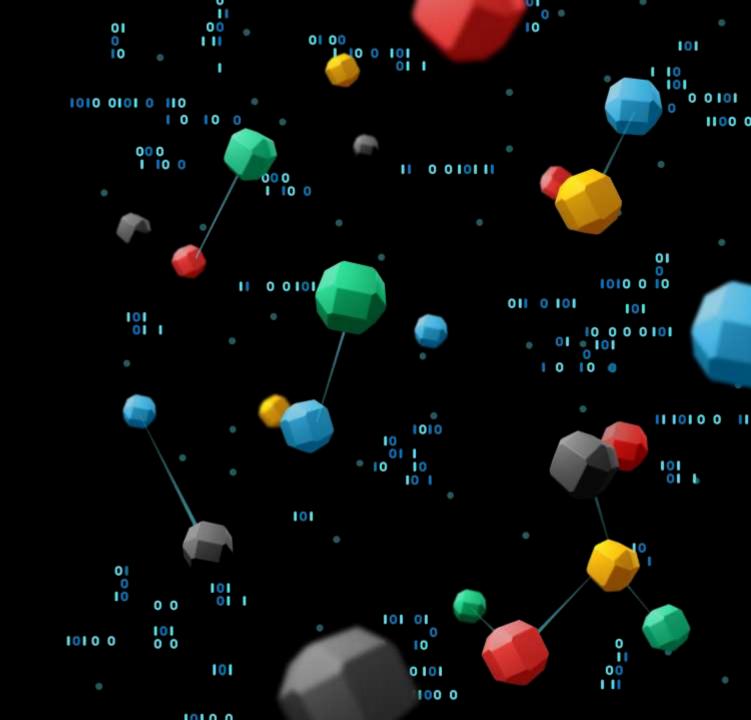


Azure Arc

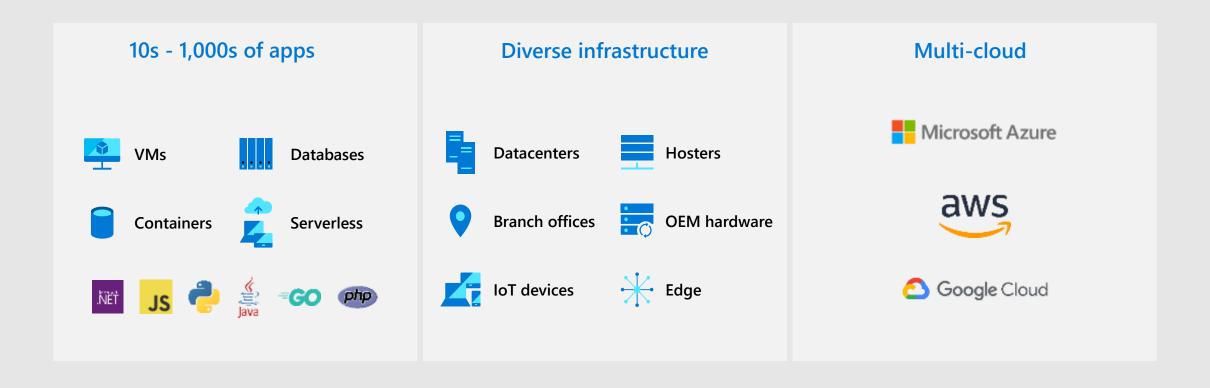
Manage Hybrid Servers

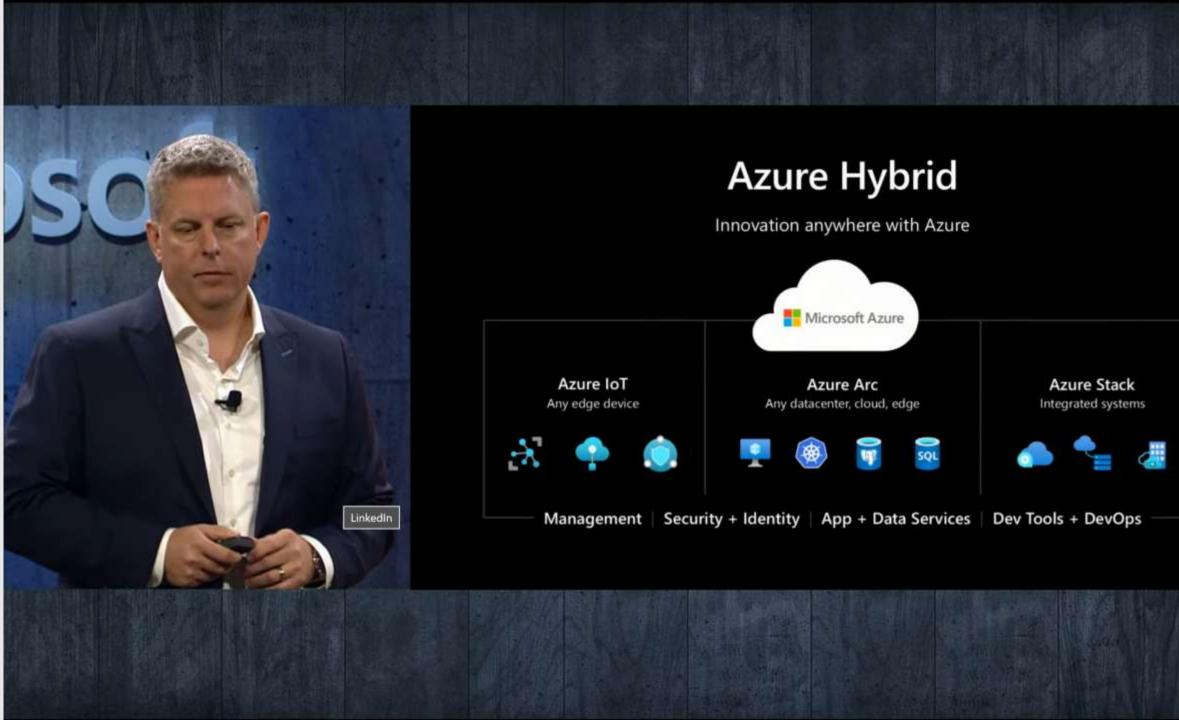
Thomas Maurer Senior Cloud Advocate Microsoft

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Customer environments are increasingly complex





Azure Hybrid

Innovation anywhere with Azure



Single control plane with Azure Arc



Bring Azure services to any infrastructure



Modernize datacenters with Azure Stack



Extend to the edge with Azure IoT

Single control plane with Azure Arc

Manage on-premises, multi-cloud and edge environments



Organize and govern resources at scale

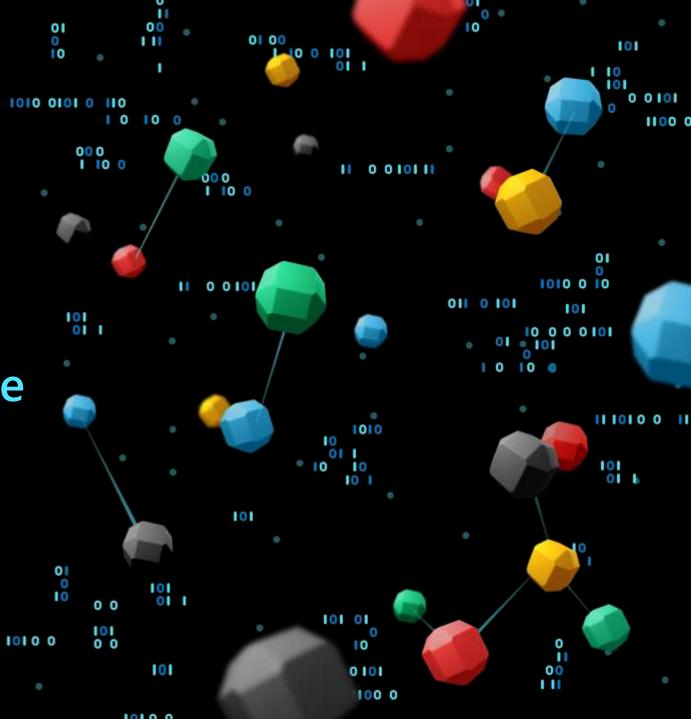


Adopt developer cloud practices on-premises



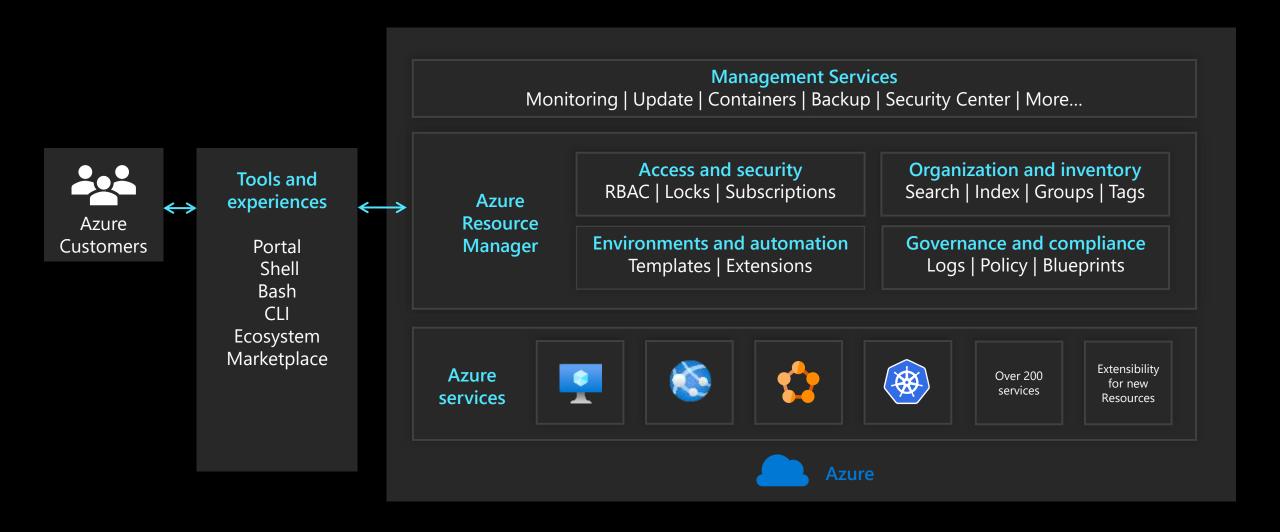
Implement Azure security anywhere

Demo: Azure Arc – Control Plane



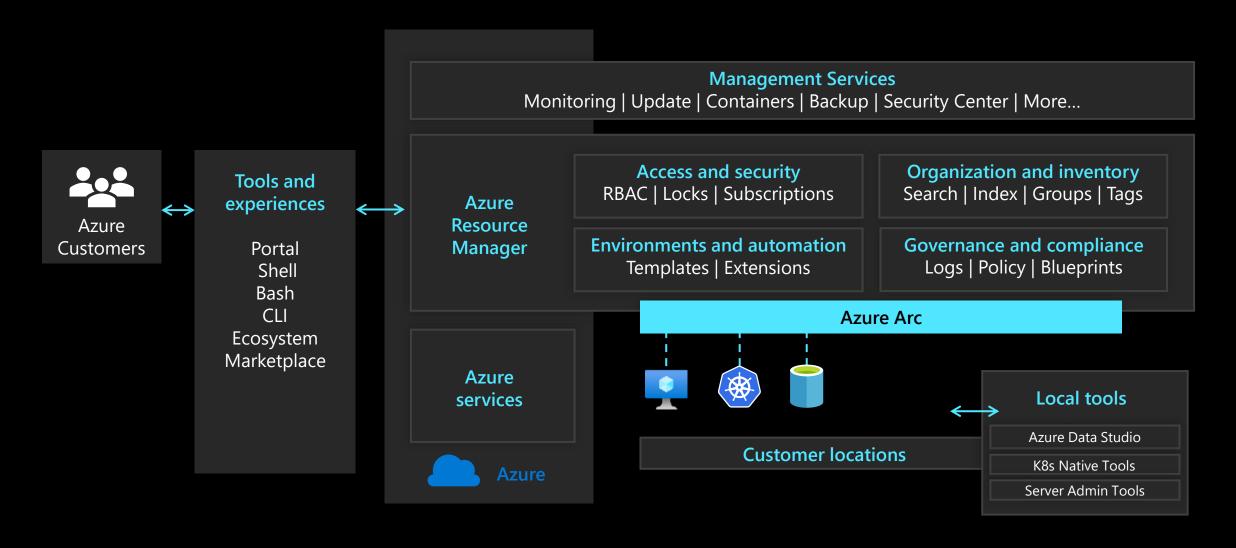
Azure Management

Single control plane for Azure resources

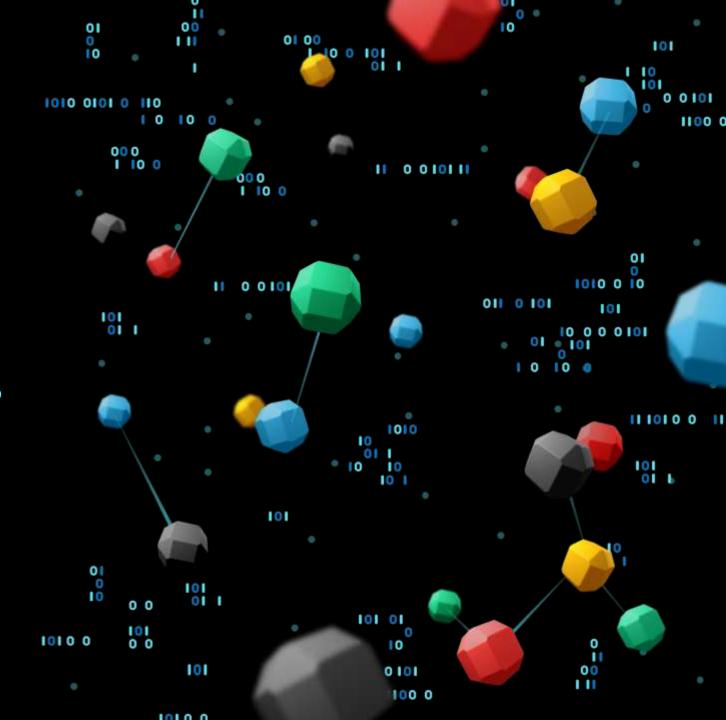


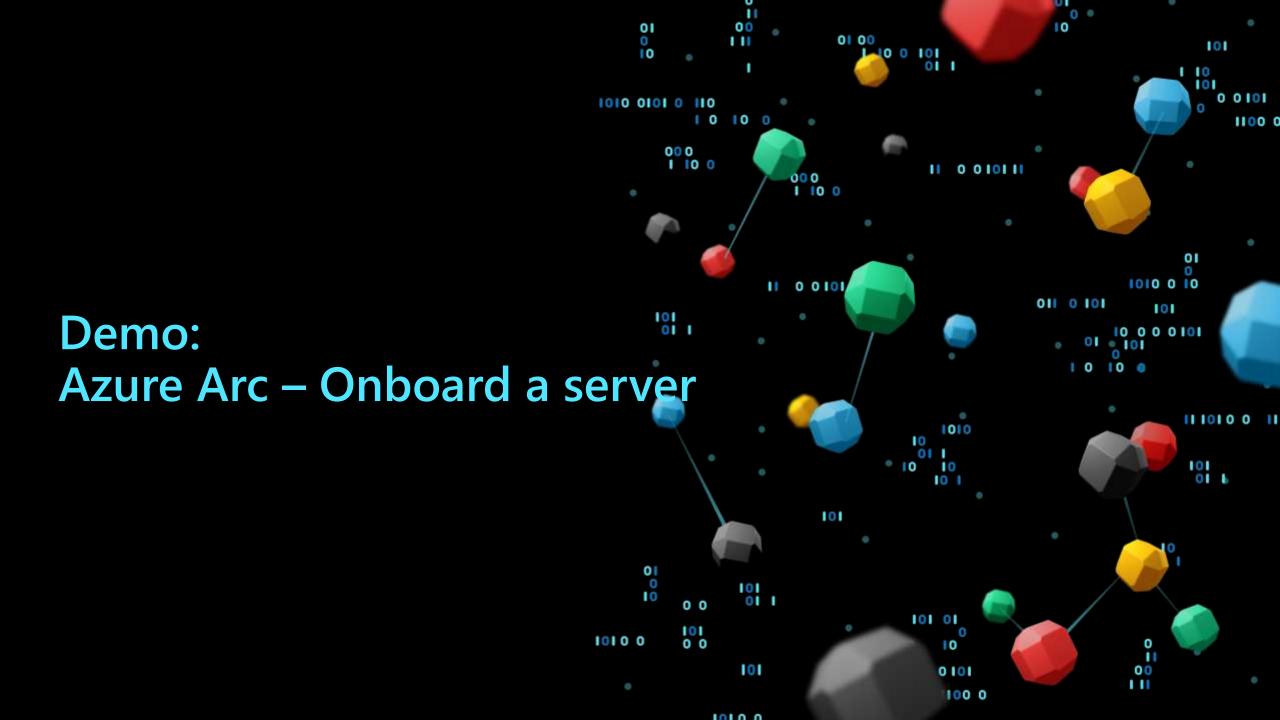
Azure Management

Single control plane for resources everywhere



Demo: Azure Arc – Server Ops





Key takeaways for Azure Arc for servers



Inventory

Windows and Linux servers

Physical and virtual

machines

Private datacenter and other hosted cloud

Domain agnostic



Governance and security

Available built-in policies manage Azure and Azure Arc servers

Security baseline policy

One place to view compliance



Role based access

Central IT at scale operations

Workload owners manage based on their access

Lighthouse for MSPs

Resource centric log access



One central place to manage at-scale

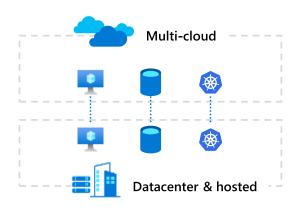
Searchable inventory

Consistent experience through the Portal

Organize resources using Tag

Azure Arc

Customer use cases





Organize and govern across environments

Get Kubernetes clusters and servers that are sprawling across clouds, datacenters and edge under control by centrally organizing and governing from a single place.

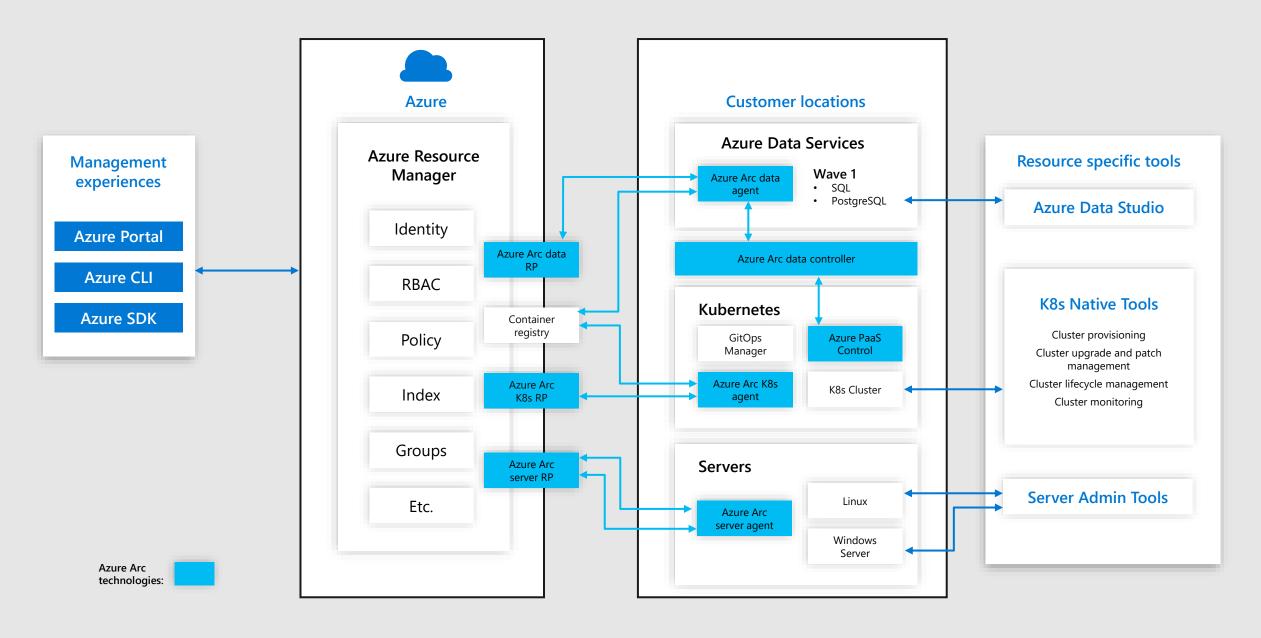
At-scale Kubernetes app management

Deploy and manage Kubernetes applications at scale across environments using DevOps techniques. Ensure that applications are deployed and configured consistently from source control, at scale.

Run data services anywhere

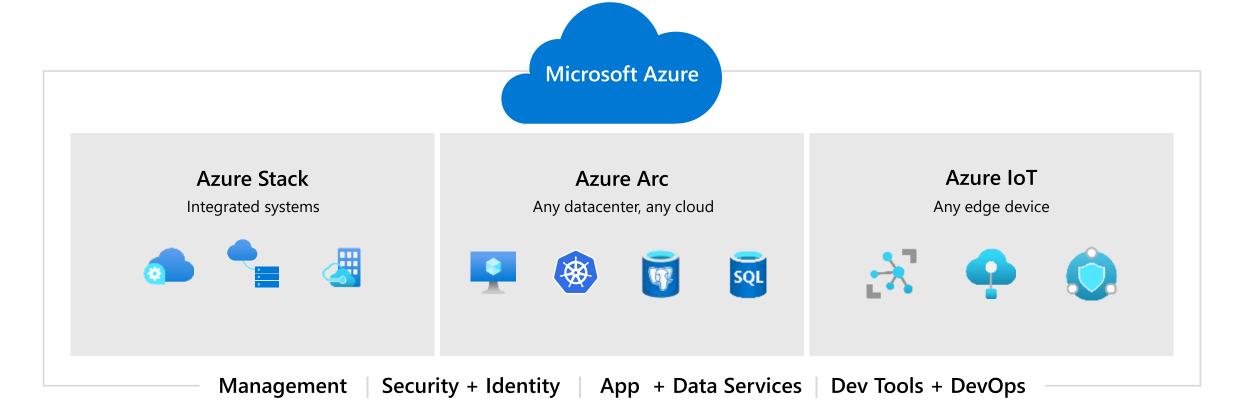
Deploy and manage data services where you need it for latency or compliance reasons. Always use the most current technology and seamlessly manage and secure your data assets across on-premises, clouds and edge.

Azure Arc



Azure Hybrid

Innovation anywhere with Azure





Azure hybrid

Innovation anywhere with Azure

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