

Citrix - Improving the delivery of Autodesk Geospatial Solutions



Do you use AutoCAD Map 3D?

Are you considering a Citrix implementation?

Does your IT department need to manage your software centrally?

Citrix XenApp™ software provides a virtualisation environment which allows users to access Windows based applications, including AutoCAD Map 3D, from various locations with little regard to the type of computer they have. All processes that occur during a Citrix session take place on the server and not on the local machine, this provides you with greater efficiency and flexibility.

Being centrally managed, Citrix enables the most powerful tools for the relevant number of people to be delivered in a very cost effective manner.

This type of installation is ideal for designers, engineers, and managers in the utilities, telecommunications, and government sectors that depend on AutoCAD Map 3D software for integration of CAD and GIS information during project design and maintenance.

Benefits of deploying AutoCAD Map 3D on XenApp Software

- Ø **Implementation** - being centrally managed installations, rollouts and patches can be added quickly and easily without the need to visit each user's PC.
- Ø **Support** - Citrix sessions can be shadowed allowing support staff to witness support issues and take control of the session itself. Consequently support costs are reduced.
- Ø **Software Management** - Facilitate easier, centralized software management.
- Ø **Security** - Improve data security within your organization.
- Ø **Uses a web browser** - A Citrix session is activated and appears in a window resembling the Windows desktop. The user then activates AutoCAD Map 3D in the usual way.

Citrix Performance v's Desktop Performance

Performance is dependent upon the task being executed but can be split into two arenas: Data activities and Graphics activities.

- Ø **Data**
Access speeds to databases such as Oracle and ArcSDE should show significant improvement as the data is likely to reside on a server on the same network. Network traffic to client PCs, therefore, is reduced. Access speeds to large data files hosted on servers are often improved.
- Ø **Graphics**
Intensive graphics operations may be affected as most servers are not configured with high-end graphics systems.

System Requirements

AutoCAD Map 3D 2009/2010 is officially Citrix Ready. This designation identifies products which are compatible with the Citrix application delivery environment.

- Ø **Administrative Image**
750 MB
- Ø **Citrix XenApp**
Windows Server 2003 (SP1 or SP2) Standard, Enterprise or Datacenter edition
- Ø **Client Devices**
Any device appliance capable of executing a Citrix XenApp Client and a web browser, including desktop PCs, network computers, and mobile devices.

For full details of the range of products which are Citrix ready visit the following link:
<http://www.citrix.com/ready/list/products>

Test drive AutoCAD Map 3D for Citrix at the following link:
<http://www.citrixandautodesk.com/testdrive.php>

**For more information please contact Mark Spence on
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