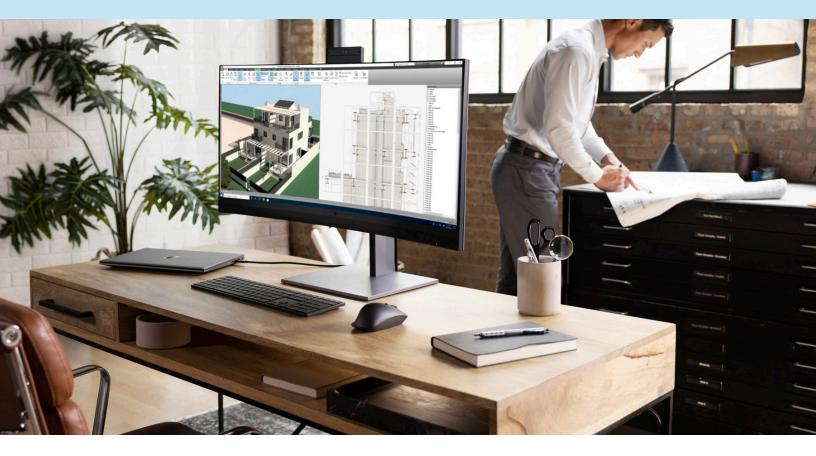




Secure AEC Data with NVIDIA Omniverse Enterprise and HP Anyware



With architecture, engineering and construction (AEC) teams more globally dispersed than they used to be, more people are accessing intellectual property from multiple locations, and the more vulnerable that business data becomes. AEC firms need to ensure secure control and access to valuable IP.

Technological advancements are making it easier for AEC teams to work as proficiently as they did in the office while at home and for IT to enable secured access to the firm's digital workspaces. With the NVIDIA Omniverse™ Enterprise and PCoIP®-powered HP Anyware solution, AEC firms can improve their security posture while maintaining their level of productivity.





Secure, Real-Time Collaboration for Dispersed Teams

NVIDIA Omniverse Enterprise is a transformative virtual platform that offers end-to-end collaboration opportunities and real-time true-to-reality simulation. It enables teams to collaborate from different AEC applications in real time on the same design project, transforming complex design workflows for organizations of any scale.

One of the major benefits NVIDIA Omniverse Enterprise offers AEC firms is that it centralizes digital assets. Omniverse Enterprise Nucleus Server is deployed in the data center to connect teams to the same Omniverse environment, virtualized with NVIDIA RTX Virtual Workstation software.

Intellectual property stays safe in the digital workspace as files don't need to be downloaded to an individual's workspace and uploaded again once changes have been made. Omniverse seamlessly syncs file changes between creative tools, preserving the integrity of files throughout the pipeline and maintaining a single source of truth, a common frustration many AEC organizations deal with today.



Work securely from virtually anywhere

When AEC users access NVIDIA Omniverse via HP Anyware², they do so in a secured manner. HP Anyware is the enterprise software that streams highly interactive desktop displays between virtually any host and end-user device using PCoIP technology.

No AEC project data ever leaves the data center, nor is it transferred from workstation host to a remote user because Anyware only transmits display information in the form of encrypted pixels over the network. Sensitive data stays centralized and securely protected in the data center through AES 256 encryption.

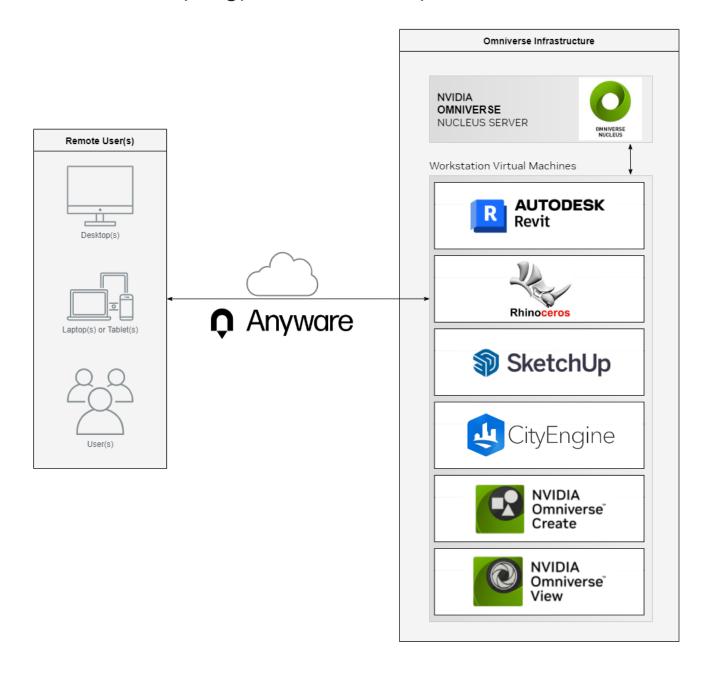
Anyware offers secured access to digital workspaces without a VPN so AEC teams can work from virtually anywhere without worrying about opening their IP to cybersecurity threats. Additionally, HP Anyware includes Anyware Manager to easily provision and monitor PCoIP connections and manage user-access to shared digital workspaces with multi-factor authentication.

Enterprise data and software are safely secured inside central systems, so no one can tamper with your data or infiltrate your applications by compromising your remote endpoint devices.





Infrastructure Topology Connection Example



Enterprise data and software are safely secured inside central systems.



With HP Anyware, AEC teams working around the world can securely access their NVIDIA Omniverse Enterprise workspace and achieve the high resolution and color and text fidelity they need to create designs virtually, no matter where they are.

Visit hp.com/anyware/omniverse for more information and to request a trial.





^{1.} NVIDIA Omniverse™ Enterprise is sold separately.

^{2.} Network access required. HP Anyware supports Windows®, Linux® and MacOS® host environments and Window, Linux, MacOS, iOS®, Android®, and Chrome OS® end-user devices. For more on the system requirements for installing HP Anyware, refer to the Admin Guides at: https://docs.teradici.com/find/product/hp-anyware is based on the Teradici CAS software and licensing platform and is available through a 1- and 3-year subscription. HP Anyware subscriptions are based on the number of concurrent PCoIP connections used (pay for the number of host connections, not the software) with a minimum order quantity of 5. HP Anyware subscriptions gives you a license key to activate a connection to a hosted desktop as well as support and updates to the PCoIP Agents, PCoIP Clients and the Anyware Manager available for download here: https://docs.teradici.com/find/product/hp-anyware. For a limited time, an HP Anyware subscription also includes access and support for ZCentral Remote Boost and ZCentral Connect and is available for purchase through an HP Teradici seller or by contacting sales at: hp.com/Anyware.

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