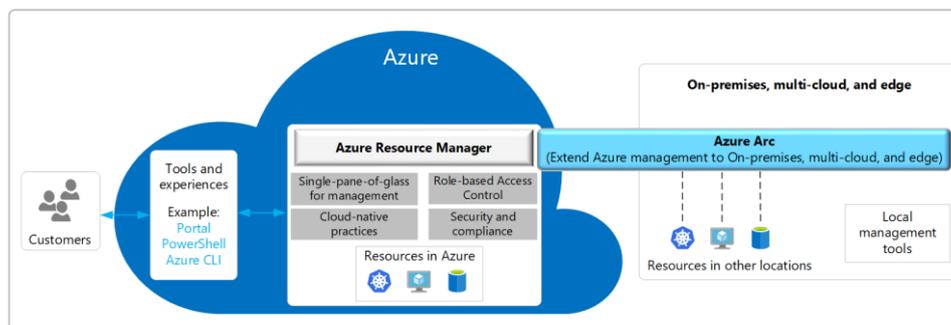# Azure Arc Discovery Workshop
Discover Hybrid Cloud Operations and Management capabilities of Azure Arc

In the new world where organizations run servers, containers, and applications across multi-cloud environments, on-premises locations, and the edge, managing these hybrid resources becomes challenging.

Azure Arc is a set of technologies that extends Azure management and enables Azure services to run across on-premises, multi-cloud, and edge. The Azure control plane is used as single pane of glass for your hybrid environment.

Do you want to discover the value that Azure Arc can bring for your situation? During our 3-days Azure Arc Discovery workshop, our experienced consultants will inform and inspire you about the Azure Arc capabilities, zoom in on those features that bring real value for your environment and proof the value with a series of Proof-of-Concepts.

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Azure Arc Discovery Workshop
What will we cover?

Amongst others, we will cover following capabilities:

- How to manage your entire environment, with a single pane of glass, by projecting your existing non-Azure, on-premises, or other-cloud resources into Azure Resource Manager.

- How to manage virtual machines, Kubernetes clusters, and databases as if they are running in Azure.

- How to continue using traditional ITOps tooling, while introducing DevOps practices to support new cloud native patterns in your environment.

- How to use familiar Azure services and management capabilities, regardless of where the resources live:
  - **Organize resources** through *Azure management groups* and *tags*
  - Use *Azure Policy* and **extend policies to non-Azure resources**
  - **Protect non-Azure resources** with *Azure Security Center*
  - Use *Update Management* to **manage operating system updates** for your Windows and Linux servers.
  - Use *Azure Monitor* to **monitor all connected machines**.
  - **Report on configuration changes** about installed software, Microsoft services, Windows registry and files, and Linux daemons on monitored servers using *Azure Automation Change Tracking and Inventory* and Azure Security Center File Integrity Monitoring, for servers enabled with *Azure Defender for servers*.

The Discovery Workshop consists of following steps:

Kickoff workshop
During the first half day, we give a high-level overview of the capabilities of Azure Arc. We agree on the scope for the Azure Arc Discovery Workshop by defining the topics we will focus on.

Workshop delivery
We zoom in on the topics selected during the kick-off workshop and set up several Proof-of-Concepts to evaluate the potential of Azure Arc for your situation.

Closing workshop
We reserve the last half day of the engagement to draw conclusions and define possible next steps.

And afterwards?
Now that you understand the full potential of Azure Arc for your Hybrid Cloud Operations and Management, together we can decide on setting up Azure Arc in production. We will define together which resources to onboard in Azure Arc and decide on the onboarding methodology and project plan.

WANT MORE INFORMATION?

Contact our experts with any questions, suggestions, or challenges.
We are looking forward to informing you about other Azure services Inetum-Realdolmen can offer.

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