

# Standardized, Scalable and Modular Enterprise grade Azure Landing Zones

## Kyndryl Cloud Build Services for Azure

Enterprises require a strategy with an integrated toolset architecture to build and manage enterprise-wide Azure public and private cloud landing zones. This, when done in a modular, repeatable and resilient manner makes the customers journey to Azure Cloud agile, efficient, and predictable.



*Enterprises that build cloud native applications will outperform others*

**77%**

*Of enterprises say that they can develop and deploy applications faster on Cloud*

**86%**

*Of organizations report improvement in application performance*

\* Source: Estimates based on Gartner and IDC 2024 predictions for cloud managed services and professional services.

## WHAT WE OFFER

Hybrid Infrastructure professional services enables your digital transformation journey by building a standard, scalable and secure Azure cloud platform using deep technology expertise and proven accelerators

- **Efficiency:** Accelerates time to build a scalable Azure public cloud with Kyndryl services with standard and optimized blueprints architected using cloud adoption frameworks.
- **Agility:** Driven through an agile delivery model employing DevSecOps principles for a security-rich design that is modular with end-to-end integrations to meet your custom needs.
- **Predictability:** Kyndryl has deep expertise in designing, architect and implementing the most modern, efficient and reliable technology infrastructure that the world depends on every day.

Our solution offers standard architecture templates and deployment mechanisms for typical workload deployments on both Azure public and Azure private cloud. These are modular and configurable allowing for tailored response to different solution needs and delivered by trained and certified professionals.

# Kyndryl Cloud Engineering Orchestration and Automation

## Orchestrating and Automation Services Using Azure

Cloud engineering solutions enabling enterprises to transform infrastructure and modernize the applications. Our Professional services can help you assess and materialize your journey to cloud.



## WHAT WE OFFER

We offer a half day workshop to discover, analyse and provide an implementation plan for:

- Design and Deployment of vRealize Automation on Azure VMware Solution (AVS)
- Design, deploy and configure OpenShift on Azure (AVS)
- Design, deploy and configure Azure Kubernetes Services (AKS)
- Design, deploy and configure Ansible automation Services on Azure (AVS)

When the workshop is complete, you will have:

- A high level plan for Design and Deployment of any one of the afore mentioned platform which best fits your needs
- An understanding of our automation and orchestration capabilities that you can avail
- An initial estimate of the overall costs for the design and deployment of the platform along with recommendations on next steps to move forward

**75%**

*Of the applications that are non-cloud will move to the cloud in the next 3 years.*

**93%**

*of of businesses plan to engage third party experts in multiple aspects of their cloud deployments*

\* Source: Estimates based on Gartner and IDC 2024 predictions for cloud managed services and professional services.

# Why Kyndryl?

kyndryl.

- Kyndryl has decades of experience working with customers to deliver enterprise-grade workload analysis, migration, implementation, and managed services for the most complex workloads
- Kyndryl has the people, processes, and technology to help organizations progress their digital transformation journey using intelligent data and AI-driven insight

## Our people:

**90,000**

Skilled professionals

**247,000**

Skills badges earned, including:

61,000 in cloud  
43,000 in agile  
43,000 in analytics  
42,000 in AI  
38,000 in Design Thinking

**31,000**

Vendor-recognized certifications in Microsoft Azure, VMware, Cisco, Red Hat, AWS and more

**2.9M**

Hours of training in first half 2021

## Powering mission-critical technology systems across essential industries



**5/5**  
top airlines  
by revenue  
passenger  
miles (RPM)



**45%**  
of passenger  
cars made  
by our  
customers



**61%**  
of assets under  
management by  
the top 50 banks  
managed by our  
customers



**4/5**  
largest  
retailers



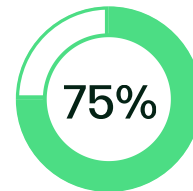
**49%**  
of mobile  
connections  
managed by  
our customers

\*2019 numbers

## Empowering thousands of customers

**4,000**

Global customers,  
including:



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

## Providing undisputed leadership



**6.1M** mainframe  
installed MIPS



**270K** 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 customer  
data backed up annually



Kyndryl works at the core of businesses that move the world. With more than 90,000 skilled professionals operating in over 100 countries, we design, build, manage and modernize the mission-critical technology systems that the world depends on every day.

[WWW.KYNDRYL.COM](http://WWW.KYNDRYL.COM)