

Move to Windows Virtual Desktop on Azure NetApp Files

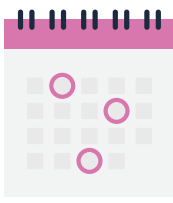
Your enterprise match in the cloud

Fast, safe, and easy to deploy, Windows Virtual Desktop (WVD) along with Azure NetApp Files are two key building blocks companies can utilize to implement a reliable, robust, and responsive virtual desktop infrastructure in the cloud.

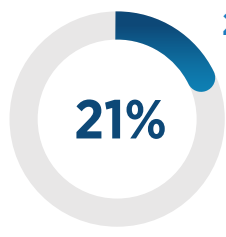
WVD and Azure NetApp Files can help:

Empower a Remote Workforce

24% of developers work remotely for a few days each month, while 12% of developers reported working remotely full-time¹



21% of developers report that **inadequate access to necessary tools** is one of their greatest challenges to productivity²



Problem

Existing Enterprise Virtual Private Networks (VPNs) are difficult to scale to meet increased demand in times of political unrest, natural disasters, or global health crises. Employees supporting essential services have no choice but to work from the office even though it may not be safe to do so.

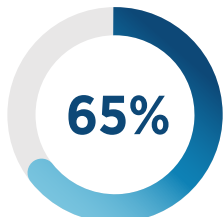
Solution

Customers report that using Windows Virtual Desktops on Azure NetApp Files reduces desktop deployment times by up to 69%, which drives great buy-in from users. What's more, there's no compromise between the virtual desktop experience and what a user would experience with an application deployed locally.

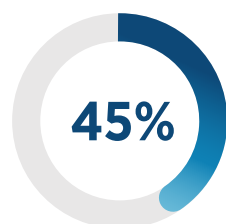


Move Your Mission-Critical Applications to the Cloud

65% of Enterprise workloads continue to **remain on-premises**³



45% of mission-critical applications' external storage systems are **File based**⁴



Problem

Enterprise customers have been unable to move mission-critical workloads to the cloud without sacrificing performance, scale, and reliability.

Solution

Microsoft and NetApp banded together to create Azure NetApp Files, a first-of-a-kind service that enables companies deploying even the most critical applications on Azure to experience a highly reliable, performant storage service that is simple to use and right-sized for their environment.

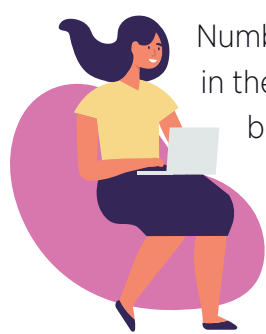


Optimize Mobile and Desktop

42% of workers find **mobile apps have less functionality** or are harder to use than desktop apps⁵



Number of **remote workers** in the U.S. increased by 159% between 2005 and 2017, **growing to 4.3M in 2019**, which only represents 3.4% of the total population⁶



Problem

Virtual environments often require different user interfaces across mobile and desktop applications, which makes training and supporting employees challenging, resulting in lower adoption and usage levels.

Solution

WVD along with Azure NetApp Files can increase employee productivity by providing the familiar Windows 10 desktop experience that employees already use across multiple devices, and is the only environment to still support Windows 7. Whether on a MAC, iPad, iPhone, an Android phone or browser, users will experience a consistent interface in terms of look, feel, and functionality from any device.



Virtualize your entire desktop

Submit a white-list request for accessing the Azure NetApp Files service through the [Azure NetApp Files white-list submission page](#).

¹ Stack Overflow 2019 Developer Survey

³ Survey Uptime Institute

⁵ Wrike 2016 Mobile Productivity Report

² Stack Overflow 2019 Developer Survey

⁴ IDC Worldwide Storage Workloads

⁶ FlexJobs and Global Workplace Analytics