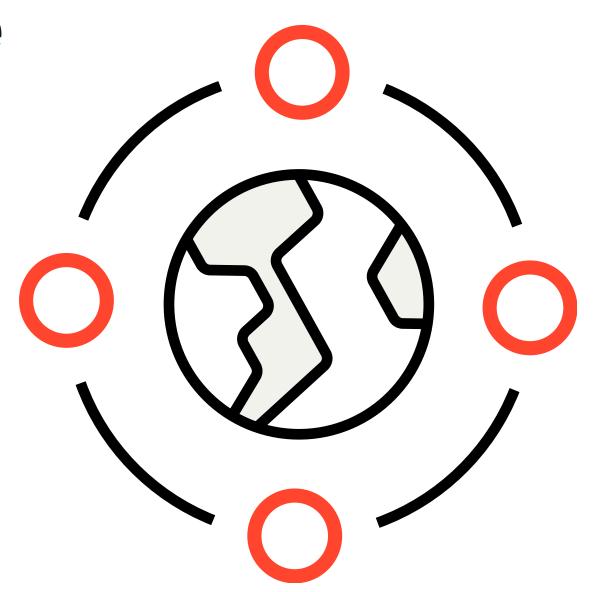
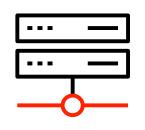
COBOL and other legacy languages are still going strong

Most mainframe applications are written in COBOL

Companies need help to optimize, manage and modernize mission-critical workloads running on mainframe as the skill set pool for legacy languages like COBOL, RPG, CICS, JCL, REXX, PL/1 and others, shrinks.





800 billion+ lines of COBOL code run today in nearly 30,000 organizations, often in critical production environments.³



Legacy skills challenges

49%

of survey respondents state that their skilled workforce are retiring and taking the skills 53%

of respondents note that most people entering the workforce do not have mainframe 77%

of respondents are using an external provider to modernize applications.¹

kyndryl

with them.¹ legacy skills.¹

Kyndryl's expertise in legacy skills helps you in complex IT transformations

Reduce technical debt and system instabilities with seamless maintenance and migration of COBOL, RPG, CICS, PL/1 and other applications, security-rich cloud integration, efficient code conversion and workload optimization.



45 of the 50 largest banks



45 of the 50 largest banks in the world, as well as top insurance and telecom companies, continue to rely on mainframes.²



1	

Kyndryl has been named a Mainframe Modernization services leader in ISG's 2023 Provider Lens Mainframes – Services and Solutions report.

Legacy workforce shortages



A skilled pool of

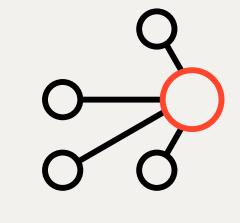


A growing shortage of skilled workforce with expertise in legacy languages can severely impact maintenance, migration and modernization efforts.

practitioners

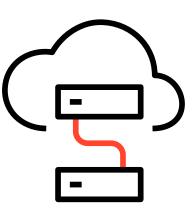
Kyndryl has the largest mainframe installed base and a highly skilled pool of practitioners with deep expertise in legacy languages who help maintain and modernize mission-critical applications.

Al is useful in development of legacy languages



New generative AI tools are useful for supporting legacy languages developers and architects.

Migrate legacy apps to the cloud using Al



Kyndryl programming language services help you modernize and integrate legacy applications to cloud using generative AI tools.



Kyndryl customer

Leading Global Automotive Manufacturer Modernized mainframe applications by automating lift-and-shift and code conversion approaches, for potential IT budget optimization through a 3-5 year payback.

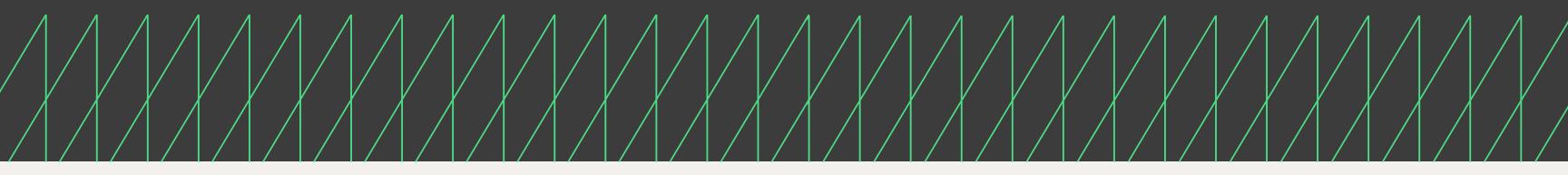
Spanish Financial Services COBOL modernization



State Agency Information Technology Services Provider

stories

skills helped reduce peak MIPS usage by **10%** and decreased overall mainframe costs by USD **6** million per year. Provided legacy skills to maintain production operations and workforce strategies to prevent skill shortages and minimize technical debt for business continuity.



Be in control and address your **legacy skills gap**. Act now to protect your mission-critical systems.

Book a consultation and get a 30-minute, no-cost consult with a Kyndryl expert, or contact your Kyndryl representative.

Learn more at kyndryl.com

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The performance data and client examples cited are presented for illustrative purposes only. Actual performance results may vary depending on specific configurations and operating conditions. Kyndryl products and services are warranted according to the terms and conditions of the agreements under which they are provided.

- 1 Kyndryl 2024 State of Mainframe Modernization Survey Report
- 2 *Planet Mainframe*, February 2024
- 3 Cobol Rocks

