SAP Accelerated
Extended Warehouse Management Base90

SAP, Done Better.

#SAPbyHCLTech

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Meet the challenges of digital warehouse evolution

Warehouses have evolved from simple receiving, storage, and shipping facilities to full-scale, high-volume, flow-through distribution operations. Competition, constantly shifting business priorities, increasing seasonality of products, faster business cycles, and more frequent mergers and acquisitions are just some of the market conditions placing pressure on warehouses to increase efficiency while still providing the flexibility to handle changing demands.
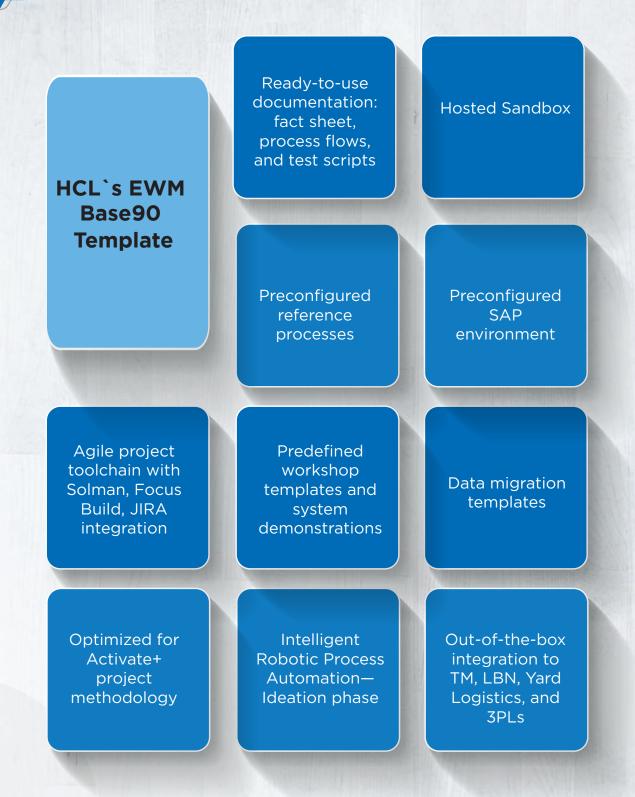
SAP S/4HANA embedded Extended Warehouse Management (EWM) provides a modern digital warehousing solution that allows enterprise customers to navigate and overcome these challenges. Available to deploy on cloud, on-premise, and hybrid platforms, SAP EWM smartly manages inbound, outbound, internal warehousing and 3PL operations with new-age digital technologies. HCL's SAP Accelerated EWM Base90 template allows you to achieve a rapid SAP EWM implementation, with up to 90% of processes coming straight out-of-the-box.

Introducing HCL's SAP Accelerated EWM Base90 template

Our SAP Accelerated EWM Base90 template provides a defined implementation methodology, preconfigured solutions, accelerators, predeveloped project documentation, and delivers a preconfigured SAP system. Built on SAP Business Suite, Base90 is supplemented by a vast library of preconfigured best practices, flows and scripts, step-by-step user guides, data load and conversion templates, and industry specific reports and dashboards.

Key features of our solution include:

- Newly identified SAP S/4HANA business models, innovations, simplified best practices, and processes

- Preconfigured template for SAP S/4HANA Transportation Management (TM), Logistics Business Network (LBN), Yard Logistics (YL), EWM integration

- 20+ key reference standard SAP best practice processes with documentation, configurations, and data model successfully tested for SAP S/4HANA compatibility

- 14+ preconfigured SAP S/4HANA EWM business processes

- 12+ preconfigured SAP S/4HANA decentralized EWM business processes

- 12+ custom SAP S/4HANA EWM mobile apps

- 10 data load accelerators

- On-premise, cloud, and hybrid deployment options

- HCL's automated SAP S/4HANA Smart Conversion tools for faster conversions

- Simple user experience with Fiori apps and mobile apps

HCL`s EWM Base90 Template

Ready-to-use documentation: fact sheet, process flows, and test scripts

Hosted Sandbox

Preconfigured reference processes

Preconfigured SAP environment

Agile project toolchain with Solman, Focus Build, JIRA integration

Predefined workshop templates and system demonstrations

Data migration templates

Optimized for Activate+ project methodology

Intelligent Robotic Process Automation—Ideation phase

Out-of-the-box integration to TM, LBN, Yard Logistics, and 3PLs

Reduce project timelines by 20%-30%

Our Base90 accelerators bring multiple benefits to any SAP S/4HANA project, including:

- During design and validation, the focus is on adopting the available SAP best practice, rather than trying to reinvent the wheel or blueprinting

- Reduces project timelines significantly by 20%-30% – driving a faster return on investment

- Simplifies user adaption and ensures compatibility with future innovations and simplifications

HCL's SAP Extended Warehouse Management Service Offerings

In addition to our Base90 template, HCL has an inclusive set of SAP EWM service offerings, ranging from advisory to designing a responsive warehouse and enabling clients to handle complex logistics operations. These include:

- Consulting and advisory
- EWM deployment packages for small, mid-size and large warehouses
- EWM implementation, upgrades, and global rollouts
- Proof of concepts, assessments, proof of value, and optimizations
- Migrating from legacy/third-party WMS applications
- Support and maintenance

We can help you leverage SAP EWM to align all internal warehouse processes with the warehouse layout—inbound and outbound, internal goods movement, physical inventory, production staging, interleaving, value-added services, cross-docking, slotting, and shipping.

With HCL's EWM services, you can integrate mobile radio frequency devices without adding middleware, and enhance current inventory capabilities with real-time stock visibility, a monitoring cockpit, and smarter storage options.

Value Drivers and Benefits

Leveraging 15+ years of experience in SAP supply chain and logistics management, we design and build solutions that optimize warehouse operations and drive business value. We focus on innovating and integrating the different layers of supply chain execution, covering warehousing and logistics effectiveness, automation, inventory controls, resource cost control and optimization, new business models, processes, and analytics.

HCL takes a unique benefits realization approach to customer engagements by committing to guaranteed outcomes, such as lowering transportation costs or better asset utilization. The following are examples of value drivers and benefits realized by our customers:

Improved on-time delivery performance by automating and integrating warehouse and distribution processes

Improved warehouse operations efficiency by automating processes for inbound/outbound shipments, cross docking, and physical inventory counting

Better resource utilization and efficiency by optimizing warehouse resources and operations, and improved planning of inbound/outbound shipments

Improved supply chain FTE productivity by automating processes for full control of warehouse operations

Optimized warehouse space utilization through automated storage and handling systems, improving productivity

Reduced inventory carrying cost by enforcing better inventory management procedures to reduce shrinkage and obsolescence

Reduced days in inventory by providing real-time visibility into inventory positions

Reduced total logistics cost by improving efficiency of operations across planning, warehousing, and fulfillment processes

Reduced IT spend by having ERP and specialized warehouse management capabilities on a single platform

Reduced warehouse management cost by streamlining inbound/outbound and internal warehouse activities

For further details, contact: **sap@hcl.com**

About HCL Technologies SAP Practice

To get the best return on your digital investments, you need a partner that doesn't just do SAP right, but does it better. Our SAP practice works seamlessly across HCL's digital consulting, engineering services, IoT WoRKS™, and cloud infrastructure practices to design, implement, and support tomorrow's integrated, intelligent solutions today. As an SAP Global Strategic Services Partner, our 10,000+ consultant base leverages insights, advanced accelerators, and industry-acclaimed frameworks to deliver award-winning services from local offices across Europe, Africa, Asia, and the Americas.

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HCL Technologies (HCL) empowers global enterprises with technology for the next decade today. HCL's Mode 1-2-3 strategy, through its deep-domain industry expertise, customer-centricity and entrepreneurial culture of ideapreneurship™ enables businesses to transform into next-gen enterprises.

HCL offers its services and products through three lines of business - IT and Business Services (ITBS), Engineering and R&D Services (ERS), and Products & Platforms (P&P). ITBS enables global enterprises to transform their businesses through offerings in areas of Applications, Infrastructure, Digital Process Operations, and next generation digital transformation solutions. ERS offers engineering services and solutions in all aspects of product development and platform engineering while under P&P. HCL provides modernized software products to global clients for their technology and industry specific requirements. Through its cutting-edge co-innovation labs, global delivery capabilities, and broad global network, HCL delivers holistic services in various industry verticals, categorized under Financial Services, Manufacturing, Technology & Services, Telecom & Media, Retail & CPG, Life Sciences, and Healthcare and Public Services.

As a leading global technology company, HCL takes pride in its diversity, social responsibility, sustainability, and education initiatives. As of 12 months ending on December 31, 2021, HCL has a consolidated revenue of US $ 11.18 billion and its 197,777 ideapreneurs operate out of 52 countries. For more information, visit www.hcltech.com

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