

Empowering Continuous Modernization with Kyndryl Cloud Native Services for Azure

Customer challenges

Many customers have plans to modernize and migrate their mission critical workloads onto Microsoft® Azure® to transform their business processes. However, their modernization and digital transformation can be stalled by the following challenges:

- Poorly designed cloud environments which hamper rapid production deployments and scale outs
- Adoption of traditional operations approaches which add layers of manual effort, effectively reducing the agility that cloud offers
- Shortage of right cloud skills which slow down much-needed cloud transformation programs
- Lack of visibility, control and governance of cloud consumption that negate the economic benefits of cloud

Solution highlights

Customers use Kyndryl Cloud Native Services for Azure to drive services that help clients transform environments to an Azure cloud native framework for deployments and steady state operations. These services from Kyndryl allow you to:

- Design, provision, and manage enterprise-scale landing using Azure Cloud Adoption Framework for scale-out
- Provision the Azure workloads environment using standard infrastructure as code (IaC) templates and pipelines

- Modernize application infrastructure using components like IaaS, PaaS and native container services
- Simplify the configuration management, monitor the desired state configuration (DSC), and correct the drift
- Gain flexibility to integrate with the tools of choice over cloud native
- Improve visibility and control of cloud costs and performance

Customer benefits

Kyndryl Cloud Native Services for Azure provide the continuous optimizations through periodic review cycles to identify cost optimization opportunities and improve architectural performance. Additionally, these services help you to:

- 1 Transform cloud operations by leveraging IaC for an automation-first approach and policy as code for secure-by-design delivery principles
- 2 Reduce operational costs and avoid 3rd party tools lock-in by maximizing cloud native management services usage
- 3 Empower teams to co-innovate through the cloud native operating model, significantly improving developer productivity



Why Kyndryl and Microsoft?

About Kyndryl

Kyndryl is a \$19 billion company with more than 90,000 skilled professionals operating in over 60 countries. We design, build, manage and modernize mission-critical technology systems that the world depends on everyday.

We have decades of experience working with customers to deliver enterprise-grade workload analysis, migration, implementation, and managed services for the most complex workloads.

Providing undisputed leadership



6.1M mainframe installed MIPs



300K network devices managed



5,200+ WAN devices managed



3.5M LAN ports managed



67K+ VMware systems managed



14K+ SAP instances managed



3.5+ exabytes of client data backed up annually

Kyndryl competencies for Azure

- Gold Messaging
- Gold Application Integration
- Gold DevOps
- Gold Data Analytics
- Gold Data Platform
- Gold Project and Portfolio Management
- Gold Application Development
- Gold Collaboration and Content
- Gold Cloud Platform
- Gold Cloud Productivity
- Gold Security
- Gold Windows and Devices
- Silver Small and Midmarket Cloud Solutions

Empowering thousands of customers

4,000

Global customers



... of the Fortune 100 and more than half of the Fortune 500

Kyndryl and Microsoft Advantage

Kyndryl and Microsoft provide the services and solutions to meet customers wherever they are on their cloud journey: on-premises, across multiple clouds, or on the edge. With our joint expertise, we work with customers to manage complexity and modernize their operations for rapid business outcomes. We bring together deep design, delivery, management, and cloud technology expertise, supported by an expansive ecosystem, to unlock our customer's potential for long term business impact.

Next steps

Learn more at the [Kyndryl and Microsoft alliance](#) page. Or visit [kyndryl.com](#).

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