ERP on Cloud

Platform Solutions

ERP on Cloud

Business 4.0™ is TCS' thought leadership framework to help customers leverage transformative digital technologies to harness abundance of talent, capital, and capabilities. Enterprises in Business 4.0™ world are characterized by those having applications which provide rich business experience, connecting employees, partners, and assets, with flexibility to scale and change rapidly while being future ready with technologies such as IoT, machine learning, and blockchain. Organizations need to embrace this new paradigm, in order to participate in the next wave of enterprise transformation.

ERP on Cloud is TCS' solution for the new enterprise paradigm, offering hosted ERP applications and services for such global businesses. We deliver business-enabling solutions that are quick to deploy across core enterprise processes such as procurement, supply chain management, manufacturing, sales and distribution, finance and accounting and human capital management.

Customers benefit from our solution frameworks, alliance partnerships, deep ERP expertise, and flexible business models. This leads to benefits such as business agility, easy and faster access to intelligent technologies, lower operational costs, and greater process efficiencies.

Overview

Technology breakthroughs revolutionize industry processes and the way businesses work and serve the customers. Business 4.0™, TCS' thought leadership framework, maps the digital technologies of the Fourth Industrial Revolution to their business implications and helps companies reimagine the way they create value. With our Business 4.0™ solutions, enterprises become agile, intelligent, and automated, on the cloud.

In the context of ERP, today's organizations need to accelerate their digital transformation towards simpler business processes, global reach, and anytime-anywhere availability of business insights. This new age of agile enterprise brings a different set of opportunities for the leaders along with the stakeholder expectations. Businesses can capitalize on this new paradigm, Enterprise 4.0, by orchestrating streamlined, connected, and rich business experience with next generation intelligent ERP technologies.
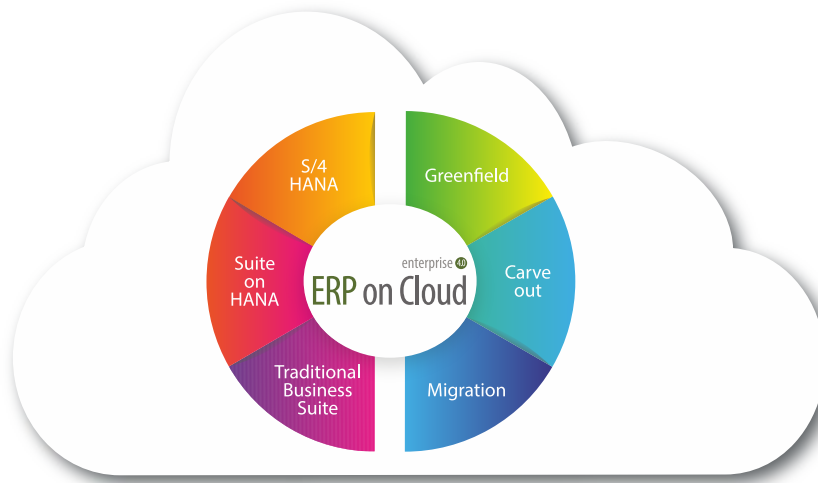
Our Solution

ERP on Cloud, TCS' Enterprise 4.0 solution, offers hosted ERP applications and services for global businesses.

Built around SAP S/4 HANA Core, TCS ERP on cloud platform provides real time insights for informed decisions. It simplifies processes leading to improved productivity and rich user experience. It offers services from highly secured and accredited public or private cloud.

The extended partner ecosystem also enables automation with technologies like IoT, machine learning, and personalized decision making with advanced analytics.

Our customers can onboard TCS ERP on Cloud based on key SAP strategy decisions such as SAP S/4 HANA greenfield implementation, SAP carve out or divestitures, and SAP migration as follows:

- TCS ERP on cloud is uniquely positioned to deliver organizations' greenfield initiatives. We bring extensive experience, backed by our leadership position in several solution provider assessments, and proven delivery with SAP S/4 HANA. Assets such as process templates, integration adaptors, and deployment accelerators significantly cut the implementation time.

- TCS has built a niche capability in SAP carve out with its carve out factory model. Our solution significantly benefits customers who want to reduce the divestment risks while surpassing Transition Services Agreement (TSA) targets. The solution ensures fit-for-use target landscape with accelerated carve out optimizing cost and time to value.

- TCS ERP on cloud can help customers optimize spend on their existing SAP instance. We support all the scenarios like OS/DB re-platforming, SAP migration due to cloud first strategy, underlying infrastructure refresh, and "keeping-the-lights-on" scenario for archived and nonstrategic SAP instances. Our pay-as-you-use and scale-as-you-grow model has benefited several SAP customers globally.

ERP on Cloud (enterprise)

S/4 HANA · Greenfield · Carve out · Migration · Traditional Business Suite · Suite on HANA

On-boarding | Public / Private Cloud | Platform Services | Application Licenses (Optional) | Process Services (Optional)

Rich Experience | Future Ready | Agile and Flexible | Always Connected

Benefits

TCS ERP on Cloud brings about multitude of business enrichments through technology transformation, which can help organizations of various size and requirements to fulfill their goals.

Rich business experience: Sustained use of best practices, standard processes, global templates, and industry expertise brings significant improvements in productivity. Process efficiency, along with modern user interface, enables rich business experience for our customers.

Future ready: Automation for future with cutting edge technology, IoT, machine learning, and inherent technology refresh enables more personalized customer experience.

Agile and flexible: Agile cloud onboarding enables rapid changes in organizational strategies including divestiture and carve out. Start small and scale as you grow helps to respond to evolving ecosystem.

Anytime anywhere: Application access and business intelligence enabled through omni device improves employee decision making and productivity while ensuring business continuity and disaster management.

Always connected: Connected ecosystem of assets, employees, suppliers, and customers enables proactive and real time decisions while improving the fulfillment lead-time and down times.

The TCS Advantage

Our deep understanding of corporate and ERP functional areas, focused global shared services, and extensive technology expertise make us the ideal partner for your organizations' needs. With our platforms, you gain from:

- **A Single Point of Accountability:** We provide comprehensive, global platforms, which help simplify governance through a single point of accountability for infrastructure, information technology, and business process management.

- **Global Shared Services Enablement:** TCS' unique delivery leverages our diverse technical, language, and domain-specific capabilities to enable shared services faster and in compliance with local regulatory requirements and cultural preferences.

- **Flexible Solution Delivery Options:** We offer Software-as-a-service (SaaS) and Business-process-as-a-service (BPaaS) delivery models, depending on business requirements and priorities.

- **Domain Expertise:** TCS' investments, in expanding and enhancing the functional footprint of its solutions, ensure that we meet organizations' dynamic needs. We leverage our technology, domain, and people management expertise to adhere to industry leading practices.

Awards & Recognition

To know more
Visit the **Products & Platforms** page on **tcs.com**
Email: **platform.solutions@tcs.com**

About Tata Consultancy Services Ltd (TCS)

Tata Consultancy Services is an IT services, consulting and business solutions organization that delivers real results to global business, ensuring a level of certainty no other firm can match. TCS offers a consulting-led, integrated portfolio of IT and IT-enabled infrastructure, engineering and assurance services. This is delivered through its unique Global Network Delivery Model™, recognized as the benchmark of excellence in software development. A part of the Tata Group, India's largest industrial conglomerate, TCS has a global footprint and is listed on the National Stock Exchange and Bombay Stock Exchange in India.

For more information, visit us at **www.tcs.com**

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