

TCS Accelerated SAP Extended Warehouse Management Solution

Enterprise Solutions



Complex globalized supply chains and the need to optimize inventories and reduce overheads necessitate effective warehouse management. SAP Extended Warehouse Management (EWM) offers enterprises the end to end tools to streamline operations and improve warehousing efficiency across the supply chain. The ability to rapidly implement and rollout SAP EWM in the complex business environment, while reducing implementation or rollout and maintenance overheads, is imperative for organizations today.

Tata Consultancy Services (TCS) addresses this need with our Accelerated SAP EWM solution—a pre-configured solution that serves as a jump-start kit for your SAP EWM implementation or rollout, enabling you to streamline all aspects of warehouse operations. It encompasses a broad range of capabilities that accelerate solution deployment, enable process optimization and improve productivity. Our solution is designed to reduce the cost and time of SAP EWM implementations and rollouts by up to 20%, enabling organizations to realize higher productivity, efficiency and greater employee satisfaction.

Overview

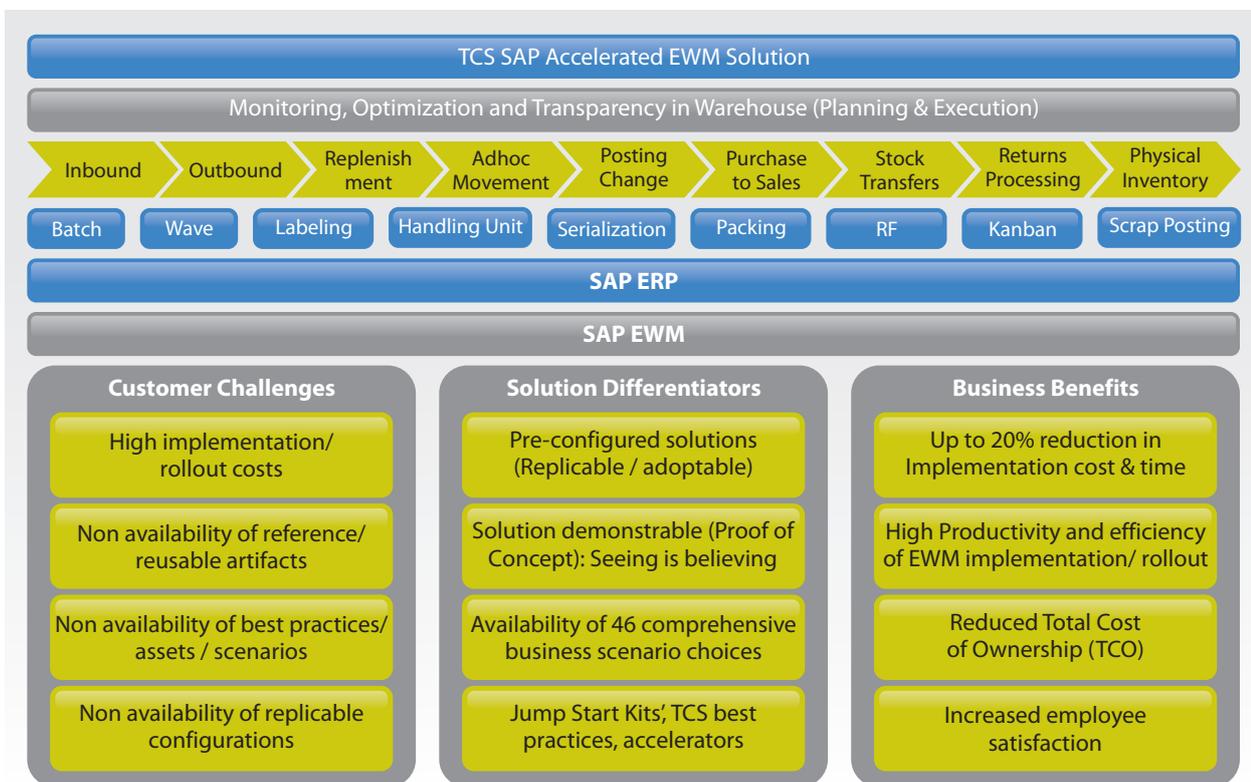
With warehouse management being adversely affected by issues like excessive inventory, ineffective storage utilization, lack of inventory insights and so on, enterprises today face challenges in effectively managing their warehouse operations. Implementing SAP EWM to overcome these challenges is now a top priority for organizations. However, these implementations and rollouts are limited by the lack of replicable configurations, best practices and reusable assets, leading to time and cost overruns. How can organizations optimize warehouse management with SAP EWM by leveraging pre-configured designs and ensuring rapid deployment?

TCS' Accelerated SAP EWM solution provides the answer through its replicable, adoptable and pre-configured design. Built to accelerate the requirement and design phases of your SAP EWM initiative it enables rapid solution deployment. Our reusable knowledge repository offers ready to use diagrams, documents and training material to enable rapid deployment. Our solution also includes a comprehensive choice of EWM scenarios with multiple processes and complexity variants to deploy in varied landscapes, such as for supply chain management (SCM) or standalone EWM. TCS' Accelerated SAP EWM solution addresses the issues of high cost of ownership and low productivity to help you maximize the value of your IT investments.

Our Solution

The TCS Accelerated SAP EWM solution enables effective warehouse management through optimized implementation or roll-out. Our cost-effective, adoptable and pre-configured solution modernizes warehouse management for both inbound and outbound movement. It includes more than 40 comprehensive EWM scenarios that address replenishment, ad-hoc movement, posting change notices, purchase to sales, stock transfers, returns processing and physical inventory for varied combinations of batch, wave, labeling, handling unit, serialization, packing, RF, Kanban, scrap posting and so on.

With defined step-wise procedures, solution blueprints and demonstrable proof of concepts, our engagement strategy ensures quick rollout. Proven templates for test plans, test data and test results and reusable test cases accelerate implementation testing while ensuring comprehensive coverage. The solution also leverages industry specific processes, best practices and global templates for change management to facilitate a seamless transition.



Benefits

The TCS Accelerated SAP EWM solution harmonizes your warehouse management and addresses business and technology challenges to help you realize the maximum value from your SAP EWM implementation or rollout. Our component based offering enables you to:

Reduce implementation or rollout time and cost: Reduce the cost and time of your SAP EWM implementation time by 20% with the solution's jump-start kit.

Enhance warehouse efficiency: Mitigate problems, streamline supply chain operations and optimize inventories with effective SAP EWM implementation or rollout.

Reduce Total Cost of Ownership (TCO): Rapidly deploy the solution and lower total cost of ownership by leveraging industry best practices, proven solution accelerators and mature test cases.

Increase competitiveness: Improve your bottom-line by aligning your warehouse management to respond to market dynamics.

Improve employee satisfaction: Streamline processes to eliminate redundancies and inefficiencies, thus improving employee satisfaction.

The TCS Advantage

TCS partners with SAP to help organizations achieve greater business agility and operational excellence. An SAP Global Partner for more than 15 years, TCS is well positioned to design and implement complex SAP engagements, as well as evolve and transform SAP landscapes to achieve more business value and strong ROI. Co-innovation with SAP and early ramp-up of new technology concepts in our dedicated TCS SAP Competency Centers play an integral role in this partnership. TCS has been a member of SAP's Premier Customer Network (PCN) since 2012. This strategic partnership spans all business relationship facets including supplier, customer and co-innovation partner for go-to-market initiatives.

The replicable, adoptable and pre-configurable TCS Accelerated SAP EWM solution enables low implementation or rollout costs and faster time to market. TCS is uniquely qualified to deliver SAP EWM capabilities that include:

Demonstrable strategy: We combine our strong execution capabilities with deep business process expertise and leading-edge technologies to deliver a demonstrable offering with 46 business scenarios to facilitate rapid deployment.

Pre-configured solution: Our pre-configured solution is easy to implement. It comes with multiple prototype options for both SAP Supply Chain Management as well as SAP EWM systems to comprehensively address business needs.

Business process templates and best practices: The reusable kit leverages our skills to deliver mature, ready to use business blueprints, process diagrams, configuration specifications, test plans and so on.

Adaptable models: We utilize a broad range of test scripts, reference material and user training manuals, customized for each engagement.

About TCS Enterprise Solutions

With one of the most powerful IT consulting and services portfolios in the world, TCS' Enterprise Solutions help companies optimize data and workflow, manage risk and compliance, increase operational efficiency and productivity and reach peak performance.

TCS' Enterprise Solutions drive business transformations, empowering our clients to take advantage of emerging opportunities and market dynamics. From IT strategy and transformation to enterprise-wide software applications, we optimize technology and business processes. Through our Centers of Excellence and Innovation Labs, coupled with our functional business expertise, we develop custom industry solutions and accelerators. Our proven, repeatable and scalable methodology enables enterprises to realize the maximum business value from investments.

Our success is bolstered by long-term strategic alliances with the world's most advanced business software companies, helping us deliver better, faster and more cost-effective solutions.

Contact

To learn more about TCS Accelerated SAP Extended Warehouse Management Solution, contact us at global.marketing@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

IT Services Business Solutions Consulting

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