ACCELERATE YOUR DIGITAL TRANSFORMATION JOURNEY WITH INFOSYS SOLUTIONS POWERED BY RED HAT TECHNOLOGIES

Infosys®

Navigate your next
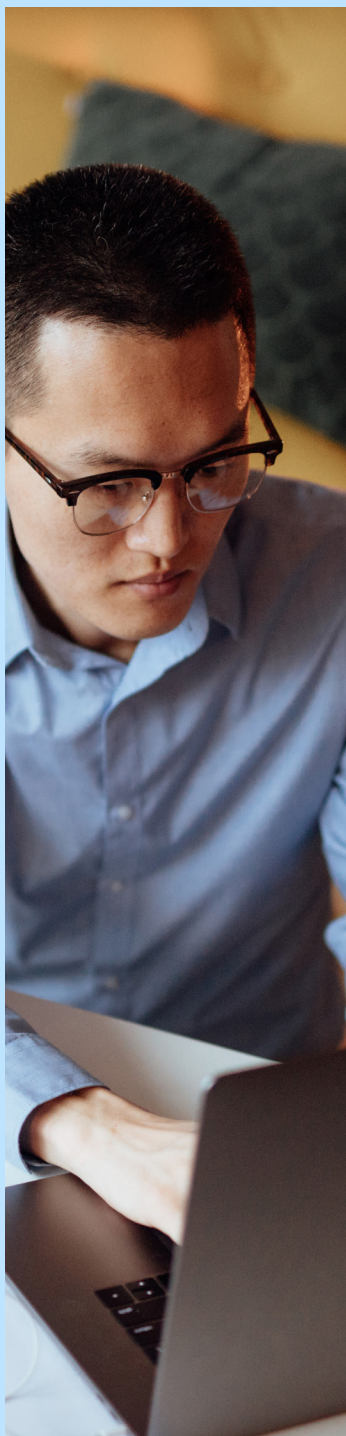
In today's hyper-competitive market, digital transformation is essential for enterprises to not only survive but thrive. Enterprises are striving to accelerate their time to market for digital services and streamline internal processes. However, the process of modernization can be complex, skill-intensive, time-consuming, and high on cost.

Red Hat offers robust open-source solutions designed to facilitate seamless operations within enterprises across platforms and environments, from the core data center to the network edge. Infosys' collaboration with Red Hat spans more than fourteen years. In this time, we have built a wide range of horizontal and industry solutions on Red Hat technologies, now powered by artificial intelligence (AI), to help enterprises simplify and accelerate their digital transformation journeys.

Horizontal Solutions

Infosys Live Enterprise Application Development Platform

The Infosys Live Enterprise Application Development Platform provides an integrated solution for end-to-end hyper-productivity in application development and modernization programs. Built on Red Hat OpenShift and Red Hat OpenShift AI, it uses AI-powered workflows to boost developer productivity across the technology stack and all stages of the application lifecycle, enabling up to 40% lower effort and 25% faster time to value. Its key features include:

Cloud-native development

Monolith to microservices reengineering

Mainframe modernization

Migration from Cloud Foundry or Kubernetes to Red Hat OpenShift

SAP S/4 HANA Deployment Automation

Our deployment automation solution streamlines the provisioning and configuration of infrastructure for SAP HANA and S/4HANA, including high availability (HA) configuration. It leverages workflow templates in Red Hat Ansible Automation Platform, reducing end-to-end deployment and configuration timelines from a couple of weeks to less than an hour.

Infosys Managed Container Platform

Offering a unified solution for hosting both containerized workloads and those running on virtual machines (VM) on the same platform, the Infosys managed container platform leverages Red Hat OpenShift Virtualization. It enables IT teams to use a

uniform set of processes and tools to manage both cloud-native containerized applications as well as traditional VM-based applications. Additionally, Infosys offers this solution in a flexible pay-as-you-go operating expenditure (opex) model, allowing clients to leverage the platform from on-premises data centers.

Automation Collections for Hybrid Cloud

Infosys' automation collections solution automates provisioning and configuration in the hybrid cloud by orchestrating the sequence of tasks using workflow templates in Red Hat Ansible Automation Platform. Seamlessly integrating with popular IT service management (ITSM) tools, the solution reduces manual intervention and risk of error, making IT security teams 30% more efficient and slashing unplanned downtime by over 70%.
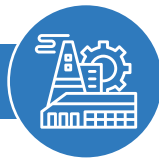
Infosys Banking API Platform

Integrating generative AI (Gen AI) with API engineering, the Infosys Banking API Platform offers a comprehensive suite of API functionalities. It enables banks to adopt open banking API standards and expose APIs to third-party players and fintech firms through cloud-ready solutions such as API management, Financial-grade API (FAPI) compliance, developer portal, sandbox, and consent management.

Infosys Text Analytics Platform

The Infosys Text Analytics Platform offers a range of text processing APIs powered by advanced machine learning (ML) and natural language processing (NLP) algorithms. Its features include enterprise search, enterprise knowledge graph creation, rule extraction from documents, document digitization, and email or chat-based automation, among others. The platform enables productivity improvements of 30% to 70% in information extraction tasks and end-to-end digitalization of business processes.

Infosys Media Platform

Our media and metadata management platform leverages AI and ML to create, manage, and moderate content metadata as well as orchestrate workflows. It offers features such as content curation, metadata enrichment, and localization. The platform empowers enterprises to achieve up to 60% faster time to market while delivering end-customer metadata and a 40% reduction in effort for handling metadata.

Infosys Service Order Management

Our cost-effective digital operational support system (OSS) offers rapid deployment capabilities to quickly launch new 5G products and services. It provides a fully integrated catalog-driven orchestration solution for order fulfillment and provisioning into 5G networks, including data, voice, customer premises equipment (CPE), subscriber identity module (SIM), and fixed wireless access. The platform is modular, with open APIs and out-of-the-box adapters for Nokia and Mavenir 5G core integration, and is compliant with 3GPP, ETSI and TMForum standards.

Infosys McCamish NGIN

An industry-leading platform for policy administration for the global life insurance and annuity sector, Infosys McCamish NGIN is aimed at improving operational efficiency and designed to provide an engaging experience for consumers and users, acting as a key driver for profitable growth. The cloud-native platform is purpose designed and built to deliver a superior customer experience. It includes event-based architecture leveraging extensible APIs, swappable components, reliable event processing, distributed batch processing, automated deployments, auditable business transactions, and straight-through processing.

Infosys McCamish NBUW

Infosys McCamish New Business and Underwriting (NBUW) platform provides the flexibility and capabilities that insurance carriers and distribution need to manage their new business acquisition, suitability analysis, and underwriting decisions to elevate the customer experience while, achieving improved cost per application. Architected on configurable cutting-edge, low-code technologies, our new business, case management, and underwriting components come pre-integrated as a seamless experience, yet can easily be decoupled to integrate with their current ecosystem.

Infosys McCamish PMACS®

Infosys McCamish PMACS® is a comprehensive suite for distribution management that addresses the entire value chain. Offering the full gamut of services such as Producer Management, Compensation Management, Producer Onboarding, Performance Management and Producer Portal in a modern architecture and technology stack, PMACS® gives our clients across lines of business and industry the ability to manage their distribution needs efficiently and make a positive impact to their business.

Infosys Open Innovation Hub in Partnership with Red Hat

The Infosys Open Innovation Hub is a dedicated center where client teams can collaborate with experts from Infosys and Red Hat to actualize innovation and jumpstart their modernization use cases. Equipped with state-of-the-art infrastructure, including a dedicated private cloud with Red Hat OpenShift Container Platform, the Hub empowers clients with access to the required technology infrastructure for their projects from day-one. It equips them with the skills and open-source tools needed to rapidly develop proofs-of-concept that address the evolving demands of today's market.

Infosys can help you extend the power of an open hybrid cloud strategy to develop and manage resilient cloud-native applications for complex enterprise workloads. For more information about Infosys solutions built on Red Hat technologies, please contact us at modernization@infosys.com.

For more information, contact askus@infosys.com

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