktop if they have one of the following licenses*:

- Microsoft 365 E3/E5, Business Premium
- Microsoft 365 A3/A5/Student Use Benefits
- Microsoft 365 F3
- Windows 11 Enterprise multi-session
- Windows 10 Enterprise multi-session
- Windows 10

Server

Customers are eligible to access Server workloads with Azure Virtual Desktop if they have one of the following licenses:

- Windows Server 2022
- Windows Server 2019
- Windows Server 2016
- RDS CAL license with active Software Assurance (SA)

Customers pay for VMs, storage and networking used during service usage.

*Customers can access Azure Virtual Desktop from their non-Windows Pro endpoints if they have a Microsoft 365 E3/E5/F1, Microsoft 365 A3/A5, or Windows 10 VDA per user license.

Three ways to save when migrating Remote Desktop Services to Azure Virtual Desktop

Infrastructure costs

- Scale infrastructure as needed.
- Pay only for what you use.
- Maximise VM efficiency with multi-session and reserved instances.
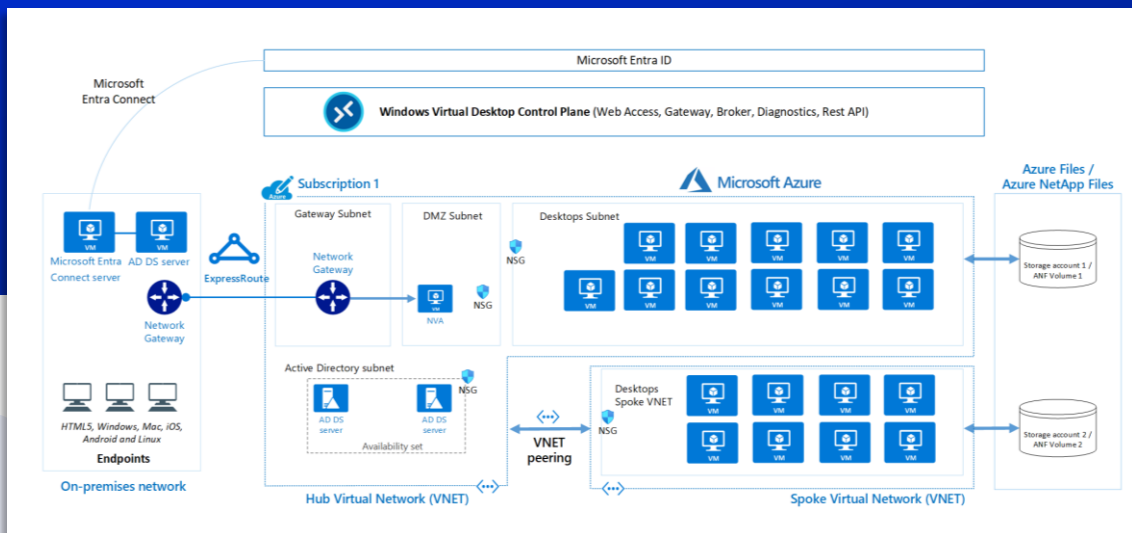
Licensing costs

- Use existing eligible Windows or Microsoft 365 licenses.
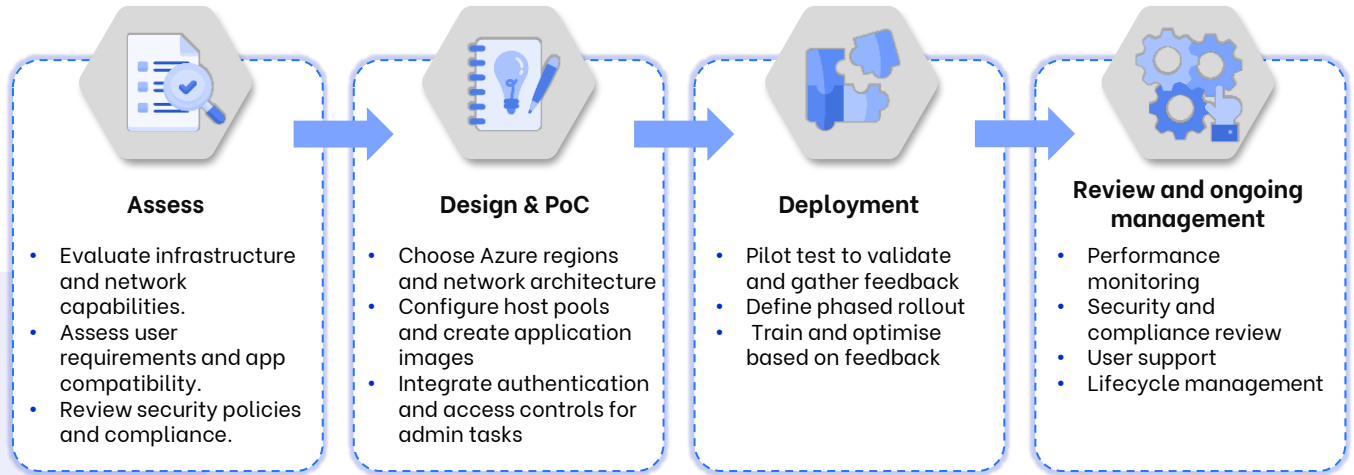- No RDS CAL required with multi-session.

Total cost of ownership

- No brokering, Gateway or Web Access required.
- Monitor performance and troubleshoot with logs and metrics
- Automate deployment.

Sample Azure Virtual Desktop Architecture

Building a Secure, Cost-Efficient and Scalable Windows 10/11 Experience on Azure with Virtual Desktops

Assess

- Evaluate infrastructure and network capabilities.
- Assess user requirements and app compatibility.
- Review security policies and compliance.

Design & PoC

- Choose Azure regions and network architecture
- Configure host pools and create application images
- Integrate authentication and access controls for admin tasks

Deployment

- Pilot test to validate and gather feedback
- Define phased rollout
- Train and optimise based on feedback

Review and ongoing management

- Performance monitoring
- Security and compliance review
- User support
- Lifecycle management

Quickly deploy virtual desktops and apps to enable secure remote work.

- Deliver the only multi-session Windows 10/11 experience.
- Enable optimizations for Microsoft 365 apps for enterprise.
- Migrate Windows Server (RDS) Citrix and VMware desktops and apps.
- Deploy and scale in minutes.

Windows 11 + Microsoft 365

Windows Server

Microsoft Azure
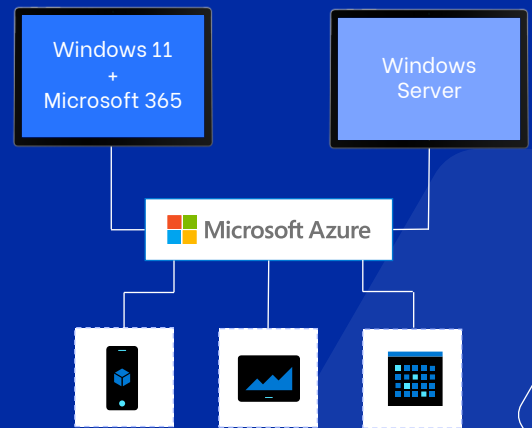
Why Customers use the Azure Virtual Desktop Readiness Assessment

This workshop is relevant if you:

- Are interested in **enabling remote work** knowing your employees can work securely from their personal device or when working remotely.

- Wanting to **increase security** by ensuring data is securely located in the cloud allowing the management of user permissions and access only to applications and data that is relevant.

- Want to **reduce costs** by turning infrastructure off when it's not being used; and at the same time, maximising the performance of the infrastructure.

SCAN THE QR CODE TODAY

Boost productivity, streamline remote work, and accelerate digital transformation with Azure Virtual Desktop

MANAGED SERVICES • **INFRASTRUCTURE** • **NETWORKS** • **CLOUD** • **AUTOMATION** • **SECURITY**

Be ENABLED EMPOWERED TRANSFORMED

EXIGOTECH
TECHNOLOGY MADE SIMPLE