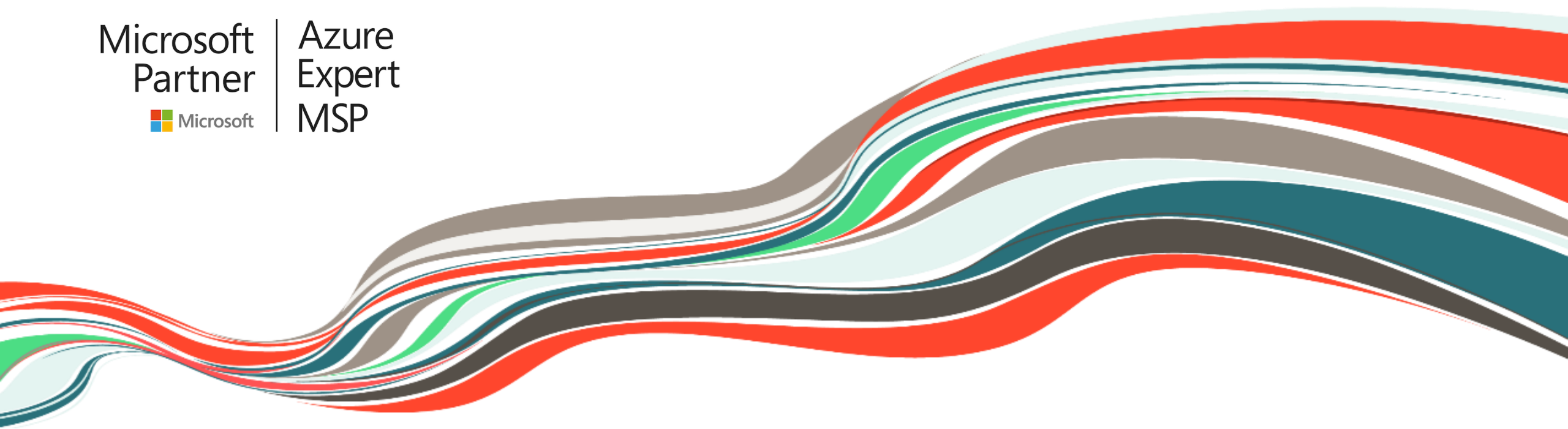


Microsoft
Partner
 Microsoft

Azure
Expert
MSP



Mainframe (IBM Z and IBM i) Transformation with Microsoft Azure Assessment

kyndryl™

Mainframe transformation and application modernization – the Kyndryl way

Successfully leveraging the cloud to help accelerate digital transformation requires a “Holistic Approach”



– Begin with the end in mind

Transform on Platform

Transform applications and data on the mainframe by implementing and exploiting the most modern features of the platform.

Integrate with Public Cloud

Modernize applications and data on the mainframe and integrate them with applications hosted on public cloud.

Move off Platform

Modernize and move applications and data off the mainframe using various approaches and host them on the public cloud.

Strategy

Assessment

Planning

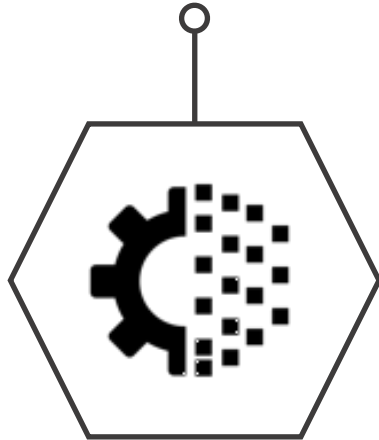
Transformation

Management

Kyndryl Mainframe Transformation with Azure Assessment Framework

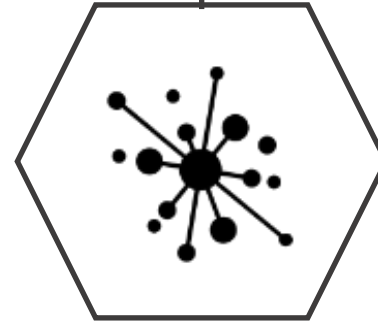
The Journey Starts Here

Mainframe Transformation
with Azure Assessment



Discovery & Design for Proof
of Concept (PoC)

Execute Transformation
PoC



Mainframe Transformation @
Scale Roadmap

Mainframe Transformation with Azure Assessment

Kyndryl collaborative assessment focused on first understanding your Mainframe environment and applications and then designing your mainframe strategy leveraging Microsoft Azure

Challenges

Mission critical applications hosted on the mainframe require a deep analysis and understanding when developing a transformation strategy

Solution

This collaborative assessment with Kyndryl experts will result in an outline transformation strategy for mainframe applications, data and infrastructures that leverage Microsoft Azure and Microsoft Power Platforms.

Data Collection

- **Application and Data Mapping**
- **Infrastructure Design**
- **Dependencies with other applications/data/platforms**

Applications Analysis

- **Analyze the Data**
- **Design the Best Approach**

Transformation Roadmap

- **Findings / Recommendations**
- **Roadmap / Transformation Strategy**
- **Next steps**



What is the expected outcome from the collaborative assessment?

Outcomes

- ✓ Identify business problems and priority solutions that require mainframe transformation
- ✓ Understand the technology landscape for priority solutions
- ✓ Agree on next steps for mainframe transformation leveraging Microsoft Azure and Microsoft Power Platforms

Deliverables

- ✓ Collaborative assessment summary
- ✓ Mainframe transformation roadmap, high-level solution and next steps

