



*Inventory storage,
movements and visibility*

SAP Warehouse Management

*Improve supply chain agility,
view real-time inventory
positions and keep customer
promises.*

Introduction

SAP's Warehouse Management application provides automatic, fully versatile support to help you process all movements of products and additionally accurately maintains your current stock inventories, removing the chance of human error.

Considering all those advantages, it's shocking that a lot of warehouse managers are unaware of what SAP will do for them. Several corporations don't notice that they may be using their existing SAP software system with WM. That's a shame as a result it offers a lot of for a relatively little investment.

That said, WM isn't a one-size-fits-all solution and definitely won't match corporations without SAP. Warehouse Management, as a standalone option, doesn't provide you with the ability or skillfulness of a combination package that has WM integrated inside your existing SAP framework.

Key advantages of SAP Warehouse Management

- **Quicker Inventory Processes:** SAP Warehouse Management employs barcode scanners which will drastically improve inventory management processes. As your inventory processes speed up, staff can have over time to concentrate on a lot of vital tasks.
- **Correct goods Tracking:** This software solution monitors all goods as they move in, out, or inside the warehouse. Up-to-date stock amounts facilitate prevent errors that would cause the insufficient product and shorten pick and pack time with a correct location of product that requires to be shipped out.
- **Warehouse Automation:** SAP warehouse management automates a variety of time-intensive processes that would fall victim to human error. As accuracy will increase throughout the warehouse, prices are cut and additional time may be made accessible for higher-level deciding and guidance.
- **Better Organization:** Defined storage bins for products keep a warehouse from becoming broken and vulnerable to errors. Moving pallets containing a range of stock becomes a lot easier once everything has a predetermined location.
- **Customize to fit Your Operation:** SAP Warehouse Management permits users to customize its functions to better suit their necessities. advanced operations can create use of the complete array of functions whereas smaller warehouses will choose and select what they have to operate successfully.

- **Reduce warehousing Costs:** SAP helps you get the most out of your warehousing space, time, and therefore the staff. set up your inventory to create the foremost out of employee pathing and solely hang on to the inventory you wish.
- **Increase Visibility:** Always understand where stock is located, how labor is assigned and the way automation tools are performing. Discover drawback areas and fix them before they turn out to be expensive issues down the road.
- **Improve Compliance:** Multinational enterprises will leverage this platform to help ensure compliance with all very important regulatory and international trade requirements

What is SAP Extended warehouse management?

SAP's Extended Warehouse Management (EWM) solution has become an integral part of the storage and distribution operations of many organizations. for giant and huge warehouses, a decentralized implementation is commonly the foremost suitable option because it is best to ready to handle the higher output. However, for smaller and medium-sized storage operations, a decentralized implementation may seem excessive and implementation prices become a deterrent.

For those cases, SAP instead offers the choice to implement a centralized EWM solution as an embedded application element in S / 4 HANA. this will be a much less expensive way for corporations to manage and optimize warehouse operations within the right conditions and offers several advantages over a more complicated decentralized implementation.



Simplified system landscape:- An embedded EWM solution drastically simplifies the IT landscape and lowers the entire price of ownership. With a single manageable solution and standard user expertise across all aspects of ERP and warehouse management, user engagement and productivity are also increased.

Seamless integration:- The benefits of running one solution extend to making an environment wherever all processes, including those for planning and execution, development, warehouse, quality, and transportation, are often simply integrated to provide simple end-to-end operations management. possible.

Accelerated implementation:- SAP Best Practices has been designed over years of collaboration with corporations active at each stage of the supply chain and offers a comprehensive offering of preconfigured processes, sample structures, and automated workflows that can be enforced "out-of-the-box". acceleration of both system implementation and ROI.

Flexible Licenses:- SAP offers two options for implementing an embedded EWM solution, with completely different functionality depending on individual business needs. the basic Embedded EWM option is included within the value of S / 4 HANA licenses, keeping implementation and operational prices low. this option includes inventory transparency and control functionality, including inventory, process, and layout management. The Advanced Embedded EWM option includes enhanced functionality, however also involves extra licensing costs. this selection includes more detailed functionality that helps to additional improve warehouse operations optimization, including wave, yard, and labor management.

Real-time insights:- With EWM embedded within the S / 4 HANA platform, the functionality of S / 4 HANA's integral analytics engine is often used to give detailed analysis and reporting of not only live transaction information, but also to modify real-time monitoring of warehouse operations. to make. Preconfigured reports and live dashboards are available for a good variety of users, tailored to their specific tasks. Unified access to essential performance data in real-time helps increase accuracy and productivity, while decision-makers will take informed actions based on the real-time status of the activities.

Less data duplication:- Since all storage and transaction data is control within the S / 4 HANA database, the necessity for data replication has been considerably reduced. Master data doesn't have to be duplicated so makes the use of CIF (Core Interface) superfluous. additionally, since transaction data can be read directly, there is also no need for an EGR (Expected goods Receipt) document. By eliminating the need for multiple copies of identical data, storage costs are much lower and the network load is reduced, freeing up valuable resources.



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