

Achieve **digital transformation** on hybrid cloud

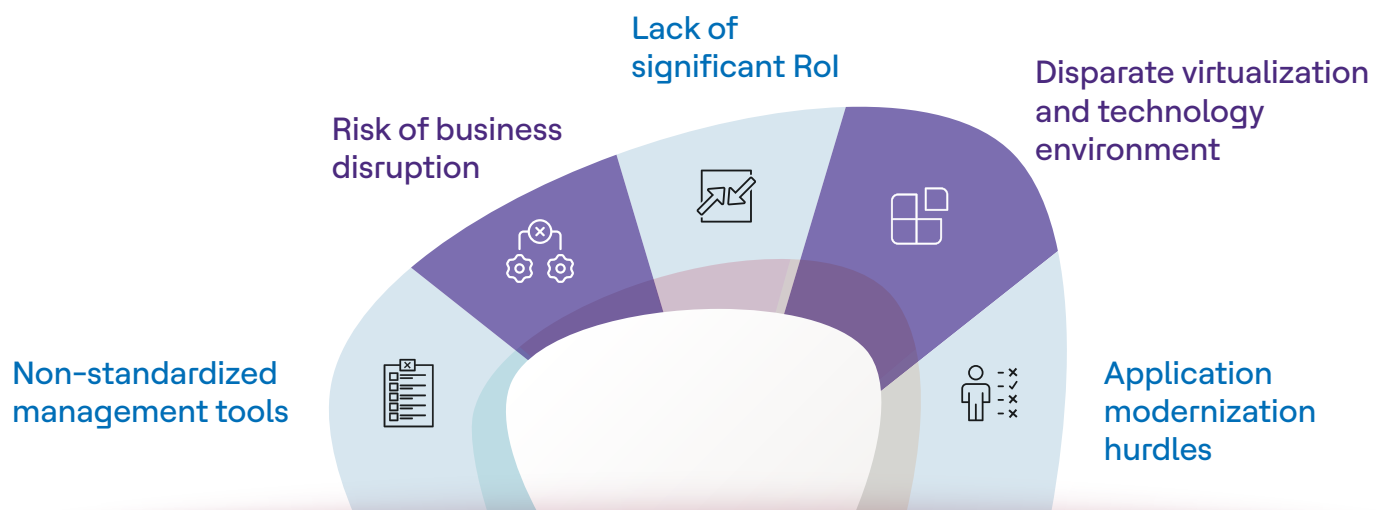
Migrate VMware workloads with AVS for an accelerated digital transformation



Accelerating the pace of digital transformation has become a business priority for organizations today.

Modernizing complex and mission-critical workloads is essential for taking this transformation to the next level. This is where a robust hybrid cloud strategy can prove to be a real game changer.

Yet, there can be numerous challenges on the road to hybrid cloud adoption, such as:



Organizations now demand hybrid cloud models that alleviate complexity and ensure flexibility, thus enabling end-to-end digital transformation.

Remodel your business with AVS

Azure VMware Solution (AVS), a unique hybrid cloud offering, enables enterprises to seamlessly migrate, extend and deploy their on-premise VMware workloads on Azure dedicated bare metal infrastructure. Powered by VMware SDDC (Software-defined Data Center), the solution helps to mitigate challenges within the hybrid cloud ecosystem using a standardized set of tools, APIs, security, governance and operation policies for both on-premise and cloud landscapes.

AVS runs on resilient and robust infrastructure hosted in Microsoft datacenters, and provides the benefits of scale, regional diversity and native capabilities of Azure. It is a complete VMware Cloud Foundation suite, which includes vSphere, vSAN, HCX and NSX-T.

HCLTech framework for AVS



Explore and analysis

Assess, evaluate and analyze existing inventory to capture application dependencies



Analysis methodology

Onboard the team for creating the move groups



Design approach

Decide the right sizing, network, SLA, backup and other parameters



Migration

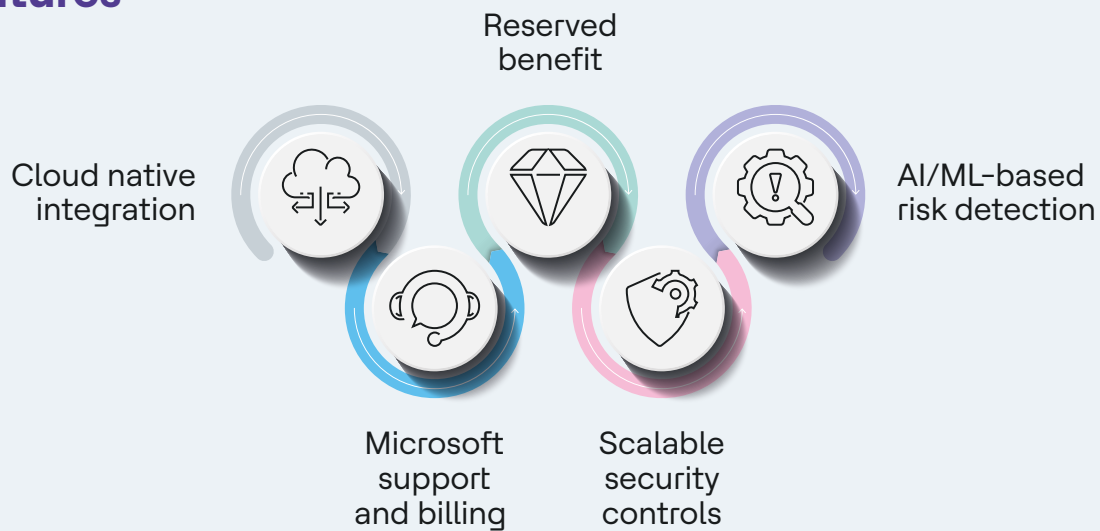
Use Express Route and other third-party validated integration tools



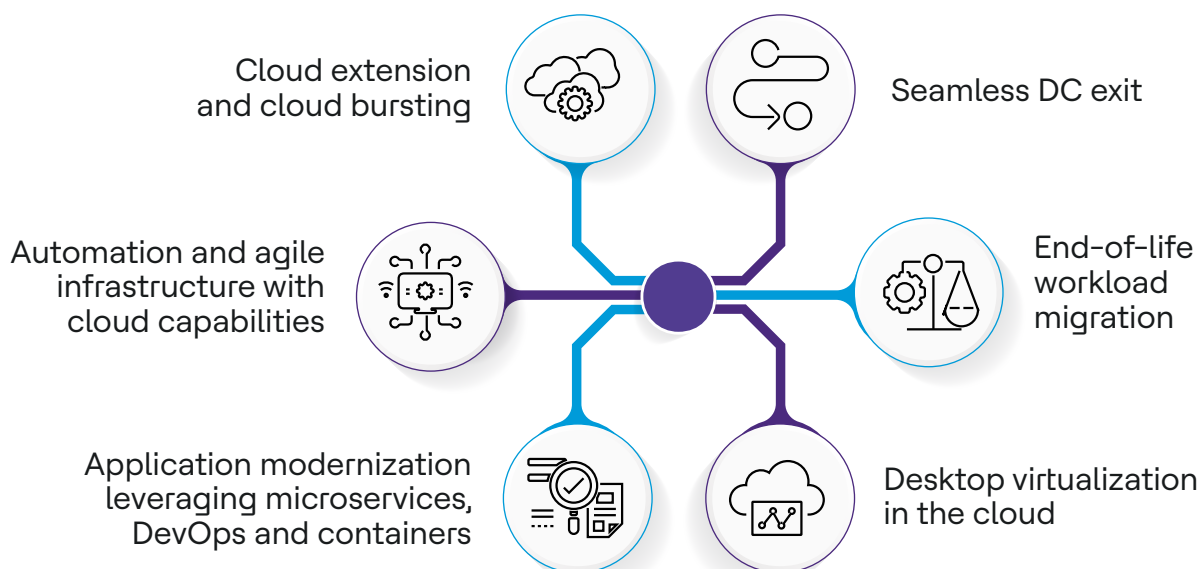
Creation of move groups

Migrate applications along with their dependency servers

Key features



Prominent use cases



Benefits*

Free extended security updates for Windows Server 2012 and SQL 2012 when transitioning

Save up to **75%**
Licensing cost on Windows 2008 and SQL 2008 migration

Save up to **50%**
Infrastructure cost using reserved instance

Upto **99.9%**
Service Level Agreement (SLA)

Conserve up to **90%**
Licensing cost using Azure Hybrid usage benefits

*Subject to Microsoft's approval

Why HCLTech

- ◆ Leader in all analyst reports for cloud (IDC, Everest Group, ISG, Avasant and Gartner)
- ◆ One of the first global SIs to attain the Solutions Partner designation in the Microsoft Cloud Partner Program
- ◆ Large scale AVS deployment success stories across key industry verticals and geographies
- ◆ Extensive pool of Azure and VMware-certified, Microsoft-trained resources
- ◆ Advanced specialization for AVS & VMware Validated Design certified partner

For more details, write to us at contact.hyc@hcl.com

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