



## SAP EWM

### **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
- 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)

#### **COMBINED INBOUND AND OUTBOUND PROCESSES**

- Executing an End-to-End Process with SAP EWM

#### **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

## SLOTING

- Configuring the Slotting Process

## POST PROCESSING FRAMEWORK (PPF)

- Outlining the Post Processing Framework
- Applying the Post Processing Framework in Delivery Processing