

# **VDI on Azure**

Infrastructure Azure
<b>Specialist</b> Azure VMware Solution Infra and Database Migration Azure Virtual Desktop
Data & Al Azure
Digital & App Innovation Azure
Solutions Partner Security

### The Journey to a Modern Enterprise

The Journey to a Modern Enterprise is our proven approach to moving customers to Azure. **VDI on Azure** is an offering which is part of this approach, built from many years' experience of moving customers to the cloud.

**VDI on Azure** from Servent provides a flexible framework for transitioning and migrating virtualised applications and desktops to Windows Virtual Desktop resulting in an optimised user experience for services such as Office365 and Microsoft Teams.





### What is VDI On Azure?

**VDI on Azure** from Servent helps you build a Virtual Desktop Infrastructure (VDI) / Desktop as a Service (DaaS) landing zone to accelerate your migration to Windows Virtual Desktop (WVD).

Servent understand the complexity of cloud migration. With **VDI on Azure** we lessen your migration pain points around VDI workloads as well as being able to help you realise the benefits of moving this workload to the cloud.





# Our Approach

With **VDI on Azure** we adopt a three-phase approach for migrating to Windows Virtual Desktop, as shown below.



#### Discovery & Assessment

- Understand customer business objectives
- Identify dependencies
- Establish migration roadmap
- Incorporate preferred management plane: Native, Citrix Cloud or VMware Horizon Cloud



#### Provisioning

- Fully configured WVD Tenant
- Baseline Configuration with User profile redirection (FSLogix)
- Detailed Service Overview and Skills Transfer

#### Optimisation & Benefits

- Optimised user experience for Office365 applications including Microsoft Teams
- Simplified VDI Infrastructure with the built-in security of the Azure platform
- Pay only for what you need



### Why Servent

We fully understand that any workload migration to the cloud is not always straightforward. It can be disruptive. It can be difficult. It can be challenging. We like to think we have all the answers to help make you VDI journey a less daunting task.



#### 100% Azure Focused

As a leading UK Microsoft Partner and early adopter of Azure, we cover the full breadth of Azure services in depth, due to our 100% laser focus on the Azure platform.



#### 15 Years' Experience

We've been with Azure since the beginning, with 15 years' experience we offer unparalleled expertise and help some of the biggest enterprises in their adoption of the Azure platform.



#### **Enterprise Scale**

Our extensive experience with some of the largest enterprise customers enables us to bring enterprise scale thinking to businesses of any size through our Enterprise Cloud approach.

#### Demystifying the cloud

We work with customers of all shapes and sizes across many industry verticals and help them better understand the Azure platform and how it can transform their Business



### **Benefits**

Servent's VDI on Azure offering provides a comprehensive approach to Virtual Desktop Infrastructure (VDI) migration, leveraging the powerful capabilities of the Azure platform. The solution includes a detailed discovery and assessment of your current VDI infrastructure, followed by a tailored migration roadmap. With Servent's expertise, organisations benefit from a simplified VDI environment, optimised user experience, and enhanced security inherent to Azure. Additionally, the pay-as-yougo model ensures cost efficiency, allowing businesses to scale as needed without the overhead of traditional infrastructure costs



Optimised user experience



### Discovery & Assessment

Servent will undertake an in-depth assessment of your existing onpremises VDI infrastructure and applications. As part of this assessment, we will identify current OS composition details, usage and performance data, readiness and resource consumption recommendations allowing for right-sized WVD deployment.



## **Deployment & Provisioning**

- Configured Azure Tenant (if required)
- Configured Identity Platform to support hybrid joined devices (if required)
- Configured WVD tenant in accordance with latest best practice baselines and policies. This includes but is not limited to:
  - o Windows 10 Multi-User Desktop pool
  - o Capture and deployment of images to Azure VMs
  - o Installation and configuration of Applications to session hosts
  - Installation and configuration of User Profile storage (Azure Files or NetApp Files)
  - Installation and configuration of FSLogix for user profile redirection
  - Creation of application and desktop groups
  - End user acceptance and validation
- Detailed service overview and technical handover along with all supporting architecture documentation



# **Optimisation & Benefits**

Take advantage of the vast array of benefits you'll get from WVD:

- Economised VDI Infrastructure
  - o Pay for what you need
  - Scale up or out based quickly based on immediate requirements
  - o Save on labour intensive hardware maintenance
- Access core business applications remote and securely from any device
- Optimise user experience across existing investments such as Office365 and Microsoft Teams
- Benefit from first in class security that comes natively with the Azure platform



# Automation & Monitoring

We help you make the most of Azure & WVD by introducing tools and processes that promote smarter working, such as automation, monitoring and alerting capabilities available on the cloud platform.



### Training & Knowledge Transfer

The benefits of consuming cloud services will only be realised if the those supporting the platform are sufficiently skilled. We will work with you every step of the way to ensure that you have the right blend of knowledge and skills to support your **VDI on Azure** investment.







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