



Azure Power Platform Modernization Assessment



Why customers choose Kyndryl with Microsoft

Modernizing and managing the world's mission-critical systems



Our Customers

We work in partnership with thousands of customers, dedicated to ensuring that each achieves its peak digital performance

>4,000

global customers

Including

of the Fortune 100; more than half of the Fortune 500

~60%

Providing undisputed leadership



6.1M mainframe installed MIPS



3.5M LAN ports managed



300K network devices managed



5,200+ WAN devices managed



67K+ VMware systems managed



14K+ SAP instances managed



3.5+ exabytes of customer data backed up annually

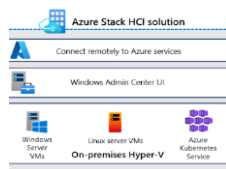
Enterprise AI Services



Azure VMware Solution (AVS)



Mainframe Modernization



Azure Stack HCI + ARC

SAP on Azure



Digital Workplace Services (DWS)



Cyber Incident Recovery



Kyndryl Services



Cloud

Delivering seamless advisory, migration, modernization, and management services integrated with Microsoft Cloud



Core Enterprise & zCloud

Manage mission-critical workloads seamlessly by modernizing mainframes to handle high-volume, always-on computing with Microsoft AI Cloud



Digital Workplace

Accelerate hybrid work and enable collaboration from anywhere with strategy, design, architecture and implementation of Copilot for M365



Application, Data & AI

Providing full application platform hosting and expert assistance for application modernization and GenAI on Microsoft Azure



Network & Edge

Provides unified Network Services for Microsoft Cloud and data center connectivity



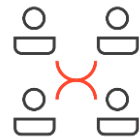
Security & Resiliency

Providing full application platform hosting and expert assistance for application modernization

Kyndryl advances the vital systems that power progress



Kyndryl brings talent, expertise, and a proven service design to help you co-create solutions that deliver innovative customer experiences



Rich experience and deep expertise through our **people**, best-practice **frameworks** & **IP**



Reliable services across hybrid/multicloud environments with **minimal business disruption**



Innovate with **Kyndryl Bridge** digital integrations & co-create with designer-led **Kyndryl Vital** teams

kyndryl bridge

An open integration platform delivering IT solutions by leveraging Kyndryl's core strengths, data-driven insights and expertise

kyndryl vital

Our designer-led co-creation experience that brings partners and customers together to solve complex business problems

Kyndryl offers an integrated portfolio of services to help you unlock the full value of your applications



Modernize for efficiency and growth

Modernize apps, data, and infrastructure to be more responsive to business needs

Key goals

- Faster time to market with new products and services
- Flexibility to use open, scalable and adaptive platforms
- Improved data trust and governance
- Secure scalability to meet organizational growth priorities
- A more energy-efficient technology stack
- A cloud strategy aligned with business priorities

Your challenges

- Complex, high-cost legacy infrastructure and networks
- Containerized, distributed, and latency-sensitive apps
- Insufficient automation
- Data sovereignty concerns
- Sustainability struggles
- Cloud strategy confusion



How Kyndryl helps you **Modernize**

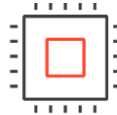
- Integration expertise to simplify complex IT environments
- Agnostic alignment of workloads to platforms for compliance and performance
- Unique solutions with the providers in your ecosystem to accelerate transformation
- Proven hybrid cloud and automation strategies that speed deployment and improve resiliency
- Modern management of ongoing mission-critical operations for efficiency and security

Kyndryl's Power Platform Assessment services



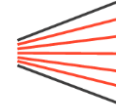
1. Power Platform Application Modernization Accelerator

Accelerate application modernization with a structured, transformation approach



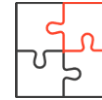
3. Power platform Strategy

Define a clear Power Platform strategy aligned with business goals and innovation



2. Power Platform Adoption Accelerator and Center of Excellence

Drive Power Platform adoption with structured governance and best practices



4. Power Platform ERP Extensions and Integration Assessment

Extend and integrate ERP systems with Power Platform for enhanced efficiency

1. Power Platform Application Modernization Accelerator

Value proposition:

Helps organizations evaluate their application portfolio to determine the best modernization approach

Deliverables the customer gets:

- Application assessment and fitment report
- Governance framework and best practices guide
- Customer experience and user experience modernization and value acceleration plan
- Platform architecture and tooling recommendations
- Proof of concept (PoC) cost and feasibility analysis



2. Power Platform Adoption Accelerator and Center of Excellence (CoE)

Value proposition:

Provides a structured approach to evaluating an organization's application landscape, identifying modernization opportunities and defining a scalable governance framework

Deliverables the customer gets:

- Current state assessment and gap analysis report
- Future-state governance framework
- User interface and user experience evaluation and modernization plan
- Technical stack and security risk assessment
- Center of excellence (CoE) strategy and implementation roadmap



3. Power Platform Strategy

Value proposition:

Helps organizations define a clear Power Platform strategy by providing expert guidance on adoption, governance and value realization

Deliverables the customer gets:

- Comprehensive Power Platform strategy report
- Current state assessment and gap analysis
- High-level Power Platform program roadmap
- Governance framework and best practices guide
- Skills, tools and methodology enablement plan



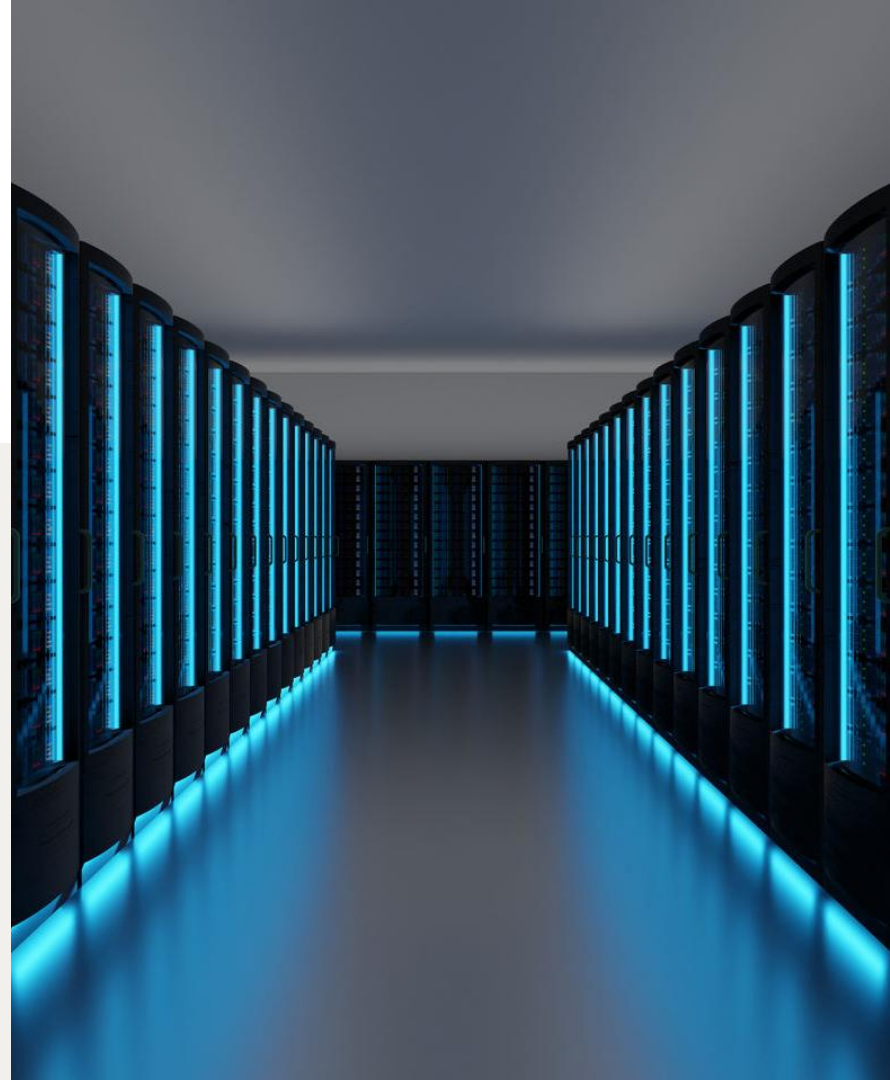
4. Power Platform ERP Extensions and Integration Assessment

Value proposition:

Evaluates an organization's capability to enhance and integrate existing applications with enterprise resource planning (ERP) systems using Power Platform

Deliverables the customer gets:

- Current state assessment and ERP integration analysis
- Power Platform extension and integration strategy
- Reusable Power Platform ecosystem framework
- Future-state Power Platform options and roadmap
- Modernization and simplification framework



Benefits of Kyndryl's Power Platform Advisory services

We help unlock growth and maximize cost efficiency by identifying the best path for Power Platform adoption.



Clear visibility into application readiness and modernization opportunities to inform strategic decisions



Actionable roadmap aligned with business goals to prioritize future investments



Optimize costs through a flexible, pay-as-you-go model that reduces capital expenditure



Governance and security recommendations to support sustainable and compliant low-code adoption

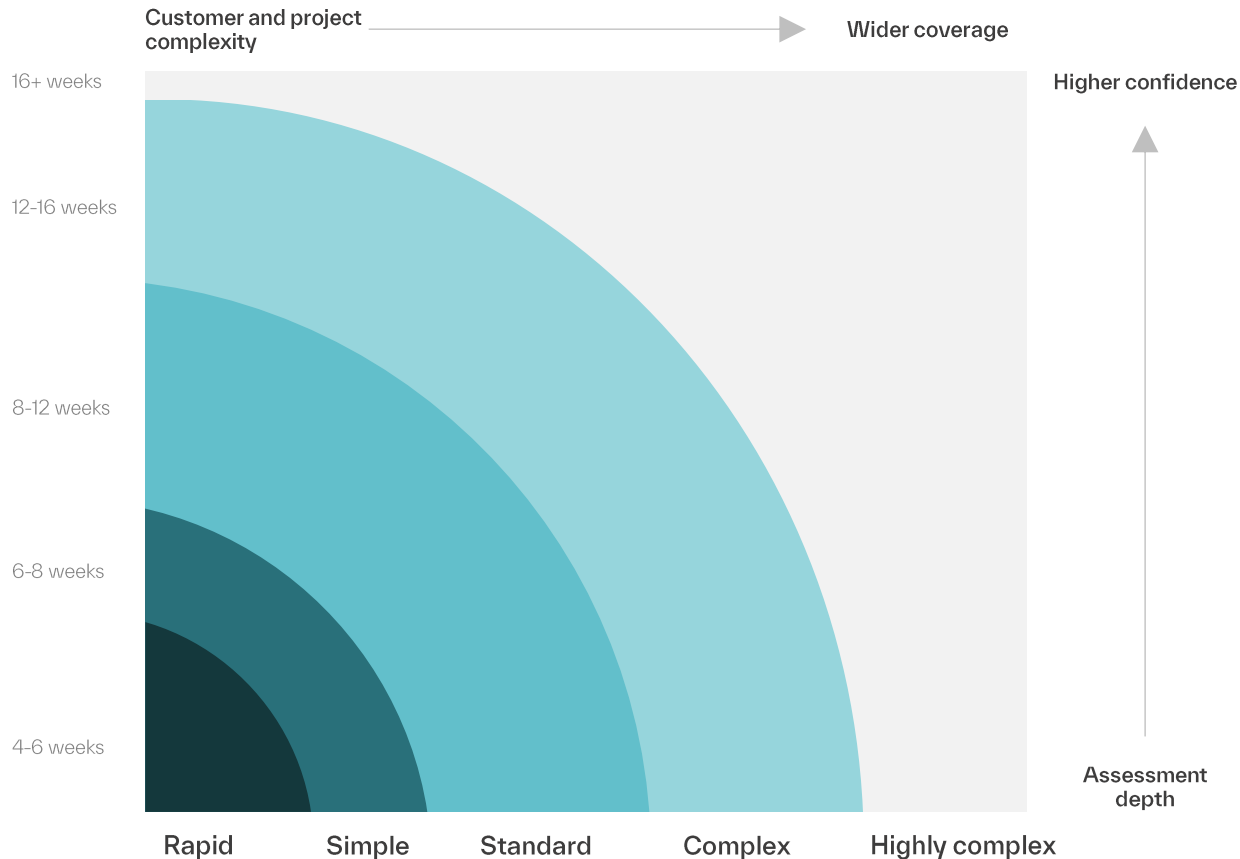


Platform fitment analysis to identify the most suitable solutions for long-term value



Identification of quick-win opportunities to realize immediate business value from modernization initiatives

Assessment scope and timelines



Assessment approach

We adapt our approach for each customer based on their desired business outcomes.

Factors which increases overall complexity and timeline of a Power platform assessment include:

- Number of Power platform Platforms
- Number and complexity of application(s)
- Power platform Maturity Level
- Citizen Development

A Power platform accelerator or engagement can be delivered in distinct sprints or phases.

- Sprints can be sequenced to assess different business units or geographical locations and performed by separate teams based on the size and complexity of backlog
- An example of a phased delivery is where there is a need to perform discovery and analysis up front, to inform the scope and budget for the downstream Design and Strategy phases and develop the backlog.

US state court system

Power Platform governance and CoE enablement

A state court system lacked a governance framework to expand Power Platform beyond its technology department, limiting citizen developer adoption. To address this, a structured center of excellence and governance model was established, providing standardization, oversight, and enablement.

Business Challenge

The absence of a center of excellence and governance framework is limiting the effective rollout and expansion of Microsoft Power Platform beyond the state court system's technology department, preventing citizen developers from fully leveraging its capabilities.

Transformation

Enable faster application development by reducing reliance on traditional coding

Empower users to create solutions with structured guidance and best practices

Establish governance frameworks, training and reusable assets for scalable adoption

Define methodologies, development authority and training support for consistency

Results

- A structured governance and center of excellence framework empowers the state court system to successfully scale Power Platform, enabling a sustainable citizen developer ecosystem built on the CoE starter kit



Financial services company

Business unit-driven application modernization

A global organization sought to exit the Domino platform but faced challenges in justifying a US\$20M modernization investment. Initial assessments proposed archiving and rewriting applications across multiple platforms, but progress stalled. To realign strategy, the company is now reimagining applications at the business unit level.

Business Challenge

The client sought to exit the Domino platform after assessing 2,000+ applications. An initial plan proposed archiving 1,000 and rewriting 272 across multiple platforms. The estimated cost exceeded \$20 million, making investment unjustifiable. Without a clear modernization strategy, progress stalled. The client re-engaged in April 2024 to reassess options.

Transformation

Reimagining applications at the business unit level for a tailored modernization approach

Redesigning processes and integrating applications into a unified platform

Justifying costs per business unit to drive incremental adoption

Partnering with Unqork as the platform provider for scalable solutions

Conducting co-creation workshops for 2-3 business units, followed by a paid proof of concept

Results

- A phased modernization approach is underway, aligning application transformation with business unit needs.
- Co-creation workshops are driving process reengineering and platform integration.
- Early engagement with client and partner is shaping the foundation for scalable adoption.





Thank You

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