

# Windows 7 to Windows 10 Pro App Compatibility

## Desktop App Assure

The FastTrack Center Benefit for Windows 10 provides access to Desktop App Assure – a new service designed to address issues with Windows 10 and Office 365 ProPlus app compatibility. When you request the Desktop App Assure service, a FastTrack Specialist works with you throughout your migration to Windows 10 and Office 365 ProPlus and when you consume feature updates.

A Microsoft engineer works with you to address valid app issues at no additional cost to you with an eligible subscription.

Learn More: <https://aka.ms/800appcompat>

## MSIX Packaging

The MSIX Packaging Tool enables you to repackage your existing Win32 applications to the MSIX format. It offers both an interactive GUI and a command line for conversions, and gives you the ability to convert an application without having the source code. We want to enable IT Pros to convert their existing assets to MSIX, to give them a better way to do packaging and app management.

Learn More: <https://aka.ms/MSIX>

## Windows 10 App-V

Application Virtualization (App-V) makes applications available to end users without installing the applications directly on users' devices. App-V transforms applications into centrally managed services that are never installed and don't conflict with other applications. This feature also helps ensure that applications are kept current with the latest security updates.

Learn More: <https://docs.microsoft.com/en-us/windows/application-management/app-v/appv-getting-started>

## Upgrade Readiness

Use Upgrade Readiness to plan and manage your upgrade project end-to-end. Upgrade Readiness works by establishing communications between computers in your organization and Microsoft. Upgrade Readiness collects computer, application, and driver data for analysis. This data is used to identify compatibility issues that can block your upgrade and to suggest fixes that are known to Microsoft.

Learn more: <https://docs.microsoft.com/en-us/windows/deployment/upgrade/upgrade-readiness-get-started>

## Windows 10 Containers

Containers are a way to wrap up an application into its own isolated box. Containers are an isolated, resource controlled, and portable runtime environment which runs on a host machine or virtual machine. An application or process which runs in a container is packaged with all the required dependencies and configuration files.

Learn more: <https://docs.microsoft.com/en-us/virtualization/windowscontainers/about/>