

# Modernize Enterprise Applications on Microsoft Azure

Design, develop, integrate, and deploy cloud native applications for business success

### Without application modernization, businesses are faced with:

- Obsolete legacy applications with limited scalability
- Loss of legacy skill sets and application knowledge
- Performance and stability issues
- Lack of user-friendliness in the legacy applications
- High maintenance costs of legacy systems
- Resistance to evolve from legacy system applications owners

## With HCL's competencies on application modernization using Azure, organizations can:



Enhance scalability and application availability



Simplify and standardize applications using cloud Native



Build cloud native applications from the grounds up



Improve productivity with DevOps agility



Modernize and migrate existing applications to cloud platform



Modernize architecture with microservices



Create smaller and independently deployable components



Modernize & Migrate existing ASP .Net applications on cloud

#### HCL's cloud expertise with Azure offers enterprises an ideal application modernization solution.

- HCL's Digital & Analytics (D&A) Practice
- HCL Consulting Service
- HCL Cloud Native Application Development
- HCL Hybrid Cloud Practice

#### **Key Service Offerings**



Full-stack cloud platforming



Transformational migration services, including

- Re-hosting
- Re-platforming
- Re-factoring
- Re-architecting



DevOps agility with Azure DevOps



Containerization with Azure Kubernetes Services (AKS)



Industry-specific migration services



Legacy/Mainframe application migration services

#### **Key Outcomes**



Lower deployment costs compared to systems without Microsoft Azure



Simplified management with Microsoft Azure with dynamic scalability



Optimized TCO with reduced infrastructure and maintenance costs



Easier to manage CI/CD, load balancing, and fail overs



Value delivered by leveraging PaaS, micro services, server-less architecture, and containers



Faster application delivery and reduced provisioning time

To know more, write to us at: HCLMicrosoftBU@HCL.com

