Windows Virtual Desktop

a secure remote desktop environment from anywhere on any device

Microsoft° GOLD CERTIFIED Partner

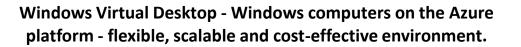


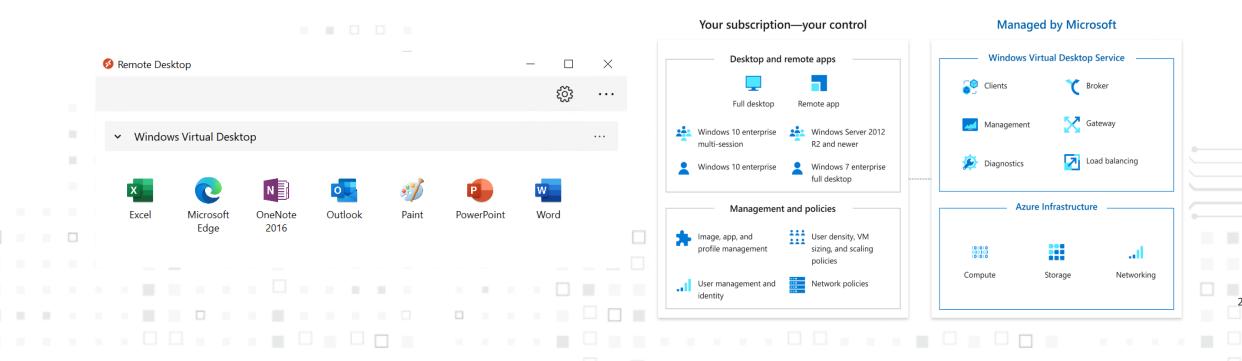
What is Windows Virtual Desktop?





Windows Virtual Desktop is a technology that enables secure remote work, allows employees to access their computers, applications and the ability to work anywhere, anytime, from any device.







Investment profitability

•Windows Virtual Desktop is a completely cloud-based service, hosted exclusively on the Microsoft Azure platform, therefore does not require investment in on-premises infrastructure

Economical licensing model

•Organizations that already have Microsoft Office 365 E3 or later can use Windows Virtual Desktop for no additional licensing costs; they only pay for their Azure cloud computing costs based on consumption

Fast deployment and scale

• The ability to quickly and remotely connect the device regardless of the device type (Windows, Mac, iOS, Android or other device with HTML5 internet client). New desktops can be easily shared on demand.

Security

•Windows Virtual Desktop uses all the security features of Azure; including, among others Azure Security Center, Endpoint Manager, MFA, Conditional Access, and Microsoft Defender Advanced Threat Protection.

Lower TCO

•For companies that want to purchase or refresh end devices, a cheaper alternative is to purchase terminals and implement VDI technology.

Simplified management

•Image and virtual machine management from the Azure portal, we do not manage the infrastructure

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Benefits of implementing Windows Virtual Desktop

Greeneris, an expert in secure remote workplaces, offers a range of services to help you successfully migrate to Windows Virtual Desktop:

- **Briefing** a meeting to help you understand what virtual desktops are and what benefits Windows Virtual Desktop technology can bring. We discuss usage scenarios, sample costs.
- Workshops technical meeting about architecture, implementation and management of the Windows Virtual Desktop environment
- Assessment assessment of the readiness of the client's environment for migration to Windows Virtual Desktop.
- PoC a pilot program to confirm the possibility of using Windows Virtual Desktop technology in an organization.
- Implementation implementation of the Windows Virtual Desktop environment.
- Support ongoing management services, support in the field of monitoring, security and optimization of the Windows Virtual Desktop environment.







BRIEFING

1-hour meeting that helps you understand what virtual desktops are and what benefits Windows Virtual Desktop can bring to your organization. We will tell you about the advantages of the solution, possible use, and sample costs.

The purpose of the meeting is to present what criteria should be taken into account during migration in order to efficiently complete it and reduce unnecessary expenses.

The following issues will be discussed at the meeting:

- Presentation of what Windows Virtual Desktop is along with an overview of the Windows Virtual Desktop.
- Benefits of implementing a WVD solution.
- Planning the implementation of WVD.
- Licensing, sample implementation costs.
- Virtual system monitoring.
- Environment security based on Microsoft Endpoint Manager technologies (Intune, Defender), identity protection.
- Where to start the migration process and how to carry it out.



Workshops

1-day technical workshop on the architecture, implementation and management of the Windows Virtual Desktop environment.

The workshop is the starting point for a successful, cost-effective migration to Windows Virtual Desktop.

During the workshop, we will present:

- Windows Virtual Desktop and the benefits of implementation.
- Possible usage scenarios.
- Technical architecture of Windows Virtual Desktop.
- License requirements.
- How to plan the implementation.
- Monitoring of the Windows Virtual Desktop environment.
- Security of Windows Virtual Desktop environments based on Microsoft Endpoint Manager (Intune, Defender) technologies, identity protection.







An assessment service to assess the readiness of an organization's environment to migrate to Windows Virtual Desktop and to assist in its successful completion. As a result of the assessment, we will help you determine the right scenario for the use of Windows Virtual Desktop in your organization and help you plan a pilot project.

During the assessment service:

- We will examine what groups of users are ready for migration, what are the scenarios of their use, what devices they use, what configurations, what resources they have access to.
- We will assess the existing environment (applications, data, technologies, business environment) in terms of migration to Windows Virtual Desktop.
- We will help you assess how to reuse your existing investments in your company when migrating to Windows Virtual Desktop.
- We will present the benefits for your organization from the introduction of Windows Virtual Desktop security services based on Microsoft Endpoint Manager technologies (Intune, Defender) and from the implementation of identity protection.



A pilot program to confirm the applicability of Windows Virtual Desktop technology in your organization.

The PoC will be led by our certified engineers.

We will configure the environment to verify the technical possibilities of using Windows Virtual Desktop in your organization, confirm the benefits and collect technology assessment by administrators and users.

PoC Windows Virtual Desktop will include:

- Overview of Windows Virtual Desktop in Azure.
- Preparation of PoC assumptions and scope. Determining the elements delivered in the PoC project (including the number of hosts, applications, users).
- Windows Virtual Desktop configuration.
- Security aspects: backup, secure WVD desktop.
- Handover of PoC.

• Summary of conclusions from the pilot program.





IMPLEMENTATION

Windows Virtual Desktop environment implementation services including consulting, evaluation of the existing environment, design, implementation, necessary training and support services.

Implementation scope:

- Workshops: defining user groups, their needs, usage scenarios. Assessment of existing infrastructure.
- Designing architecture, creating an implementation plan.
- Security aspects: backup, secure WVD desktop, identity protection.
- Create images and user profiles.
- Deploying a pool of hosts and application groups. Integrations.
- System testing, optimization.
- Training for users in the use of remote desktop.
- Training for administrators in the field of monitoring and managing the Windows Virtual Desktop environment.



In addition to implementation services, we provide our clients with the following services:

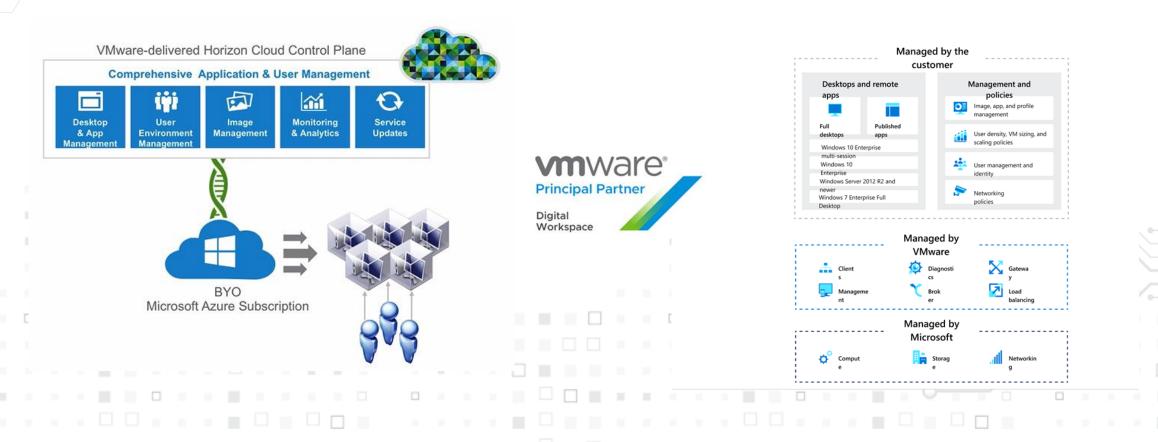
- ongoing environmental management,
- monitoring support,
- consultancy in the field of security
- Windows Virtual Desktop optimization

Support conditions, scope, SLA set individually.

VMware Horizon Cloud on Microsoft Azure



- Connection of the Microsoft Azure infrastructure with the Vmware Horizon control and management system. Securely deliver virtual desktops and
 applications hosted in Microsoft Azure datacenters.
- Horizon Cloud on Microsoft Azure gives organizations the ability to connect their own Microsoft Azure instance to the simple, intuitive control plane of Horizon Cloud, creating a secure, end-to-end, and cloud-hosted enterprise solution for delivering virtualized Windows applications and desktops. VMware Horizon[®] Cloud on Microsoft Azure extends Windows Virtual Desktop functionality to Horizon Cloud desktops running on Microsoft Azure.



ABOUT GREENERIS

A specialized integrator in the area of security - protection of devices, data, users and identities.

Experienced Partner implementing remote work solutions (communication tools, virtual desktops).

Specialization in Microsoft solutions:

- Microsoft Windows Virtual Desktop and Vmware Horizon on Microsoft Azure ٠
- Safe, remote workplace Microsoft Endpoint Manager, including Intune, Defender
- Identity protection Azure Active Directory solutions, MFA
- Protection of IoT environments Azure IoT Security with CyberX



