

Cloud VDI Workshop

Problem

Our client had a large and diverse workforce, who need access to different applications and data depending on their roles and projects. They wanted to streamline their IT infrastructure and reduce their operational costs by moving to a cloud-based VDI solution.

Solution

We conducted a two-week workshop with to help them build a strategy and a prototype for their cloud-based VDI solution on Azure. In the workshop, we covered the following topics:

- Reviewed benefits and challenges of cloud-based VDI, and how to choose between Azure Virtual Desktop (AVD), Windows 365, and Microsoft Dev Box based on their requirements and use cases.
- Discussed architecture and components of each VDI option, and how to design, deploy, and manage them on Azure.
- Provided security and compliance features of each VDI option, and how to integrate them with Entra ID, Intune, and Microsoft Defender for Endpoint.
- Showed performance and scalability aspects of each VDI option, and how to optimize them using Azure Monitor and Endpoint Analytics.
- Built a proof of concept environment for user testing and validation against defined use cases

Benefits

As a result of the workshop, our client was able to gain a clear understanding of the pros and cons of each VDI option on Azure and the Microsoft Cloud, and how they can leverage them to meet their business needs and goals. They were also able to experience the value and potential of cloud-based VDI for their organization, and how it can enhance their IT efficiency, security, and user satisfaction.