Insight^[‡]

Managed VDI

A complete solution for VMware Horizon Cloud and Window Wirtual Desktop



Business challenge

For decades, organizations have used Virtual Desktop Infrastructure (VDI) technology and solutions to securely deliver virtual desktops and applications to end users. The traditional approach to VDI, however, requires investment in costly on-premises infrastructure and licensing support.

Today, the modernization and migration of VDI resources and tools to modern cloud-based platforms such as Microsoft® Azure® and Windows® Virtual Desktop (WVD) significantly reduce upfront infrastructure costs associated with deployment of a VDI solution. Additionally, licensing entitlements for WVD and multi-session Windows 10 capabilities help reduce associal 6.5 i ensing rosts and maximize resources. Finally, enhanced management platforms, such as Vivin are Horizon® Cloud, enable dynamic and rapid scaling of the environment, so customers can quickly scale up or down their required resources as needed, further enhancing cost reduction and improving overall performance.

Despite the clear advantages of a modern VDI environment, many organizations continue to struggle with common challenges related to adopting the technology, including migrating existing on-premises VDI environments to Azure, optimizing increasingly complex modern VDI tools and platforms, ensuring comprehensive endpoint security, and recruiting and maintaining knowledgeable staff to administer and support the environment.

Managed VDI for VMware Horizon Cloud

Insight's Managed VDI for VMware Horizon Cloud offers a modern and cost-effective, turnkey approach to the administration and support of your new or existing VMware® Horizon Cloud environment with WVD on Azure.

We have the expertise to administer and support your VMware Horizon Cloud environment, help you optimize IT resources, maximize performance and ensure a consistent end-user experience. Our managed service allows organizations to refocus internal resources on critical business needs while we ensure the performance of your environment against specific and measurable targets.



Insight's Managed VDI for **VMware Horizon Cloud provides:**

- Licensing for VMware Horizon Cloud instance
- Implementation of the VMware Horizon Cloud instance with WVD
- Expert ongoing administration of the VMware Horizon Cloud and WVD environment
- 24/7 admin-to-admin support of the VMware Horizon Cloud and WVD environment
- Regular reporting, service reviews and roadmap development

Benefits

- Securely enable employees to work anywhere, anytime, from any device.
- Modernize and maintain your virtual desktops and applications with VMware Horizon Cloud.
- Reduce cost complexity with combined monthly billing.
- Maximize the Return on Investment (ROI) of your Microsoft and VMware investment
- Provide a consistent and secure experience for all end users.

VMware Horizon[®] VDI + Intel Value Props

- Leverage key Intel® technologies including Intel® Xeon®. Scalable processors, Intel® Optane™ PMem, Intel® Optane™. SSDs, and Intel® Ethernet 800 Series Network Adapters.
- Centralize IT functions or provide remote IT help desk vs. placing IT staff in every location.
- Deploy VDI solutions and scale VDI capacity quickly and with confidence, avoiding costly system downtime and ensuring business continuity.
- Stay compliant with data regulations.
- Add flexibility and performance to support both knowledge and power users on the same VDI infrastructure.
- **Improve ROI** by providing a centralized, remote IT infrastructure that can securely and efficiently manage multiple devices and locations.
- 3rd Gen Intel® Xeon® Scalable processors deliver efficient performance and price/performance, allowing IT Managers to optimize for the lowest latency, max users, or lower cost per user.

Our Partners

- Microsoft Managed Endpoint **vm**ware^{*} intel
 - Managed Security
 - Workplace Services
 - Lifecycle Services

Why VMware Horizon Cloud to support Windows Virtual Desktop?

VMware Horizon[®] Cloud is an approved WVD provider, giving customers access to a modern, cloud-native platform that delivers enterprise-class features like broad endpoint support, advanced remoting protocols, application management, user environment management, monitoring, lifecycle management and more. Because Horizon Cloud on Microsoft[®] Azure[®] is part of the VMware[®] Horizon service, administrators can now manage all their Horizon environments from the same pane of glass as their VMware Horizon service.

Service details

Organizations may select which service level they prefer based on the level of support required.

		Features
Included service features	Azure Tenant Management	Expert configuration and ongoing maintenance of your Azure tenant and Windows Virtual Desktop (WVD) environment
	Identity, Gateway and Connector Management	 Expert configuration and management of Identity, including configuration of Azure Active Directory (AAD) Configuration, upgrades, patching and administration of required Gateways and Connectors
	Image Management, VM Creation and Deployment	 Configuration of Windows image management tools, policies and tasks Ongoing management and administration of custom image, Virtual Machines (VM) and resources in the Azure environment
	User Profile Management	 Manage changes to Active Directory (AD) infrastructure along with Group Policy Object (GPO) settings Administration of User Profiles to ensure settings are applied to virtual desktops
	Application Management and Deployment	 Configuration of Azure tools and policies for the management and deployment of applications Monitor, support and administer Remote Desktop Session Host Servers
	Updates and Security Management	Configuration of Azure security policies for WVD
	VM Performance Monitoring and Alerting	Monitoring of connection attempts, availability of resources, session host registration, error reporting and VM performance
	Enterprise Service Levels	 Robust service levels that match the importance of your environment and use cases Tracking and reporting against response time, time to resolution, incident status updates and change notifications
Add-ons	VMware Cloud Tenant Management	Configuration and administration of VMware cloud tenants and management tools with the Azure environment
	Proactive Capacity Management and Reporting	Active monitoring of virtual desktop and application performance metrics, along with dynamic Azure resource management
	Complex Printing Solutions	Configuration and administration of 3rd party advanced printing solutions
	Advanced Remote Protocols	Configuration and administration of advanced remote protocols (VMware Blast Extreme)
	Workspace ONE Integration	 Integration of the Azure environment and VMware Horizon Cloud control plane with the client's Workspace ONE endpoint management solution
	Advanced Application Services	 Comprehensive services that go beyond Software Deployment Add-ons are available for application project deployment management, such as basic, standard and advanced application packaging and application testing

A true end-to-end partner

Today, technology isn't just supporting the business; it's becoming the business. At Insight, we help you navigate complex challenges to develop fresh solutions and processes. We'll help you manage today's priorities and prepare for tomorrow's needs.



About Insight

At Insight, we define, architect, implement and manage Insight Intelligent Technology Solutions[™] that help your organization run smarter. We'll work with you to maximize your technology investments, empower your workforce to work smarter, optimize your business and create meaningful experiences.

