



# WVD to AVD – What we know so far

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# Enhanced support for Azure Active Directory (coming soon in public preview)

You'll soon be able to join your Azure Virtual Desktop virtual machines directly to Azure Active Directory (AAD) and connect to the virtual machines from any device with basic credentials.

## WHAT DOES THIS MEAN???

- Are tenant boundaries being removed with the removal of domain services?
- Will partners be able to stand up AVD in their own subscription(s) and invite/assign users to those resources, allowing them to use credentials from the tenant in which they are homed?
- Does this make a multi-tenant solution possible?

**Create a host pool** ...

**Network and security**  
Use Azure Firewall to secure your VNET and host pool resources. [Learn more](#)

Virtual network \* ⓘ

Network security group ⓘ

Public inbound ports ⓘ  Yes  No

Inbound ports to allow   
**i** All traffic from the internet will be blocked by default.

**Domain to join**  
Select which directory you would like to join

Enroll VM with Intune ⓘ  Yes  No

**Virtual Machine Administrator account**

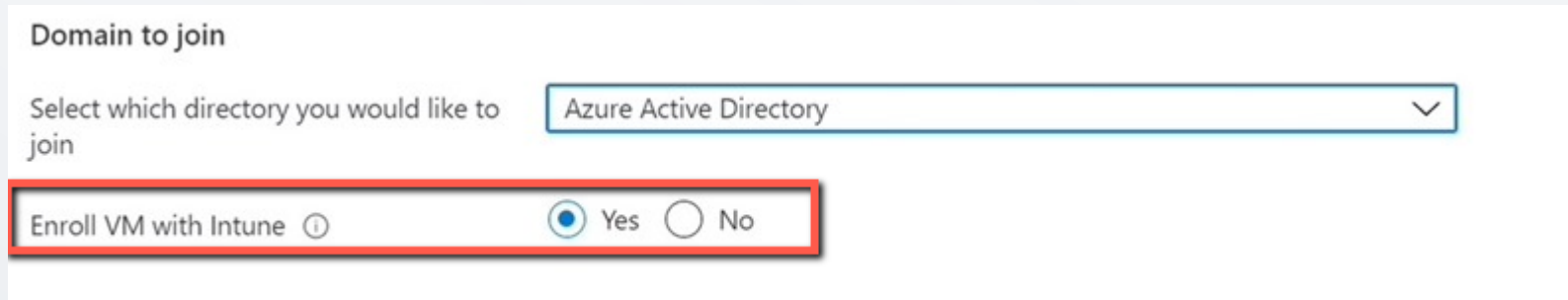
Username \* ⓘ

Password \* ⓘ

Confirm password \* ⓘ

# Manage Windows 10 Enterprise multi-session virtual machines with Microsoft Endpoint Manager (available now in preview)

If you're removing the DS requirement, we'll need a way to... Oh, you've thought of that.



Domain to join

Select which directory you would like to join

Enroll VM with Intune  Yes  No

- Historically, we've used group policy to impact configuration on our session hosts, with the DS requirement being lifted, we still need a way to impact policy and other configuration.
- Though we typically populate our host pools from "golden" images, the fewer configuration items that need to be baked in the easier it is to manage our host pool life cycle.
- Building the onboarding of the session-host to Endpoint Manager into the configuration motion of the host pool deployment, or even thereafter when adding/replacing session hosts will be a huge benefit and time saver.

# New pricing options for remote app streaming

So, we'll be able to provide apps and desktops to external users using the AVD service fabric!

\$5.50 / user (Apps)

\$10.00 / user (Full Desktop)

Available for free July 14 – December 31 (Pricing above begins Jan1 2022)

## WHAT DOES THIS MEAN???

- The partner community has asked for a way to provide AVD to external users and MS is answering the call.
- As the domain services requirement is lifted, external users become a possibility. AAD (Azure Active Directory) can be used on its own without the help of DS.
- The new license will be used in concert with the customers own modern workplace licensing should the guest user need office apps and usage of products in the modern workplace portfolio.
- What about user profile storage? Stay tuned...
- What about "Cloud Desktop" Stay tuned...

# Getting started wizard in Azure Virtual Desktop (Available now in Preview)

We already have a deployment mechanism via the AVD admin blade, so why?

## WHAT DOES THIS DO???

- Removes complex multi-step process (e.g., FSLogix profiles setup, Azure Files Storage account creation, domain join, etc.)
- Creates session hosts and configure AVD (host pool, workspaces, desktop groups, validation user)
- Validates user input
- Validates environment (DNS, firewall/NSG configuration requirements for AVD, permission on Azure AD and subscriptions)





Thank You

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