



Making a difference for our Client Hybrid Cloud Transformation journey using Cloud Advisory, Migration, Modernization and Application Development Offerings on Azure

IBM Consulting - Azure Hybrid Cloud Transformation:

IBM Consulting is a Trusted Partner for Global Azure Customers, across the Industry, differentiates its solutions with pre-build offerings, strong alliance with Microsoft and Red Hat, applying innovative engagement models (IBM Garage Method and Dynamic Delivery) and leveraging world best Azure competencies.



See what customers are saying:

"With IBM Services and Microsoft, we have cooked up something extra-special: a first-class online experience that makes life easier for Girl Scouts and councils." (<u>link</u>)

– Mary Alice Callaway, Vice President for Sales and Marketing, Interbake, Weston Foods

WHAT WE OFFER

- 1. Cloud Advisory Offerings accelerates enterprise hybrid cloud journeys aligned to business outcomes by plotting a path of holistic transformation across the IT estate
- 2. Cloud Migration and Modernization
 Offerings outcome-driven integrated
 execution across multiple dimensions
 (cloud platforms, operating model,
 app portfolio & security) all based on
 portable, open architecture
 foundation.
- 3. Cloud Application Development and DevOps Offerings delivers predictable value through cloud application development on Azure leveraging AI, IoT, Data and Insights components and services.

Hybrid Cloud Transformation on Azure Offerings in details

To support your Cloud transformation on Azure, we have developed end-to-end guidance on crucial hybrid cloud journeys as follows:

Application Migration & Modernization

- Migrate VMware workloads to Azure
- Rehost workloads to Azure VM
- Migrate Windows apps to Azure (Windows) VM
- Migrate Linux (RHEL) apps to Azure (Linux) VM
- Migrate desktop workloads to Azure Virtual Desktop
- Containerize apps with Azure container services (AKS)
- · Modernize monolithic apps into microservices on AKS
- Modernize monolithic apps into microservices on ARO
- Modernize apps with Azure PaaS (App Service)
- Modernize apps with WebSphere Hybrid Edition on Azure

Data Migration & Modernization

- Migrate SQL DB to Azure VM (laaS)
- Migrate Oracle DB to Azure VM (laaS)
- Migrate SQL to Azure Managed Azure SQL DB
- Migrate PostgreSQL to Azure Managed PostgreSQL DB
- Migrate MySQL to Azure Managed MySQL DB
- Migrate Maria DB to Azure Managed Maria DB
- Migrate MongoDB to Azure Managed Cosmos DB

Cloud Native App Development & Hybrid Integration

- Build cloud-native apps using Azure serverless services
- Build apps with Azure PaaS (App Service)
- · Build microservices apps on AKS
- Build microservices apps on ARO
- API Enablement on Azure
- Integrate apps on Azure using Azure integration services
- Hybrid integration with CP4I on Azure
- DevOps adoption on Azure

Hybrid Cloud / Cross-Portfolio Solutions

- Hybrid Cloud Solutions with Azure Arc
- Hybrid Cloud Solutions with Azure Stack Hub
- Hybrid Cloud Solutions with Azure Stack HCI
- Hybrid Cloud Solutions with Azure Stack Edge
- High Availability Solutions on Azure
- Migrate Storage on Azure



Microsoft Azure is an ever-expanding set of cloud computing services to help your organization meet its business challenges. With Azure, your business or organization has the freedom to build, manage, and deploy applications on a massive, global network using your preferred tools and frameworks.

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