With application modernization becoming critical in the digital age, organizations must modernize their application landscape to become sentient, responsive, and resilient at enterprise scale. The inability to do so inhibits the potential to fully unlock the power of existing systems, achieve business resilience in the face of a market disruption, and stay competitive.

Large-scale modernization programs are fraught with risks that can disrupt business. These risks arise from resistance to change, landscape complexity, and a steep learning curve needed to work with new technologies. If not managed effectively, these can result in program delays, poor product quality, and dissatisfied stakeholders.

The Infosys Zero Disruption Modernization approach greatly reduces the risk of business disruption during modernization by selecting the right strategy and deploying appropriate accelerators. Platform-based automation, a key pillar of Zero Disruption Modernization, forges a clear pathway to key business benefits like faster value delivery, reduced complexity, and greater quality.

Infosys Modernization Suite

Infosys Modernization Suite leverages our extensive experience from over 10,000 modernization programs for over 600 clients. It streamlines the transformation journey by simplifying decision-making, promoting awareness of the legacy landscape, reducing dependency on niche skills, saving effort, and enabling faster time-to-market.

Infosys Cloud Native Development Platform

Accelerates development lifecycle of cloud-native applications on any Kubernetes platform
Cuts project start up time from months to minutes
Reduces development effort by up to 40%

Infosys Mainframe Modernization Platform

Accelerates modernization for mainframe applications
Reduces system appreciation cost by up to 40%
Improves developer productivity by up to 25%

Infosys Cloud Application Modernization Platform

Accelerates cloud adoption journey with various built-in migration patterns
Accelerates time-to-market by up to 20%

Infosys Database Migration Platform

End-to-end capability for migration of Open Source, NoSQL and Cloud Database
Reduces database migration effort by up to 40% and code conversion effort by 50-70%

Infosys Migration Platform

Supports automated and flexible forward and reverse engineering for technology migration
Reduces technology migration effort by up to 40%
Benefits

**SIMPPLICITY**
Hyper-automated platforms abstract underlying complexity, thereby reducing dependence on skilled staff.

**COMPLETENESS**
One-stop solution with over 15 modernization patterns and a wide range of technologies.

**AGILITY**
Reduced time-to-market by up to 20% through bootstrapping projects with integrated end-to-end workflows.

**EFFICIENCY**
Reduced modernization effort by 20-30% by boosting developer productivity across the application lifecycle.

Success Stories

**A LEADING AUSTRALIAN RETAILER**
re-hosted their mainframe applications comprising 14 million lines of code to public cloud, saving costs by 54%.

**A LEADING EUROPEAN ENERGY AND UTILITY COMPANY**
accelerated their microservices transformation on cloud, resulting in 40% reduction in development effort.

**A MULTINATIONAL OIL AND GAS COMPANY**
saved US $14.9 million through large-scale migration from legacy RDBMS to PostgreSQL, and slashed license costs by 75%.

To learn more about Infosys Modernization Suite, please write to us at modernization@infosys.com

Infosys Cobalt is a set of services, solutions and platforms for enterprises to accelerate their cloud journey. It offers over 35,000 cloud assets, over 300 industry cloud solution blueprints and a thriving community of cloud business and technology practitioners to drive increased business value. With Infosys Cobalt, regulatory and security compliance, along with technical and financial governance comes baked into every solution delivered.