

Embark on a digital transformation journey with the TCS ERP on Cloud platform powered by SAP S/4HANA



Large enterprise-level SAP transformations on the cloud can become complicated as businesses have to manage multiple providers, legacy ERP products, IT-enabled services, and cloud hyperscaling. Adding to this complexity, a multi-cloud landscape demands new and additional cross-cloud-enabled mechanisms for security, controls, monitoring, governance, people, and tools on a single platform.

TCS ERP on Cloud offers hosted SAP ERP applications, propelled by intelligently preconfigured accelerators on leading cloud hyperscalers and services for global businesses to address these complexities.

Overview

Taking ERP to the skies

According to a global research firm, **by 2024, 50% of G2000** enterprises will migrate on-premises workloads to SaaS. By **2027, 86%** of organizations may run SAP workloads in a hybrid environment or on a hyperscaler public cloud platform.

Today, a robust ERP system, like SAP, has become the nucleus of business itself. For instance, legacy SAP ECC (SAP ERP Central Component) systems are nearing the end of support. Current users need to migrate to SAP S/4 HANA to benefit from smoother operations, reduced costs, and superior analytics.

Are you facing similar challenges in migrating SAP workloads to the cloud?

- Multiple SAP technology stack
- Migrating massive SAP database
- Downtime management
- Lack of SAP and cloud expertise to manage large-scale complex migration
- High cloud migration costs with heavy upfront investments

TCS ERP on Cloud provides:

- SAP S/4 HANA suite, powered by preconfigured accelerators, on the cloud of your choice through leading cloud hyperscalers and services that are quick to deploy across core enterprise processes such as finance, accounting, procurement, supply chain management, manufacturing, sales, and distribution.
- If your organization has legacy hardware and applications that require updating, and you are looking to revamp your IT landscape, you can partner with TCS for a one-stop shop to consolidate and modernize your IT landscape on a state-of-the-art cloud infrastructure while taking advantage of TCS' vast experience, methodology frameworks, IT consulting expertise, alliance partnerships, and knowledge of local and industry processes.

TCS ERP on Cloud solution provides best-in-class security with minimal business disruption.

Our Solution

What do you get with the TCS ERP on Cloud package?

- **Jumpstarting SAP S/4HANA greenfield implementations:** TCS' preconfigured solution on SAP S/4HANA for enterprise core processes is certified by SAP as 'Qualified Partner Packaged Solution'. Localized for India, China, Indonesia, USA, UAE, EU, and UK, it includes procure-to-pay (P2P), order-to-cash (O2C), finance (FI-CO), quality maintenance (QM), and production planning (PP).
- **Accelerating SAP migration:** Migrate legacy systems from your current data center with minimum business disruption. The offering comprehensively addresses the customer's need to migrate and optimize existing SAP S/4 HANA workloads (any database or operating systems) to leading public clouds like AWS and Azure.
- **Rapidly deploying SAP S/4 HANA:** SAP environment as a service enables rapid deployment of SAP S/4 HANA workloads on leading public clouds like AWS, Azure, and Google Cloud using pre-built SAP images bundled with infrastructure and SAP Basis services.
- **Proactive monitoring of the SAP and cloud infrastructure landscape:** The offering enables organizations to monitor, manage, and optimize their SAP infrastructure on cloud landscapes efficiently and proactively. It provides smart insights and reports to customers by analyzing their SAP- and cloud-monitoring data for identifying trends, patterns, and anomalies.

TCS ERP on Cloud Platform Overview



Benefits

TCS ERP on Cloud brings the cloud advantage for SAP S/4 HANA suite with appropriate fitment to the organization requirements, suited for client-specific geography and industry.



Single vendor advantage: Unlock a single point of accountability for end-to-end SAP operations, including application and cloud infrastructure management. TCS can resell licenses of RISE with SAP S/4HANA (on-premise, cloud) and can be extended to SaaS products like SAP Ariba and SAP Concur.



Optimized cost: Optimized TCO through a flexible, pay-as-you-go opex-based commercial model to ease the burden of upfront investment.



Scale as you grow: Ramping up/down of infrastructure as and when required with on-demand cloud infrastructure leveraging TCS' alliance partnership with leading cloud hyperscalers.



Security compliance: Meet regulatory and security requirements with harmonized and centralized security controls with room for local variations.



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



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 an evolving ecosystem.

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 organization's 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 your organization's dynamic business needs. We leverage our technology, domain, and people management expertise to adhere to industry-leading practices.

Awards and accolades

- TCS ranked number one for ninth consecutive year in Customer Satisfaction by Whitelane Research Survey
- Ranked number one amongst top 10 companies, India by LinkedIn
- TCS recognized as the #1 Top Employer in the United States, Europe and Asia Pacific; #2 in Latin America
- Ranked amongst top 3 employers across 18 countries
- Recognized as a global top employer for sixth consecutive year by Top Employers Institute
- Named India's overall most outstanding company in Asiamoney's 2019 Poll
- Won 2021 CIO 100 award for workplace resilience solution developed during pandemic
- Won Four Stevie® awards at the 2020 International Business Awards
- Ranked overall best managed technology company in Asia by FinanceAsia Poll
- Won 2021 Data Breakthrough award for AI-Powered Software Suite
- HR Excellence Award 2020
- Recognized as sustainability leader in the Dow Jones Sustainability World Index
- Recognized as a most valuable global brand 2021 by Kantar Brandz
- Recognized as a U.S. Superbrand for strength of business reputation and community impact
- Recognized as a UK Superbrand for exceptional customer reputation and community contribution
- Recognized as one of the top 2 most valuable IT services by Brand Finance

Contact

Visit the <https://www.tcs.com/what-we-do/products-platforms/tcs-erp-on-cloud> page on www.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 has been partnering with many of the world's largest businesses in their transformation journeys for over 55 years. Its consulting-led, cognitive powered, portfolio of business, technology and engineering services and solutions is delivered through its unique Location Independent Agile™ delivery model, recognized as a benchmark of excellence in software development.

A part of the Tata group, India's largest multinational business group, TCS has over 615,000 of the world's best-trained consultants in 55 countries. The company generated consolidated revenues of US \$27.9 billion in the fiscal year ended March 31, 2023, and is listed on the BSE and the NSE in India. TCS' proactive stance on climate change and award-winning work with communities across the world have earned it a place in leading sustainability indices such as the MSCI Global Sustainability Index and the FTSE4Good Emerging Index.

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