

SAP EWM BOOTCAMP

SUMMARY

SAP EWM (Extended Warehouse Management) :

SAP Extended Warehouse Management (EWM) offers you flexible, automated support with processing various goods movement and managing stock in your warehouse. The system supports you with planned and efficient processing of all logistics processes in your warehouse complex. You can use SAP EWM, to control and optimize processes through, for example:

1. Notification of changed data before goods receipt from the SAP EWM to the ERP system; notification of a reversal or correction of the goods receipt from the SAP EWM to the ERP system; and, notification of an inbound delivery split from the SAP EWM to the ERP system
2. Deconsolidation of handling units containing different products before putaway into different storage sections
3. Automatic determination of storage concepts using slotting for product arrangement

SAP EWM 100:

- Warehousing Structures and Master Data
- Differentiating the SAP Solutions for Warehouse Management
- Outlining Organizational Structures
- Maintaining Master Data for SAP EWM
- Basic Processes in SAP EWM
- Processing Goods Received
- Processing Goods for Shipping
- Warehouse Monitoring and Processing with Mobile Devices
- Managing the Warehouse
- Outlining the Radio Frequency (RF) Framework
- Additional Functions in SAP EWM
- Applying Storage Control
- Employing Serial Numbers
- Processing Batches
- Mapping Quality Inspection Processes
- Applying Value-Added Services
- Warehouse Organization

- Performing Slotting
- Applying Replenishment Methods
- Performing a Physical Inventory
- Optimization of Resources
- Applying Wave Management
- Applying Labor Management
- Executing the Production Supply Process
- Executing Expected Goods Receipts Processes
- Applying Cross Docking
- Warehouse Extensions
- Planning the Shipping and Receiving of Products
- Controlling the Material Flow System (MFS)
- SAP EWM Rapid-Deployment Solution
- Accelerating Implementation Processes
- Combined Inbound and Outbound Processes
- Executing an End-to-End Process with SAP EWM

SAP EWM 110:

- The Extended Warehouse Management (EWM) System Environment
- Outlining the Basics of EWM
- Integration
- Setting Up the Integration Between SAP ERP and SAP EWM
- Setting Up Delivery Document Integration
- Structural Elements and Master Data
- Creating Structural Elements in EWM
- Creating Storage Bins
- Creating Work Centers
- Transferring Master Data from ERP to EWM using the APO Core Interface
- Creating Warehouse Product Master Data
- Creating Packaging Specifications
- Warehouse Process Types
- Applying Warehouse Process Types
- Goods Receipt
- Outlining Goods Receipt Processes in EWM
- Setting Up Availability Groups for Inventory Management (IM)
- Configuring Direct Putaway
- Applying Putaway Rules
- Checking Capacities
- Goods Issue
- Outlining the Goods Issue Process in EWM
- Applying the Stock Removal Strategies
- Configuring Pick Denials
- Processing Batch Managed Products in EWM
- Combining Items in Waves
- Implementing Two-Step Picking
- Storage Control

- Outlining Storage Control
- Configuring Process-Oriented Storage Control
- Configuring Layout-Oriented Storage Control
- Warehouse Order Creation
- Creating Warehouse Orders
- Posting Changes, Stock Transfers, and Replenishment
- Performing Posting Changes and Stock Transfers
- Performing Ad Hoc Movements and Replenishment
- Physical Inventory
- Outlining the Physical Inventory Process
- Setting Up the Procedures for Physical Inventory
- Slotting
- Configuring the Slotting Process
- Post Processing Framework (PPF)
- Outlining the Post Processing Framework
- Applying the Post Processing Framework in Delivery Processing