

Azure Virtual Desktop Proof of Concept

15 Days I 22.500,00€*



Deploy and scale your Windows desktop and apps on Azure in minutes & get built-in security and compliance features.

Azure Virtual Desktop, formerly known as Windows Virtual Desktop, provides the familiarity and compatibility of Windows 10 & 11 with the new scalable multi-session experience for your end users. Save costs by using existing eligible Windows licenses.

Why Devoteam?

Next to a lot of Best Practices we will provide you with a complete Azure DevOps environment, Code & Backlog to guarantee transparency and sustainability. You will get a full Azure Virtual Desktop experience deployed via Infrastructure-as-Code (IaC). After a successful PoC you can easily convert the PoC setup into a full production-ready AVD environment.

What do you get?*

Step 1: Strategy & Plan

- Assessment of your current infrastructure landscape
- Parametrization Workshop

- Create and initialize Azure DevOps
- Windows 10/11 Image Customization & Deployment
- Configure Azure Landing Zone
- Deploy AVD

Step 2: Ready & Adopt

Step 3: Govern & Manage

- Configure Azure governance policies for AVD
- Documentation of the environment
- Optimize AVD
- Transition



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Features

Right Sizing - "n" Virtual Machines

Scalesets:

- Shut Down your VMs idle time in "n" minutes
- Start Up by requesting a VM

Storeageaccount to host cenctralized profiles

FSLogix - included to support centralized profiles

Session host to get the complete Win10 or Win11 experience (O365 Apps included)

2 Applications to use the App Mode of AVD - Google Chrome & MS Edge

AVD Optimizier Job (runs the VM smoother)

KeyVault to keep secrets in a safe manner

Azure DevOps:

- Organisation
- Project
- Backlog with Task Board completely filled up
- Repository with the source files
- CI/CD Pipeline to deploy resources to Azure
- Professional Documentation & Handover

Why Azure Virtual Desktop?

- Employees stay as productive with a virtualized experience on a PC, phone, tablet, or browser as they are with a physical PC sitting right in front of them.
- Simplify management, provisioning, and access to corporate data and apps.
- Support customers as they migrate to the cloud.
- Reduce the costs and resources associated with managing on-premises infrastructure.
- Empower IT to transform the workplace.