

## Episode Title: Deploy and configure Azure Migrate appliance

### Objectives:

At the end of this episode, I will be able to:

1. Describe how to use the Azure Migrate application
2. Perform a discovery using the Azure Migrate appliance
3. Perform an assessment from the discovered resources

### Key Points:

#### Key Point 1

Azure Migrate is a collection of tools that provides discovery and migration of resources to Azure. It supports virtual machines, web apps, databases, and containers.

#### Key Point 2

The discovery appliance communicates with the hypervisor cluster to collect information regarding the virtual machines and sends the data to the Azure Migrate project.

#### Key Point 3

After collecting the VM data, you can create an assessment to assist with right-sizing the new virtual machines, collect readiness information, and estimate costs after migration.

- If additional resources are used during the episode, they can be obtained using the download link on the overview episode (e.g. diagrams, no powerpoints)

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### External Resources:

If external resources were used during this episode, you can reference the following external resources for supplementary tools and information, if none were used, then this section will be blank:

- About Azure Migrate  
: <https://learn.microsoft.com/en-us/azure/migrate/migrate-services-overview>