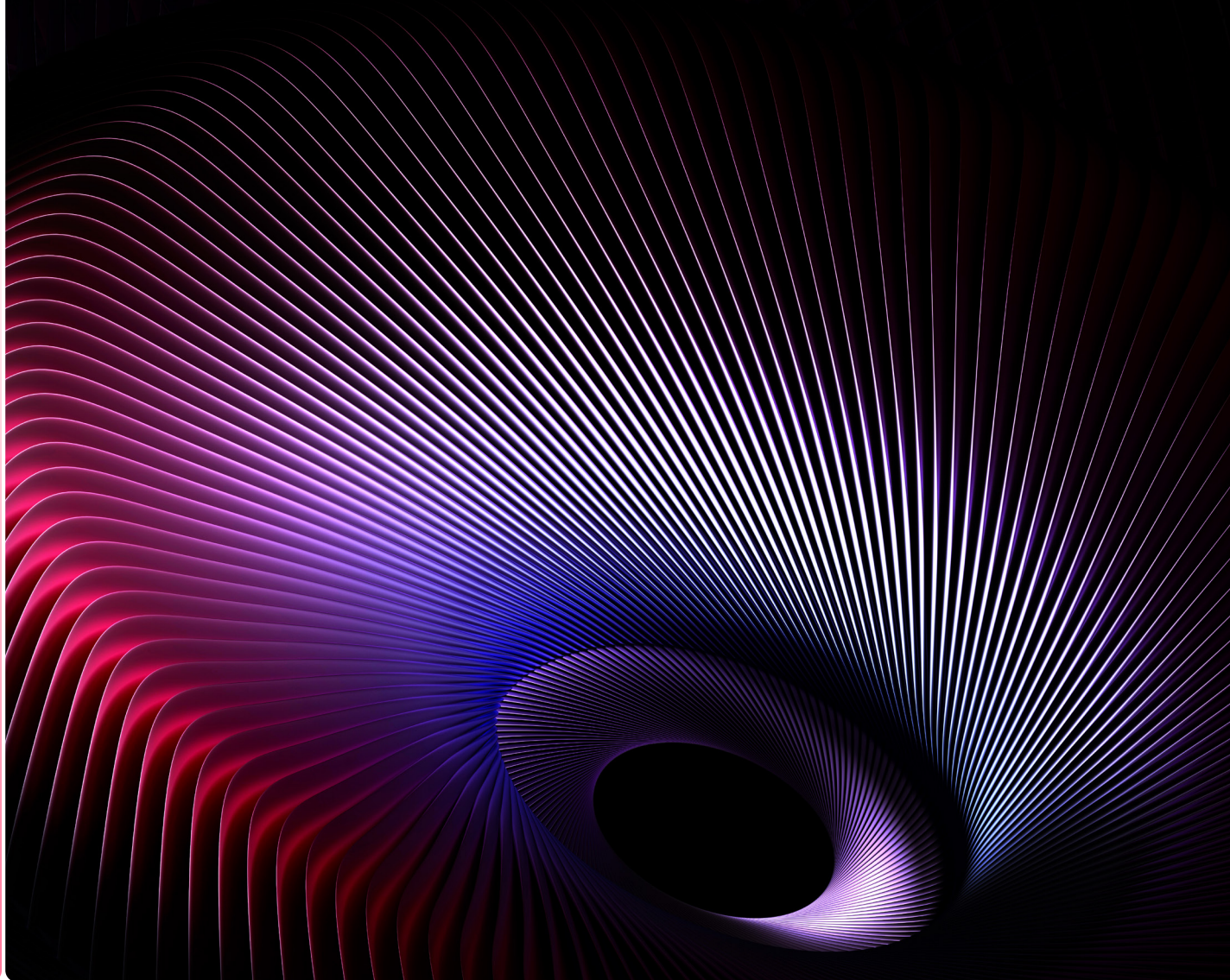


Bring agility to VMWare workloads with **Azure VMware Services (AVS)**

Make re-hosting to AVS risk free with automated
migration from HCLTech's CloudFactory



VMWare has been the preferred choice of many enterprises for running their workloads. These workloads are the backbone of the organizations. Hence, enterprises are cautious about moving these workloads despite limitations such as agility, scalability and on-prem Datacenters.

Migration to Azure addresses IT Infrastructure's agility, scalability, and on-demand requirement. Azure migrations bring agility and scalability and provide a platform for the entire business. Azure makes the digital estate future-ready by providing various tools and services for application modernization and development, building modern data platforms, security services to secure the digital estate and governance services to bring visibility and control.

So, enterprises are looking for a solution to leverage the power of the cloud with a risk-free migration without changing/ modifying the applications.

HCLTech's service for the migration:

This is a re-host (lift and shift) service from HCLTech that provides migration of VM workloads (either on-prem or other cloud hyperscaler to Azure virtual machines/ public cloud.

HCLTech's CloudFactory model for services delivery:

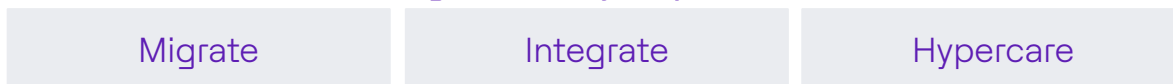
For delivering the services, HCLTech leverages CloudFactory, a standardized, templated and automated, factory-based delivery model for all cloud services. CloudFactory offers a detailed catalog of services that provides flexibility to customers in picking and choosing the services.



HCLTech's CloudFactory for VMWare workloads to Azure Public Cloud

HCLTech's Cloud Migration Factory is a unique delivery model for migrating VMWare workloads to Azure that brings standard migration templates, structured methodology, proven tools, automation and standardization. This modular and composable service only focuses on migration (re-host/ lift and shift), test and handover to steady state.

Cloud Migration Factory (Scope of lift & Shift)



Migration Sprints

Replicate VMs	Application integration	Testing
Target State Readiness	Infrastructure Integration	Hyper-care
Test Failover	Operational Integration	BAU Acceptance

Quality Control

Unique value proposition:



Outcome-based service: HCLTech provides end-to-end and outcome-based services for migration to Azure till testing and handover.



Factory-based delivery model: Our migration factory comprises seasoned experts with solid experience migrating VMWare (Windows and Linux) to Azure. As this is an outcome-based service, customers need not worry about the skills of the resources.



Template-based migration: Our pre-defined migration blueprints and templates accelerates the migration and ensures risk-free migration.



Predictable costs: The entire engagement is based on a workload-based pricing model, except for the consulting services. So, the risks and cost escalations are eliminated.



Reduced timelines: Automated lift and shift migrations using the Migration Factory approach help meet the timeline requirements. Customers can plan other associated activities confidently.

Key use cases:



Datacenter exit or move to a more agile and on-demand cloud platform.



Leveraging cloud for DR (DRaaS).



Leverage advanced capabilities on Azure such as Data & Analytics, AI & ML and IoT



Key benefits:



Fast, cost-effective and minimally disruptive migration.



Standardized migration run books.



A simple method with almost zero risk to leverage the power and flexibility of the cloud.



Predictable costs - Our approach can reduce migration costs by 40-50%.



End-to-end and SLA-based services.

For more information, visit [HCLTech Solutions for Microsoft | HCLTech](#)

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Progress™

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