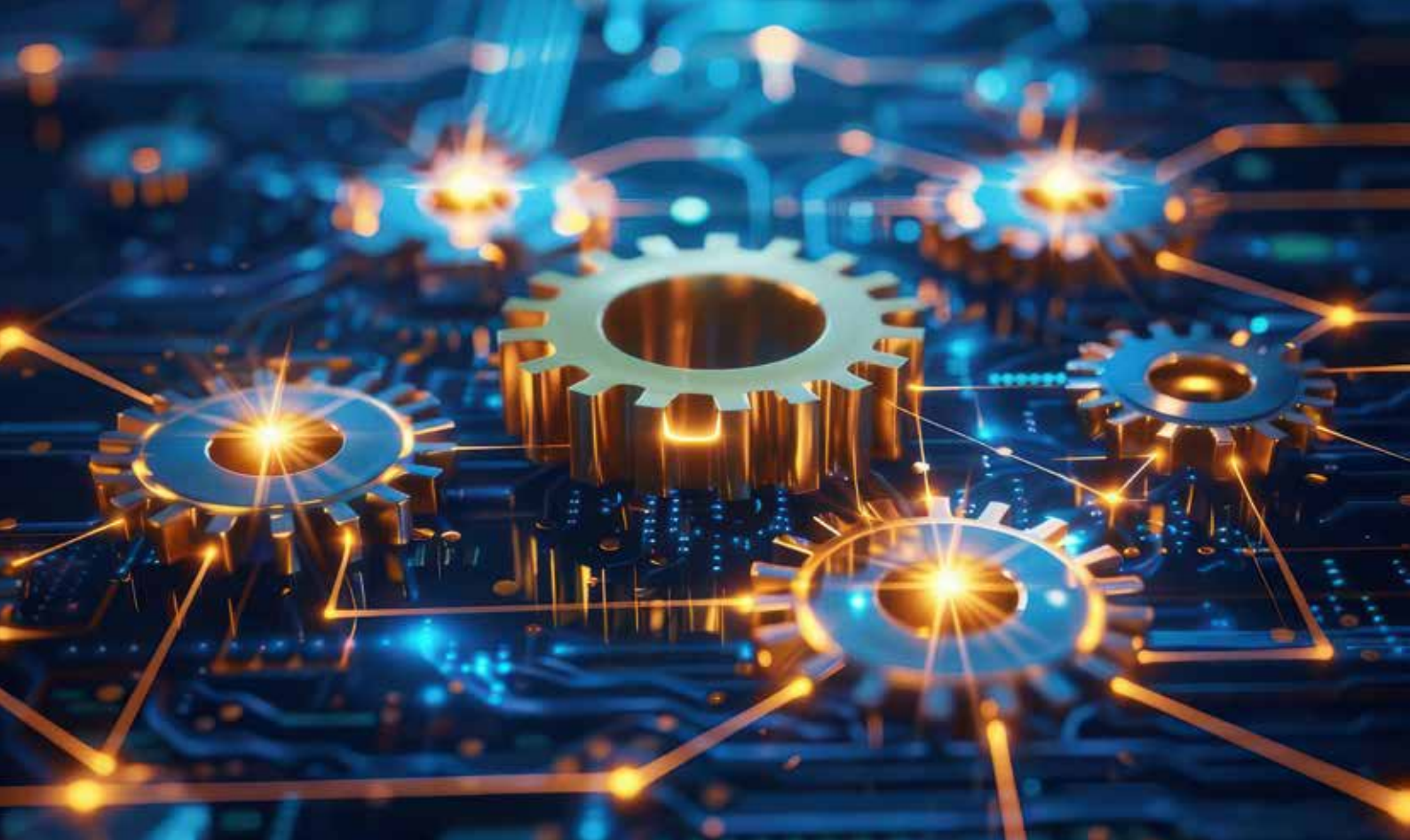


TCS DigiBOLT™

Simplify. Automate. Thrive.





Overview

The dynamic nature of market demands and the relentless pace of technological advancement call for a paradigm shift in how organizations approach digital transformation. A strong digital core allows businesses to personalize at scale, embrace risk, and create value for all stakeholders.

While digital transformation is no longer a novel concept, businesses across industries face some challenges in adapting to the digital economy. These include addressing operational inefficiencies, maintaining competitiveness in global markets, and seamlessly integrating sustainability into core operations.

To succeed in this environment, enterprises must adopt a forward-looking, enterprise-wide framework that serves as an IT enabler and drives successful and sustainable digital transformation. Such a framework aligns with strategic goals and ensures adaptability and resilience in a constantly shifting landscape.

Challenge

Today's customers demand digital platforms that offer flexibility, enable agility, and ensure seamless delivery. They expect end-to-end, enterprise-wide solutions that resolve challenges swiftly with minimal reliance on vendors. These platforms must be free from the limitations of proprietary technologies, operable with limited technical expertise, and adaptable to evolving requirements.

Despite a wide array of tools available in the market, existing solutions often fall short. Siloed components such as business process management, rule engines, and document management systems are often rigid, resource-intensive, and prohibitively expensive. They require significant technical expertise for configuration and integration, escalating both licensing and implementation costs. Additionally, their lack of flexibility hampers the ability to deliver tailored solutions, leaving businesses struggling to meet dynamic customer expectations.

TCS DigiBOLT helps overcome these challenges by simplifying digital transformation through a unified, integrated ecosystem. By embodying a customer-centric approach, this platform empowers businesses to innovate, adapt, and thrive in today's fast-paced digital landscape, setting a new standard for seamless and sustainable digital transformation.

Solution

TCS DigiBOLT is a state-of-the-art, AI-powered, low-code enterprise platform that accelerates digital transformation across industries.

Powered by open-source technologies and with microservices-based architecture, it offers a comprehensive suite of pre-built accelerator components that enable quick process configuration, seamless customization, and smooth integration within existing IT landscape while adhering to stringent privacy, data protection, and accessibility standards.

TCS DigiBOLT can be hosted on both cloud and on premises. Equipped with an accelerator and a user-friendly interface, TCS' scalable and future-ready platform helps organizations resolve the limitations of fragmented legacy systems.

Key features include:

- **Low code, configurational components** such as analytics and dashboard engine, ETL manager, document template, and notification manager
- **Core building blocks** including self-service portal, organogram, case manager, audit trails, knowledge base, document management system, and search engine
- **AI-driven analytics engine** for proactive governance, real-time analytics, and key performance indicators

TCS DigiBOLT is like a customizable toolbox for businesses, providing all the essential tools—AI, low-code capabilities, automation, reports, and analytics—needed to quickly build, adapt, and optimize solutions. Integrated with advanced technologies, the platform offers a domain-agnostic approach to driving digital transformation.

Benefits

TCS DigiBOLT is an end-to-end enterprise platform.

This means an organization does not need to work with different products, hence reducing development costs and time by up to 35%. TCS' offering seamlessly integrates into an organization's existing IT landscape, thus safeguarding infrastructure and software investments. TCS DigiBOLT also provides easy-to-use utilities for configurations, which makes it rather easy for an organization to adopt this platform. Underpinned with pre-built blueprints and an agile framework, TCS' offering reduces the time to automate processes to less than six months.

By offering powerful analytics and enabling real-time control and monitoring, TCS DigiBOLT aids decision-making, enables efficient processing, and ensures timely compliance, powering faster and cost-effective digital transformation.

TCS DigiBOLT can be the IT enabler across every domain, including banking, manufacturing, energy, and more. By offering agility and scalability this future-ready framework redefines how businesses approach digital transformation in order to meet the ever-evolving market demands.

The TCS advantage

By collaborating with TCS, businesses can improve outcomes and provide better customer experience.

Partnering with TCS offers several advantages, including:

Contextual knowledge across domains: Our experience in delivering challenging assignments across various business environments helps us understand and pre-empt our customers' requirements and provide the right solutions at the right time.

Service delivery excellence: Having delivered successful modernization and transformation projects for more than 65 customers over the last 25 years, TCS has a proven track record in harnessing the power of advanced technologies to build innovation solutions that allow businesses to reap tangible and intangible benefits.

On-time delivery: With delivery centres across the globe, TCS excels in working collaboratively with customers, round the clock, ensuring timely service delivery. Our impeccable service record is founded on the TCS principle of one program, one team, and one commitment.

Awards and accolades



Contact

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To Know more



About Tata Consultancy Services Ltd (TCS)

Tata Consultancy Services (TCS) (BSE: 532540, NSE: TCS) is a digital transformation and technology partner of choice for industry-leading organizations worldwide. Since its inception in 1968, TCS has upheld the highest standards of innovation, engineering excellence and customer service.

Rooted in the heritage of the Tata Group, TCS is focused on creating long term value for its clients, its investors, its employees, and the community at large. With a highly skilled workforce of over 607,000 consultants in 55 countries and 180 service delivery centres across the world, the company has been recognized as a top employer in six continents. With the ability to rapidly apply and scale new technologies, the company has built long term partnerships with its clients – helping them emerge as perpetually adaptive enterprises. Many of these relationships have endured into decades and navigated every technology cycle, from mainframes in the 1970s to Artificial Intelligence today.

TCS sponsors 15 of the world's most prestigious marathons and endurance events, including TCS New York City Marathon, TCS London Marathon and TCS Sydney Marathon with a focus on promoting health, sustainability, and community empowerment. TCS generated consolidated revenues of US \$29 billion in the fiscal year ended March 31, 2024. For more information, visit www.tcs.com

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