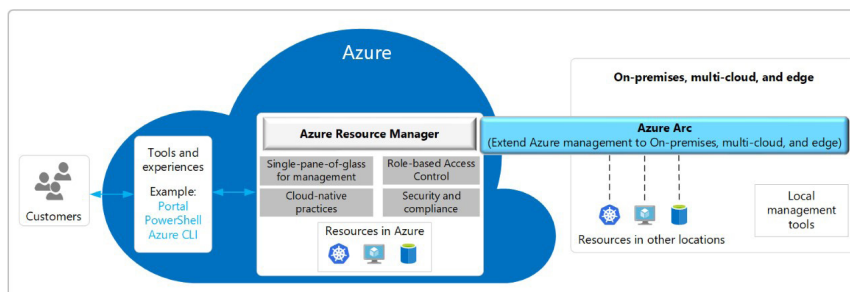# DISCOVERY WORKSHOP:
AZURE ARC

In a digitized and increasingly complex world, your activities are dependent on the smooth operation of various servers, containers and applications. These operate in the public cloud, on-premise, in the edge or a combination thereof. Managing all these hybrid resources can become quite a challenge.

Azure Arc bundles various technologies, expanding on Azure's 'usual' management and allowing Azure services to run on-premise, in a multicloud environment or in the edge. In doing so, Azure Arc presents the Azure control plane as a single pane of glass for your entire hybrid environment..

During our three-day Azure Arc Discovery Workshop, our experienced consultants give information and inspiration on the possibilities offered by Azure Arc.

This workshop will include the following capabilities:

- How to use a single pane of glass to manage your IT environment through the projection of your existing non-Azure or other cloud resources in Azure Resource Manager
- How to manage virtual machines, Kubernetes clusters and databases as if these are running on Azure
- How to keep using traditional ITOps tooling, while also adopting a DevOps approach to support new cloud-native initiatives in your environment
- How to make use of familiar Azure services and management solutions, regardless of where resources are located:
    - Organizing resources through Azure management groups and tags
    - Using Azure Policy and extending policy rules to non-Azure resources
    - Protecting non-Azure resources through Defender for Cloud
    - Using Update Management to handle operating system updates on Windows and Linux servers
    - Using Azure Monitor to secure all your linked machines
    - Using Azure Automation Change Tracking and Inventory to generate configuration change reports for installed software, Microsoft services, Windows registry and files and Linux daemons on monitored servers
    - Using Azure Security Center File Integrity Monitoring for servers secured with Azure Defender for servers

Azure Arc Discovery Workshop: the schedule

Day 1 (4 hours)
Kick-off:
We present a high-level overview of what's possible with Azure Arc. We define which topics the workshop will cover.

Day 2-3 (16 hours)
Workshop:
We focus on the topics introduced during the kick-off and set up various proofs of concept to assess Azure Arc's potential benefits in your specific situation.

Day 4 (4 hours)
Final workshop for the drawing of conclusions and determination of possible next steps for your organization to take.

What's next?

Once you've gained a fuller understanding of Azure Arc's potential benefits to your hybrid cloud operations and management, we can take a decision on whether to set up Azure Arc for your organization. Together, we will decide which resources to include in Azure Arc and determine an onboarding approach and project schedule.

Do you have a question or comment for us? Contact our experts without obligation at **info@inetum-realdolmen.world**. We are happy to inspire you with the possibilities and advantages of Azure Arc.