

Add Kubernetes clusters

Kubernetes clusters

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Table of Contents

Add Kubernetes clusters	
Add an Azure Kubernetes cluster to Cloud Manager.	

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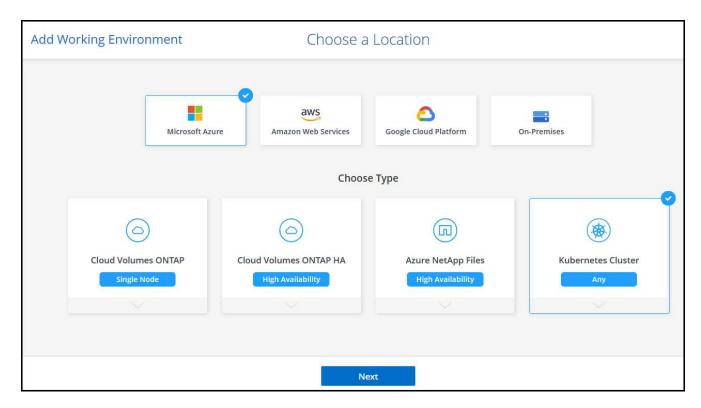
You can discover or import Kubernetes clusters to Cloud Manager so that you can back up persistent volumes to Azure.

Discover a cluster

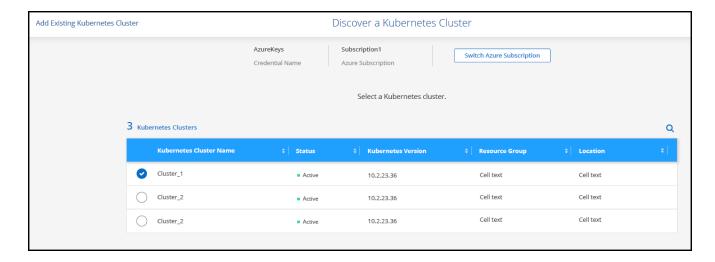
You can discover a fully-managed or self-managed Kubernetes cluster. Managed clusters must be discovered; they cannot be imported.

Steps

- 1. On the Canvas, click Add Working Environment.
- 2. Select Microsoft Azure > Kubernetes Cluster and click Next.

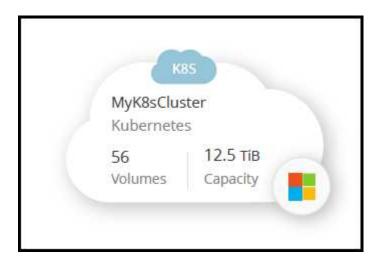


- 3. Select Discover Cluster and click Next.
- 4. Select a Kubernetes cluster and click Next.



Result

Cloud Manager adds the Kubernetes cluster to the Canvas.



Import a Cluster

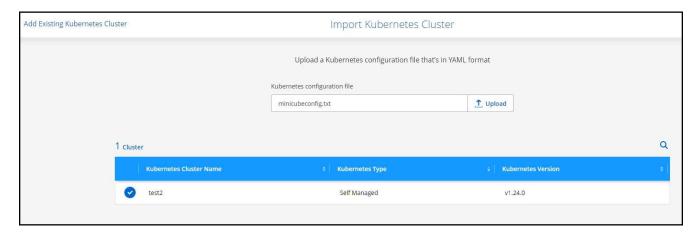
You can import a self-managed Kubernetes cluster using a Kubernetes configuration file.

Before you get started

You will need Certificate Authority, Client Key, and Client Certificate certificates for the user specified in the cluster role YAML file to import Kubernetes clusters. The Kubernetes cluster administrator receives these certifications when creating users on the Kubernetes cluster.

Steps

- 1. On the Canvas, click Add Working Environment.
- 2. Select Microsoft Azure > Kubernetes Cluster and click Next.
- 3. Select **Import Cluster** and click **Next**.
- 4. Upload a Kubernetes configuration file in YAML format.



5. Upload the cluster certificates provided by your Kubernetes cluster administrator.

Result

Cloud Manager adds the Kubernetes cluster to the Canvas.

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