MDS HYBRID WORK RAPID DEPLOY
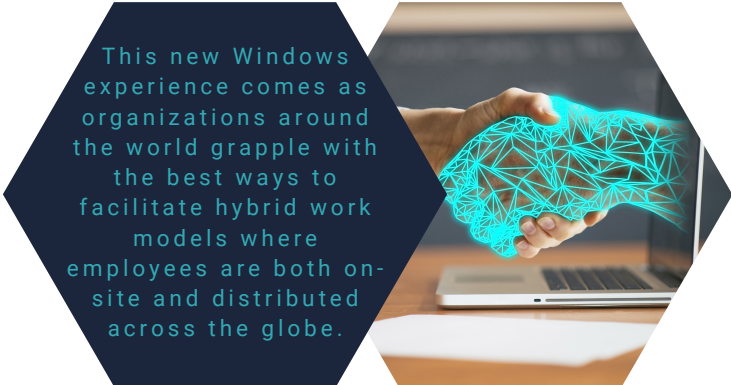*Securely Work From Home or Anywhere*

MDS HYBRID WORK RAPID DEPLOY

Not all applications are designed to run from the cloud. Many applications still require installation to Windows. Giving users access to these applications used to be expensive, time-consuming, and relied on third-party remote desktop software.

With the MDS Hybrid Work Rapid Deploy offering, we can help you securely deploy and manage both your new AVD and Windows 365 environments quickly and simply. Because it's built on Microsoft Azure, your environment can seamlessly scale up or down to on-demand. AVD is also the only solution that can leverage Windows 10's new multi-session capabilities, which means you can run more users on the same infrastructure rapidly. This makes it significantly more cost-effective than other VDI and traditional computing solutions.

While AVD serves the most robust customer VDI requirements, Windows 365 can help customers create a new hybrid personal computing category called The "Cloud PC", which leverages both VDI Technology and the power of a personal device to provide a full, personalized Windows experience.

This new Windows experience comes as organizations around the world grapple with the best ways to facilitate hybrid work models where employees are both on-site and distributed across the globe.

WINDOWS 365

- Personalized Windows Cloud PC available across devices
- Simple and Turn-Key to buy and deploy
- Predicable per user, per month pricing
- Easily Scalable compute and storage
- No VDI experience or skill needed to manage

AZURE VIRTUAL DESKTOP

- Flexibility and Control
- Multi-Session Windows VMs
- Data residency and Geo Requirements
- Remote App Streaming
- Specialized GPU and HPC workloads
- Scalable compute and storage to optimize for cost and experience

RAPID DEPLOY   RAPID SECURE   RAPID SUPPORT

MDS HYBRID WORK RAPID DEPLOY METHODOLOGY

☑ DISCOVER AND ASSESS

- Discovery of Existing User Desktop Use Cases and Applications
- Virtual Desktop Security Assessment
- Network Review and Requirements
- Azure Subscription & Licensing

📋 PLANNING AND DESIGN

- Hybrid Networking Design
- Host Pool Design with Security
- Recommendations for AVD and Windows 365
- Deployment & Implementation Plan

⚙ BUILD AVD

- Azure Landing Zone
- Policy and Security enablement
- Desktops and Application Deployment MVP
- Testing and Validation
- Success Criteria Review

MANAGE AVD

- Nerdio Management MSP
- Alerting and Monitoring
- Troubleshooting
- Remediation

OPTIMIZE DESKTOPS

- Desktop Auto Scaling
- Shutdown Scheduling
- Automatic Updates
- Resizing and Performance Tuning