Migrate Legacy Applications
Off Mainframe/Legacy Platforms
DXC Mainframe and Legacy Modernization

DXC Mainframe and Legacy Modernization services help clients overcome obstacles to becoming an IT-enabled business. Clients can reduce traditional IT spending by modernizing their applications portfolio and infrastructure to exploit core business IP contained in legacy applications and data. They can enable their digital business by integrating and moving core business applications to the cloud.

Legacy Modernization Challenges
Digital transformation has had a profound effect on businesses and their underlying processes. The strategic importance of application modernization initiatives is rising because they are critical to unlock digital business value. Embracing digital transformation can be difficult. Legacy applications and infrastructure are typically rigid and siloed. Moreover, organizations often lack resources skilled in newer technology areas such as cloud, mobility, and analytics, and the IT budget to deliver change.

Increasingly, business applications directly drive and influence growth opportunities in organizations. Moving legacy applications into the cloud fuels application performance.

Take Your Business to the Next Level
DXC Mainframe and Legacy Modernization Services provide an end-to-end framework for planning and executing successful transformations. We transform applications optimally to accelerate business outcomes. Regardless of environment or industry, clients need applications which address business challenges and drive business growth.

We guide clients through three transformation phases:
• Advise – Application strategy, portfolio assessments, diagnostics, workshops and pilots to build a comprehensive plan and financial justification for a transformation journey
• Transform – Ready-to-use-platforms, cloud maps, and industrialized factory processes accelerate transformation to standardized operations in your target environment
• Manage – We provide support, monitoring, control, training coordination, and deployment services to optimize client application portfolios

DXC understands that while the decision to start modernizing legacy systems may be challenging, it can take your business to the next level. Reasons for modernizing include high costs of maintaining and supporting mainframe operations, shrinking pool of skills, high cost of integration with new applications, lack of flexibility in adopting new technologies, and technical debt.

Benefits
• Achieve 4x revenue over cost and payback of 12 months by improving agility to address the needs of the business, reducing time-to-market to provide new functionality.
• Enable more than 30% reduction in costs by rationalizing/modernizing the applications portfolio.
• Shift IT spend from CAPEX to OPEX.
• Reduce redundant applications by 15%.
• Reinvigorate legacy application investments – integrate and re-architect existing systems and provide mobile-enabling applications.

Key Benefits
The following are the key benefits clients are looking for:
• Grow revenue using digital technology and cloud-native applications
• Exploit core business IP in legacy applications and data
• Reduce IT costs and risk by modernizing legacy systems and improve integration
• Identify needs and plan an approach through workshops
Achieve Tangible Results

DXC Mainframe and Legacy Modernization Services help clients to migrate their mainframe and legacy applications rapidly to distributed and cloud environments. We provide industrialized delivery with optimal footprint, blending global and regional capabilities to support local client teams with deep expertise. We deliver end-to-end solutions including application transformation, security, printing, management, and other services. Examples of results include:

- **Cost avoidance:** DXC enabled a large consumer goods company to decommission mainframe and implement data archiving to satisfy compliance requirements. The client avoided future maintenance costs of $8 million, annually.

- **Rationalization:** DXC enabled a banking customer to reHost mainframe applications in a non-mainframe environment, thereby reducing the CAPEX significantly.

- **Digital enablement:** DXC enabled a large insurance company to re-architect and revalue applications, remove road blocks and simplify the architecture to enable digital business and ease of maintenance and agile enhancements. This optimized maintenance and operations labor by 52%.

Rely on DXC Expertise

1. **Experience** – DXC accelerates business outcomes by leveraging proven frameworks, processes, and people. Clients, regulators, and advisors validate our industry experience. DXC is a trusted partner with 30+ years of experience transforming and managing applications.

2. **Migration capabilities** – In addition to our own IP-automated migration process, we partner with vendors skilled in leading clients through the end-to-end life cycle: advise, transform, and manage. With our leading vendors, we have deep experience in application, development, middleware/cloud, database solutions, and strong partnerships/joint IP.

3. **Best solution in the market** – DXC has deep understanding of legacy modernization to address various unique problems that are encountered during the legacy migration. These range from different activities such as testing, data migration and transition to technical challenges that the legacy migration typically poses.

4. **End-to-end engagement** – DXC engages end-to-end by applying an industrial process from initial assessment and demonstration to the go-live strategy. Additionally, DXC maintains and operates the migrated application for the next 3 to 5 years.

5. **Industrialized delivery model** – DXC incorporates Agile and collaborative approaches, standard factory methodologies and frameworks and global delivery centers. Clients benefit from industrialized capabilities at scale in four continents, and automated testing and defect management tools.

Key Features

Modernizing your applications lets you take advantage of digital trends, grow revenue, reduce time-to-market, support new business models including use of mobility, and align business and IT objectives. In addition, you can also provide continuous delivery of solutions using Agile methods through lean, automated, and industrialized models. Robust governance ensures holistic value management enabled by dashboards. Furthermore, our global delivery model enables collaboration across geographies and time zones, striking a balance for optimized onsite/offsite value between client intimacy and factory scale. DXC’s flexible and transparent pricing models align with your financial needs (business outcome-based, consumption-based, unit-based, etc.).

Work with DXC

DXC’s team of experts can help jumpstart mainframe and legacy modernization within your organization. We can also assess your overall readiness for application development services that include architecture, design, development, quality assurance, and governance throughout the life cycle.

Learn more at

http://www.dxc.technology/application_services

About DXC Technology

DXC Technology (DXC: NYSE) is the world’s leading independent, end-to-end IT services company, serving nearly 6,000 private and public-sector clients from a diverse array of industries across 70 countries. The company’s technology independence, global talent and extensive partner network deliver transformative digital offerings and solutions that help clients harness the power of innovation to thrive on change. DXC Technology is recognized among the best corporate citizens globally. For more information, visit www.dxc.technology.