

The High-Compute Cloud Workspace

Offload the strain on local resources for better performance.

Minimize hardware costs.



CREATE, RENDER AND COLLABORATE FASTER IN THE CLOUD WITHOUT THE NEED FOR FANCY MACHINES. PROVISION DESKTOPS IN MINUTES.

Automate Software Licensing and Maintenance

Select pre-licensed software in a simple app-store menu.

Keep applications current with automatic upgrades and patches.

Configure employee software, compute, security, storage, and redundancy in minutes, not hours or days.

Streamline Hardware Management

Offload the strain on physical resources and eliminate the need for fancy machines by running high-compute applications in the cloud.

Stop provisioning and supporting employee devices and managing hardware refresh cycles.

Empower Employees with Access from Anywhere

Access software and files anytime, anywhere, from any device.

Scale GPU for High-Compute Performance

StratusWorX scales GPU based on workload specifications – from a single GPU core per Virtual Machine (VM) up to 16,384 GPU cores per VM. For even larger jobs, multiple VMs are chained together.

Finish Compute-Intensive Tasks in Minutes, Not Days

The StratusWorX proprietary AI engine can match needed resources to application requirements without customer intervention, enabling even the most compute-intensive design and simulation software to run better and render faster in the cloud than on expensive, physical workstations.

Increase Security and Back Up Data

Lock down the desktop, while enabling workers to securely access, store, and share files. Perform auto-backups.

StratusWorX Supports Today's Most Popular High-Compute Software Titles, Including:

AutoDesk 3ds Max,
Alias Concept, AutoCAD,
BIM 360, Civil 3D, Fusion 360,
InfraWorks, Inventor, Maya,
Revit & Shotgun
Microsoft SQL Server &
Visual Studio
Adobe Creative Suite
SolidWorks
SprutCAM
Tableau

Don't See Your Software?

StratusWorX supports hundreds of software titles, including custom-built applications. Ask us for details.

Example Configuration

Windows 10
1 NVIDIA Tesla M60 GPU
6 vCPU
56 GB RAM
340 GB Disk (c:)
5-100 GBs File Sizes / Storage
2 Gbps down / 4 Gbps up