DEXMACH AZURE HYBRID CLOUD SOLUTIONS WORKSHOP (3-DAY)



SOLUTION ADVANTAGES

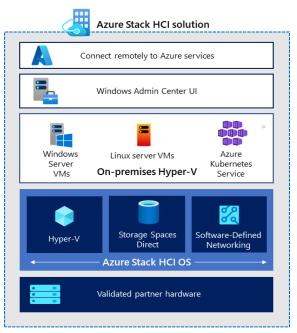
Azure Stack HCI has become a key component of today's hybrid IT landscape.

- Bring a cloud centric operating model to on-premises. Take advantage of cloud and on-premises resources working together and natively monitor, secure, and back up to the cloud.
- A flexible and broad ecosystem to give IT pros the flexibility they need to build a solution that best meets their needs.
- Benefit from the latest hypervisor and built-in software defined storage and networking (SDN).
- Host container-based deployments, which increases workload density and resource usage efficiency.
- Data center consolidation and modernization opportunities.

AZURE HYBRID CLOUD SOLUTIONS WITH AZURE STACK HCI AND AZURE ARC

Bring a cloud centric operating model to on-premises.





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HYBRID CLOUD SOLUTIONS OVERVIEW 1-DAY

- Learn about Azure Stack HCI fundamentals.
 - Hybrid Solutions Overview
 - Azure Stack HCI operating system
 - Trusted enterprise virtualization based on Hyper-V
 - Scale-out storage
 - SDN-based virtualized networking
- Learn about integration with Azure Arc
 - Azure Arc enabled servers
 - Azure Arc enabled Kubernetes
 - Azure Arc enabled data services
 - Azure Kubernetes Service (AKS) on Azure Stack HCI
- Learn about Azure Stack HCI validated hardware from OEM partners.
- Learn about centralized cloud management services, like Windows Admin Center, Azure Portal, Cloud Insights.
- Learn about Azure Cost and licensing requirements.
- Capture business requirements.
- Define use case scenario.

WORKLOAD ASSESSMENT 1-DAY

- Gather technical requirements for performance, availability, connectivity, and storage.
- Gather application requirements.
- Gather operational requirements.

HYBRID CLOUD USE CASE DEEP DIVE 1-DAY

- Understand current IT estate.
- Detailed overview and integration with Azure Hybrid Services (Azure Site Recovery, Azure Monitor, Azure Backup, Azure Update Management, Azure File Sync, ...)
- Hands-on labs.
- Define pilot scope.

DELIVERABLES

- Technical and financial justification for pilot.
- High-level use case design.
- Hands-on scenarios

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OUR 360° PORTFOLIO FOR CUSTOMER CLOUD INNOVATION

SERVICES







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