Get started with desktop and app virtualization

The basics of desktop and app virtualization

Why virtualize desktops and apps? The benefits reach across the organization.


Desktop and app virtualization is a software technology that centrally hosts virtual desktops and applications in a data center or cloud, allowing users to securely provide and manage virtual desktops to end users over the internet.

Virtual desktop infrastructure (VDI)

• Support and maintenance
• Server/data store
• DaaS platform software

Virtual app infrastructure (DaaS)

• Support and maintenance
• DaaS platform software

VDI & DaaS compared

What’s the difference? How much you manage and control.

What’s the best fit for you?

Management, Desktop, Tools, Support

Software

• Applications
• Access devices (endpoints)
• Desktop management

Facilities

• Server/data store
• DaaS platform software

Hardware

• Software
• Hardware administration

Support

• Security
• Power and cooling
• Data center

Get started with desktop and app virtualization

2X

2X the number of users can now access their corporate resources from any location.

80%

80% can work from home as companies embrace remote work.

 eller

 Enterprises with predictable growth and resource requirements that can amortize the upfront investment in infrastructure in the data center to drive savings. Organizations with an IT team that don’t want to invest in the maintenance and management of infrastructure in the data center as they modernize their data center, excluding the need for CapEx to OpEx with predictable monthly costs. Organizations with bring-your-own-devices (BYOD) policies that can’t afford to sacrifice end-user experience with thin clients. Businesses that need to react to fluctuating capacity demands, whether fluctuating workloads to the cloud, increasing business-critical apps to any location, or more.

Simplify management, control, and maintenance

• Integrated incident, service request
• Help desk services
• Comprehensive central management services to any location

Reduce complexity and overhead

• Image creation, deployment
• Apps, OS
• Access devices (endpoints)

Improve productivity

• Access devices (endpoints)
• Thin client management
• Centralizing resources also improves security.

Increase flexibility

• Access devices (endpoints)
• Thin client management
• Centralizing resources also improves security.

Secure data

• Integrated incident, service request
• Backup.

Facilities

• Support and maintenance
• Server/data store
• DaaS platform software

Hardware

• Software
• Hardware administration

Support

• Security
• Power and cooling
• Data center

Organizations with bring-your-own-devices (BYOD) policies that can’t afford to sacrifice end-user experience with thin clients.

Organizations with bring-your-own-devices (BYOD) policies that can’t afford to sacrifice end-user experience with thin clients.

Businesses that need to react to fluctuating capacity demands, whether fluctuating workloads to the cloud, increasing business-critical apps to any location, or more.

Organizations with an IT team that don’t want to invest in the maintenance and management of infrastructure in the data center as they modernize their data center, excluding the need for CapEx to OpEx with predictable monthly costs.

Organizations that want to ensure security without sacrificing end-user experience with thin clients.

Organizations that want to ensure security without sacrificing end-user experience with thin clients.

Organizations that want to ensure security without sacrificing end-user experience with thin clients.

Organizations that want to ensure security without sacrificing end-user experience with thin clients.

Organizations that want to ensure security without sacrificing end-user experience with thin clients.