

MIGRATE ALL OF YOUR OLD CLIENT APPLICATIONS TO WINDOWS® 10

**GET AN INSTANT DEMO
AT NUMECENT.COM**

VIRTUALIZE ANY LEGACY APPLICATION WITH CLOUDPAGING™ FOR ENTERPRISE.

FACT: ALL OF YOUR CURRENT SOFTWARE APPLICATIONS WILL RUN ON WINDOWS 10.

THIS INCLUDES JDEDWARDS®, IBM®, MICROSOFT®, ORACLE®,
PEOPLESOFT®, SAP®, SIEBEL® SOFTWARE ...AND MORE!

Be sure you have all of the facts when it comes to migrating your workstations to Windows 10. Spending millions to upgrade your software, simply because you are upgrading your Windows OS, is unnecessary and will not benefit your business.

Cloudpaging technology makes it possible to run your existing client applications in a new operating environment without all the hassle and expense of upgrading to new versions of your existing software. Some of the largest companies in the world, including leading providers of cloud services, use Cloudpaging to migrate, manage, and run all of their applications. Cloudpaging's advanced automated application provisioning capabilities put it in a class above traditional application virtualization tools which only solve part of the problems many companies face.

BENEFITS OF CLOUDPAGING

- **HIGH COMPATIBILITY** Package and provision all your applications including legacy apps: 16-bit and 32-bit Windows XP, Java™
- **INSTANT AND FLEXIBLE PROVISIONING** Large applications delivered to the desktop in seconds or delivered through our SCCM Integration
- **END USER SELF SERVICE** Seamlessly plugs into existing portals and Active Directory with SSO Interface
- **UPDATE AND REPLACE** Real-time applications updates without re-install
- **SCALABILITY** A single server supports thousands of users
- **SECURE** Applications are provisioned over secure connections with strong encryption

“NUMECENT
CLOUDPAGING PROVIDES
AN UNBELIEVABLY
HIGH APPLICATION
COMPATIBILITY RATE.

IT'S APPLICATION
VIRTUALIZATION
WITHOUT THE USUAL
LIMITATIONS.”

Rory Monaghan,
Microsoft® MVP, Citrix®
CTA, VMware® vExpert,
Unidesk® Certified
Engineer presenting
in “Navigation of the
Application Virtualization
Landscape,” July 2017.

KEY USE CASES

- Windows® 10 Desktop Migration
- Windows Server 2016 Migration
- Moving to VDI or DaaS Environment
- Extending Life of Your Legacy Apps
- Modernizing Legacy Applications
- Eliminate Migrations
- Automate IT
- Reduce IT costs

Cloudpaging technology is unlike any Application Virtualization or Layering technology. Cloudpaging transforms software application provisioning by paging applications into managed containers in the operating system and by applying specialized layers to the Cloudpaged assets.

Cloudpaging's technology is implemented deep in the OS at the kernel level. This implementation allows provisioning of any software asset including other kernel level assets, such as device drivers, offering maximum application compatibility and interoperability. The kernel level approach offers superior methods for dealing with application conflicts unlike application virtualization's user mode approach. It also simplifies packaging because changes to the application are not required. Cloudpaging makes it possible for the most complex kernel mode applications and device drivers to run seamlessly without conflicts. Run multiple versions of any browser, each with different versions of Java™, on a single Windows® 10 workstation. Your legacy applications and drivers to your favorite hardware can be ported over without touching the code of the application itself. Cloudpaging handles all the interaction, upgrades, and delivery from a single management console. Simple. Easy.

PHYSICAL END USER COMPATIBILITY

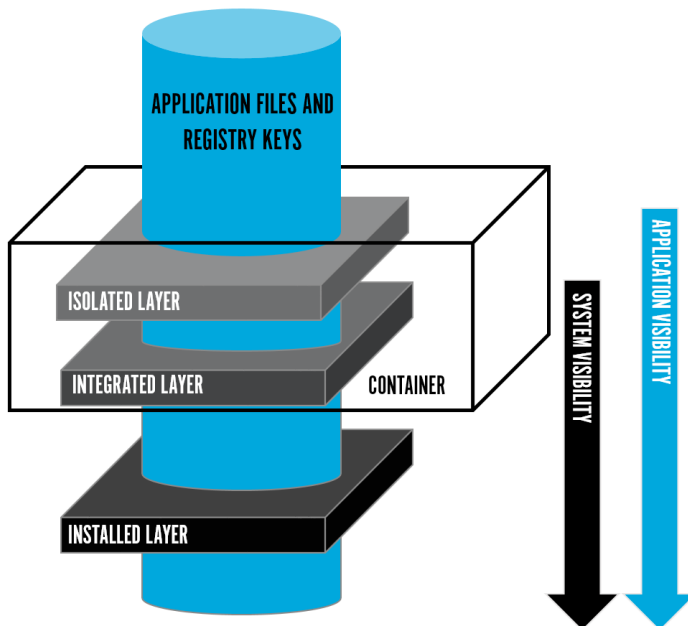
- Windows Application compatibility: 16-bit, 32-bit and 64-bit
- Windows Desktop compatibility: 7, 8, 8.1 and 10 (x86 and x64 for 7, 10)
- Physical user devices such as notebooks, desktops, and thin clients

VDI END USER COMPATIBILITY

- VMware® Horizon View® 7.0.3
- Citrix XenApp® 6.5, and 7 (including 7.15 LTSR) and XenDesktop®
- Microsoft® 2012 or 2016 Server using RDS or RDSH

ON PREMISE SERVER REQUIREMENTS

- Microsoft Windows Server 2012 or Server 2016, and Microsoft SQL Server 2012 or Microsoft SQL Server 2016
- Optional: Microsoft Active Directory (versions 2003 and above)
- Numecent Cloud CCDN hosted: No infrastructure required. 30Mb/s Internet recommended



ISOLATED LAYER – A PROTECTED LAYER WHERE ASSETS ARE PAGED INTO THE CONTAINER AND ONLY VISIBLE TO THE APPLICATION ITSELF. THIS METHOD OF ISOLATION IS SIMILAR TO HOW A TRADITIONAL APP VIRTUALIZATION TECHNOLOGY WORKS SUCH AS APP-V AND THINAPP®. ADVANTAGE: **LOW CONFLICTS**

INTEGRATED LAYER – A PROTECTED LAYER WHERE ASSETS ARE PAGED INTO THE CONTAINER, BUT VISIBLE TO THE LOCAL SYSTEM AND OTHER TRADITIONALLY INSTALLED OR PAGED APPLICATIONS. THIS PATENTED LAYER CREATES A CONTAINER THAT HAS ALL OF THE BENEFITS OF VIRTUALIZATION AND PACKAGING EASE, WITH THE BEHAVIOR OF AN INSTALLED APPLICATION. ADVANTAGE: **HIGH INTEROPERABILITY & EASE OF PACKAGING**

INSTALLED LAYER – A PHYSICAL LAYER WHERE ASSETS ARE PAGED ONTO THE SYSTEM WITH ORIGINAL CONTENT RESTORED UPON DEACTIVATION. THIS LAYER IS ALSO UNIQUE TO CLOUDPAGING, AND ELIMINATES THE NEED FOR CUMBERSOME “WORKAROUNDS” SUCH AS COMPLICATED SCRIPTS, WHICH SELDOM WORK. ADVANTAGE: **EASE OF PACKAGING**