Microsoft User Experience Virtualization

For Software Assurance Customers

Today’s enterprise employees are highly mobile and use a variety of means for accessing Windows and their applications. They expect the same experience no matter how they access them. Traditional approaches for roaming this experience no longer meet the needs of this new, flexible workstyle. They either require too much time and effort by the users, or don’t work well when they roam in environments that include physical and virtual applications and desktops. To help workers remain productive in however they choose to work, IT needs a simple, efficient way to provide users with a consistent Windows and application experience.

Microsoft User Experience Virtualization is an enterprise-scale user state virtualization solution that delivers a user’s personal Windows experience across many devices, is simple for IT to deploy, and easily integrates with existing infrastructure.

Microsoft User Experience Virtualization: Advantages

Deliver a consistent, personal Windows experience for each user’s workstyle

• Users retain their application experience without having to reconfigure applications when they log in from a different Windows instance—regardless of whether it is a rich desktop or virtual desktop session.
• Microsoft User Experience Virtualization automatically delivers a personal experience to Windows*-based devices, giving users the flexibility to work from anywhere.
• Operating system (OS) experience can roam between multiple versions of Windows,* providing users a consistent look and feel.
• Smart synchronization policies determine when and where to synch application and OS experience, helping ensure seamless personalization and quick loading, while minimizing corruption.

Enable personal, user-defined experiences while maintaining oversight

• IT can use the in box settings location templates for Windows*, Office 2010 and 2007, and Internet Explorer 8, 9, and 10 to automatically identify the most common paths for application and OS settings.

• Microsoft User Experience Virtualization makes it easy for IT to create custom templates for their own applications using a simple discovery process.
• If a user accidently applies unwanted changes, IT can simply roll back to the initial state.

Easily scale and manage with familiar tools

• Seamlessly integrates with Microsoft Desktop Virtualization products to roam the user experience in heterogeneous environments.
• Automate common tasks with Windows PowerShell, simplifying settings updates.
• Minimize user support requests and help ensure a consistent agent configuration by using the Configuration Pack for Microsoft System Center 2012 Configuration Manager or group policy.
• Use existing tools to ease deployment and updating of settings location templates.

“UE-V worked great. Employees could easily change devices and keep their personal experiences.”

RAND MORIMOTO
PRESIDENT
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* Windows 7, Windows 8, Windows Server 2008 R2 and Windows Server 2012, x86 and x64 only
Microsoft User Experience Virtualization combines with other tools to make the Microsoft Desktop Optimization Pack (MDOP) for Software Assurance, a dynamic desktop solution that helps virtualize the user experience, applications, and Windows, manage features within Windows, and restore user productivity after a system issue.

- **Microsoft Application Virtualization**: Helps businesses provide their end-users with access to virtually any application, anywhere without installing applications directly on their computers.

- **Microsoft Enterprise Desktop Virtualization**: Virtualizes Windows removing the barriers to Windows upgrades by resolving application incompatibility with Windows 7.

- **Microsoft BitLocker Administration and Monitoring**: Makes it easier to secure sensitive information by simplifying the BitLocker provisioning process, monitoring and enforcing encryption compliance, and reducing costs.

- **Microsoft Advanced Group Policy Management**: Enhances governance and control over Group Policy through change management, versioning, and role-based administration.

- **Microsoft Diagnostics and Recovery Toolset**: Helps IT shift desktop repair planning from reactive to proactive, saving time and reducing the challenges associated with troubleshooting and repairing desktop system failures.


For the latest updates on MDOP technologies, go to the Windows For Your Business blog at [http://windowsteamblog.com/windows/b/business/](http://windowsteamblog.com/windows/b/business/)