



Windows Virtual Desktop Proof of Concept/Pilot

End-user computing solutions running in Azure enable you to easily provision virtual, cloud-based Microsoft Windows 7/10 desktops for your users, providing access to the documents, applications and resources they need – anywhere, anytime, from any supported device. Let SHI work with your team to deliver an Azure-based VDI/DaaS environment to grow into.

Validation in as little as 2 weeks

Azure Windows Virtual Desktop (WVD) is a managed, secure cloud desktop service. You can use Azure WVD to provision Windows desktops in just a few minutes and quickly scale to provide thousands of desktops to workers across the globe.

Planning and Discovery

- Understand customer business objectives regarding Windows Virtual Desktops
- Understand applications and dependencies slated for PoC/Pilot
- Establish clear success criteria

Implementation

We collaborate with you to establish an Azure WVD foundation following best practices:

- Establish Azure Resources, Networking and VPN Connectivity, and AD Integration
- Establish Service Principals, Roles and Users
- Deploy WVD into tenant and multi-session hosts
- Deploy Host pool for Win 10/O365 on non-persistent desktops
- Address Roaming User profiles and FSLogix configuration
- Deploy Host pool for Win 10/O365 on persistent desktops
- Deploy WVD Management Tool
- Measure WVD RTT Experience

Validation

User Acceptance Testing (up to 3 Apps)

PoC Benefits:

- Quickly deploy a proof-of-concept or pilot environment in accordance with best practices
- Realize Time to Value with expert in hand
- Validate critical business apps and performance
- Identify potential technical challenges and pitfalls that might interfere with success at scale
- · Low cost, high value engagement





To learn more about SHI's Windows Virtual Desktop offering, please email **Cloud@SHI.com**.



Windows Virtual Desktop Benefits

Best Virtualized End-User Experience

Provide your users with the only multi-session Windows 10 experience that's virtualized in the cloud, highly scalable, always up to date and available on any device.

Enhanced Security with Simplified Configuration

WVD provides a simple and familiar platform for security management, offering greater control over endpoint devices and engrained role-based access to sensitive information.

Simplified Management

Most flexible service allows you to easily virtualize both desktops and apps.

Superior Economics

WVD provides superior economics through cost savings in infrastructure, licensing and labor. Utilizing WVD's multi-session feature, license elimination, and simplified setup and management can provide significant savings for your customers.

Access to Windows Virtual Desktop

1. Windows Virtual Desktop is available to you at no additional cost if you have an eligible M365 license. Just pay for the Azure resources required.

To run Windows 10 multi-session, Windows 10 or Windows 7, you need one of:

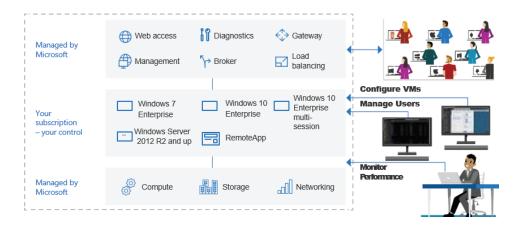
- Microsoft 365 F1, E3, E5, A3, A5, Business
- Windows 10 Education A3, A5
- Windows 10 Enterprise E3, E5
- · Windows 10 VDA per user

To run Windows Server 2012 R2, 2016, 2019, you need:

Remote Desktop Services (RDS) Client Access License (CAL) with active Software Assurance (SA)

2. Set up your Azure subscription.

Choose your virtual machines (VMs) and storage. Optimize costs via Reserved Instances (up to 72% discount) and by using multi-session Windows 10.



Take the self-assessment to see if Windows Virtual Desktop is right for you:

- ☐ You need the ability to add users quickly and easily.
- You need to scale efficiently on demand.
- Your end users need

 a seamless rich client
 experience with Outlook,
 Search, Cortana, OneDrive

 and Skype.
- You need to manage different deployment types across different deployment planes.
- You need to bring Remote Desktop Services (RDS) to your users.
- You need to support both persistent and non-persistent environments.
- You need integrated security and management (e.g. Microsoft 365, AAD).
- ☐ You need to run Windows7 legacy applications post upcoming Win 7 EOL.
- You are in a regulated industry and need to meet strict compliance requirements.
- Your virtual desktop journey requires reuse of existing investments (e.g. Citrix).
- You want to reduce management and deployment costs for Windows Server.

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