

# Infosys cobalt INFOSYS MODERNIZATION SUITE

# Accelerate and simplify your enterprise modernization journey

IT leaders often struggle to manage an increasingly complex landscape of legacy applications. This complexity inhibits their ability to fully unlock the power of existing systems, achieve business resilience in the face of a market disruption, and stay competitive.

Whether it is to optimize costs, improve time to market, or transform customer

experience, modernization of legacy systems is no longer optional but an imperative for every enterprise.

Enterprises are exploring a range of modernization patterns such as APIenablement, legacy database migration to new age databases, reimagining user experiences, transforming monoliths to open source and cloud native architectures, and more.

# MODERNIZE TO BE RESILIENT

**Embrace Cloud, Enhance Adaptability** 

#### **MODERNIZE TO BE RESPONSIVE**

Be Agile, Innovate Faster

**MODERNIZE TO BE RELEVANT** 

Be Efficient, Unlock Business Value

# Infosys Modernization Suite

Infosys is a leader in modernization programs with rich experience of over 5000 implementations across more than 600 clients. Leveraging this experience, the Infosys Modernization Suite has been designed to simplify and accelerate the modernization journey of an enterprise through hyper-automation across the application lifecycle. For enterprises, this translates into a significant reduction in their reliance on SMEs, the level of

technology expertise needed and time to market.

Infosys Modernization Suite comprises of five integrated platforms that support multiple application modernization patterns through highly automated workflows. Integrated suite serves to modernize key areas such as the re-architecture of monoliths to microservices, migration and containerization of workloads to the cloud, or migration of legacy technologies to modern ones.



#### **Infosys Mainframe Modernization Platform**

Integrated suite of tools for assessment, rules extraction and migration

Brings down mainframe modernization cost by up to 40%

# **Infosys Migration Platform**

Accelerates migration of technology and framework

Brings down migration effort by up to 60%



#### **Infosys Database Migration Platform**

End-to-end, hyper-automated platform for database migration

Reduces efforts required for data migration effort by up to 40% and DB code conversion by up to 70%

# **Infosys Cloud Native Development Platform**

Simplifies and accelerates the E2E lifecycle of cloud native applications

Reduces the time to start a project from months to minutes and cuts development effort by up to 40%

# **Infosys Cloud Application Modernization Platform**

Accelerates the cloud adoption journey of workloads, supporting various migration patterns

Accelerates time to market by up to 30%

# **Infosys Modernization Suite Benefits**

Infosys Modernization Suite has been the platform of choice in multiple client implementations because of the benefits that it offers.

#### SIMPLICITY

Hyper-automated platforms abstract underlying complexity, reducing dependence on skilled staff

#### **COMPLETENESS**

One-stop solution covering a wide range of modernization patterns and technologies

#### **AGILITY**

Reduces time to market by bootstrapping projects with integrated and automated end-to-end workflows

#### **EFFICIENCY**

Reduces modernization cost by significantly boosting productivity across the lifecycle

# **Success Stories**



A leading **Australian** retailer re-hosted their mainframe applications with 14 million lines of code to Micro **Focus Enterprise** Suite on AWS, generating 54% cost savings



A US telco major migrated over 140 databases from Oracle to PostgreSQL, with over \$1 million in annual savings



A global financial services giant modernized their legacy applications from Flex to Angular, saving 25% in development effort



A leading European energy and utility company accelerated their microservices transformation on cloud, with a 50% reduction in development effort



Infosys Cobalt is a set of services, solutions and platforms for enterprises to accelerate their cloud journey. It offers over 14,000 cloud assets, over 200 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.

For more information, contact askus@infosys.com



© 2021 Infosys Limited, Bengaluru, India. All Rights Reserved. Infosys believes the information in this document is accurate as of its publication date; such information is subject to change without notice. Infosys acknowledges the proprietary rights of other companies to the trademarks, product names and such other intellectual property rights mentioned in this document. Except as expressly permitted, neither this documentation nor any part of it may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, printing, photocopying, recording or otherwise, without the prior permission of Infosys Limited and/ or any named intellectual property rights holders under this document.

