Mainframe with Microsoft® transformation assessments

Customer challenges

Many of our customers continue to use IBM Z or IBM i systems to run their core business applications. During their mainframe applications transformations, customers face challenges, including:

→ Lack of resources
→ Expensive projects without guarantee of success
→ Long project timelines with no added value

Solution highlights

At Kyndryl, we leverage our extensive mainframe and Microsoft platform expertise to help you unlock and harness the opportunities to deliver digital business transformation at scale. Our mainframe, Microsoft, application, and data advisory services are designed to transform and modernize your systems to get the right workload on the right platform and enable reliable, modular, and scalable solutions that help move your business forward.

Wherever you are in your journey with Microsoft Cloud, Kyndryl can work with you to address migrating your mainframe assets to Azure, modernizing applications, or integrating application and data management operations as part of your cloud strategy. Customers can choose a light or detailed assessment, depending on their IT maturity and needs.

There are three types of assessments:

→ Mainframe transformation assessment (light version, based on interview; assessment length: weeks)
→ Mainframe estate assessment (detailed version, based on discovery tooling; assessment length: months)
→ Mainframe DevSecOps assessment (detailed version, based on discovery tooling; assessment length: months)

The assessment will produce either a transformation strategy document based on interviews or discovery tools reports to decide the correct design for your business.

Customer benefits

Short term:

→ Design the business case for digital transformation
→ Get better visibility of dependencies
→ Reduce risks and project costs

Long term:

→ Resolve lack of skills by using Azure's standard, modern tools
→ Transform mainframe applications
→ Improve customer experience
→ Improve developer experience
→ Reduce time to market

Why Kyndryl and Microsoft?

About Kyndryl

Kyndryl is the world's largest provider of IT infrastructure services, serving thousands of enterprise customers in more than 60 countries. As a focused, independent company, we're building on our foundation of excellence by bringing in the right partners, investing in our business, and working side by side with our customers to unlock their potential.

Providing undisputed leadership

6.2M mainframe installed MIPS

5,200+ WAN devices managed

15K+ Oracle and SAP instances managed

576 exabytes of customer data backed up annually

270K network devices managed

3.5M LAN ports managed

Microsoft Advanced specialization
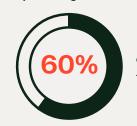
→ Kubernetes on Microsoft Azure
→ SAP on Microsoft Azure
→ Analytics on Microsoft Azure
→ Microsoft Azure VMware Solution
→ Microsoft Windows Virtual Desktop
→ Microsoft Low Code Application Development

Solutions Partner designations

→ Solutions Partner for Infrastructure (Azure)
→ Solutions Partner for Data & AI (Azure)
→ Solutions Partner for Digital & App Innovation (Azure)
→ Solutions Partner for Modern Work
→ Solutions Partner for Security

Empowering thousands of enterprise customers, including:

60% of the Fortune Global 100 and more than half of the Fortune Global 500

25,000+
Microsoft certifications

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 customers' potential for long-term business impact.

Next steps

Learn more about the Kyndryl and Microsoft alliance, or visit us at kyndryl.com.

Microsoft Partner | Azure Expert MSP