Kyndryl services for Red Hat solutions on Microsoft Azure

Highlights

- Accelerate transformation, innovation, and time to value
- Future-proof your infrastructure with operational efficiency and agility
- Manage Red Hat investments with confidence across the product lifecycle

Digital transformation is no longer a choice as companies look for operational excellence—it is an imperative and speed is of the essence. At Kyndryl, we are committed to innovating and co-creating at the speed of the business with a broad ecosystem of partners and technology stacks as we work to design, build, modernize, and manage the vital systems that make your business run.

Our strategic partnerships with Microsoft and Red Hat enable us to create new business models and experiences using proven approaches to modernize operations and processes.
Build an open IT modernization strategy on Azure public cloud

Business priorities, budgets, downtime concerns, and complexity are delaying cloud adoption. Businesses need to design and build cloud environments that are secure, resilient, scalable, and open by design.

Kyndryl advisory services are backed by deep domain knowledge and technical expertise. We’ll work with you to define and build your IT modernization journey with measurable outcomes through advisory and consulting skills, assets, and capabilities. With a wide range of industry and public sector exposure, our IT and technology consultants and architects can help assess your current digital or traditional footprint, benchmark, chart, and execute practical and pragmatic roadmaps, and co-create innovation and models.

We work with you to define your IT automation approach using Red Hat® Ansible® Automation on the Microsoft® Azure cloud platform and advise on how to improve your application modernization strategy with Red Hat OpenShift® on Azure.

Advisory services from Kyndryl

- Develop an implementation strategy that addresses technology, people, process, operations, and governance.
- Advise on financial and business outcomes, benchmarking to align to budget, timelines, resources, and technology.
- Advise on key technologies such as data strategies, applications, automation, artificial intelligence, and data center modernization.
- Create a strategy and architectural vision for Microsoft Azure and hybrid cloud landscape.
Move and build on Azure with Red Hat solutions while capitalizing on your existing investment

Companies can lack a strategic approach, available expertise, and the tools required to build and integrate an enterprise-wide multicloud platform.

Kyndryl implementation services help drive scaled, security-rich, resilient adoption of IT modernization technologies with industry accelerators. We deliver high-value transformational move and build capabilities and implementation projects to modernize compute capabilities in the multicloud world. We’ll work with you to build a scalable, modern platform with world-class automation capabilities to stay competitive and manage changing business needs.

Our cloud implementation experts use Red Hat platform solutions—such as Enterprise Linux, Red Hat OpenShift, Azure Red Hat OpenShift (ARO), and Red Hat Ansible Automation on Azure—to deploy a security-rich, reliable, flexible hybrid cloud environment and make your journey to Azure seamless, efficient, and predictable. At the same time, our tried-and-tested migration and modernization methodologies drive greater agility to help future-proof your infrastructure.

Implementation services from Kyndryl

- Take a technology-neutral approach with open architecture.
- Develop a public cloud landing zone using standard patterns, images, and automation capabilities.
- Realize transformation outcomes through data, application, and infrastructure migration and modernization solutions and services.
- Implement and integrate DevSecOps automated patterns and workflows with system management toolsets.
- Deploy automation solutions using leading-edge tools, such as Ansible.

Kyndryl delivers high-value transformational move and build capabilities and implementation projects to modernize compute capabilities in the multicloud world.
Run on Azure cloud platform while continuously evolving

Workloads are increasingly spread between traditional infrastructure, private cloud, and multiple public clouds. Enterprises face challenges in managing and operating a multicloud environment, effectively negating and stalling the journey to cloud.

Kyndryl global managed practices drive standardized platform operations that house our customers’ most critical systems. Our multicloud management services provide consistent and modern managed services across multiple cloud environments with single-pane visibility and a pay-as-you-go pricing model, using automation and AI as a differentiator to achieve world-class SLAs and delivery quality.

We’ll help you manage your Red Hat technologies with confidence. With deep knowledge of the Azure cloud platform and deployment models with integrated tools and adaptable service framework, our experts work with you to achieve the infrastructure availability and compliance your business needs while realizing value across the product lifecycle.

Management services from Kyndryl

- Modern cloud service management
- Intelligent cloud operations
- Cloud automation, orchestration, and infrastructure as code (IAC)
- Rapid deployments using cloud-native methods to build and manage the container platform
- Fully managed enterprise container platform for any environment, from on-premises infrastructure to public cloud
- Flexible pricing model to optimize value from Red Hat solutions
Why Kyndryl?

Kyndryl has deep expertise in designing, running, and managing the most modern, efficient, and reliable technology infrastructure that the world depends on every day. Our nearly 90,000 skilled practitioners serve more than 4,000 customers in 100+ countries around the world—including 75% of the Fortune 100. We are deeply committed to advancing the critical infrastructure that powers human progress. As a premier services partner for both Red Hat and Microsoft, our experts bring thousands of collective accreditations and certifications to our engagements. We’re building on our foundation of excellence by creating systems in new ways: bringing in the right partners, investing in our business, and working side by side with our customers to unlock potential.

For more information

To learn more about Kyndryl services for Red Hat solutions on Microsoft Azure, please contact your Kyndryl representative or visit kyndryl.com/us/en/about-us/alliances/