



SAP EWM EXTENDED WAREHOUSE MANAGEMENT TRAINING

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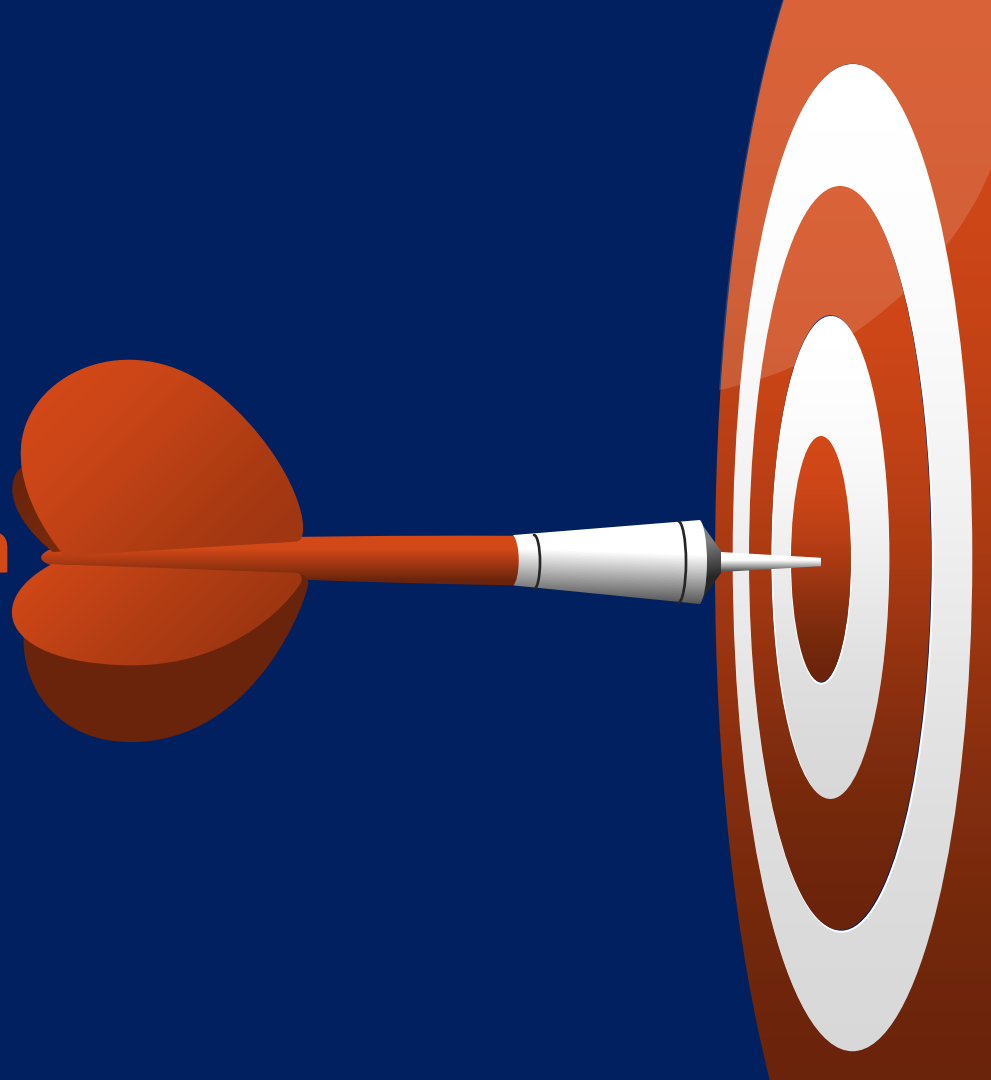
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SAP EWM TRAINING

**BY:–
Mr. Bijoy**

SAP EWM TRAINING (Day 06)

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Inbound Process / Putaway Process

- Delivery document types for Inbound, Item types for Inbound,
- Putaway strategies, Storage type Search, Storage section search, Storage bin determination
- End to End Inbound process – testing execution
- Complex putaway strategy

Contents

A packaging specification is master data. The packaging specification defines all the necessary packing levels for a product for example to put away or transport the product. For a product, a packaging specification mainly describes in which quantities you can pack the product into which packaging materials.

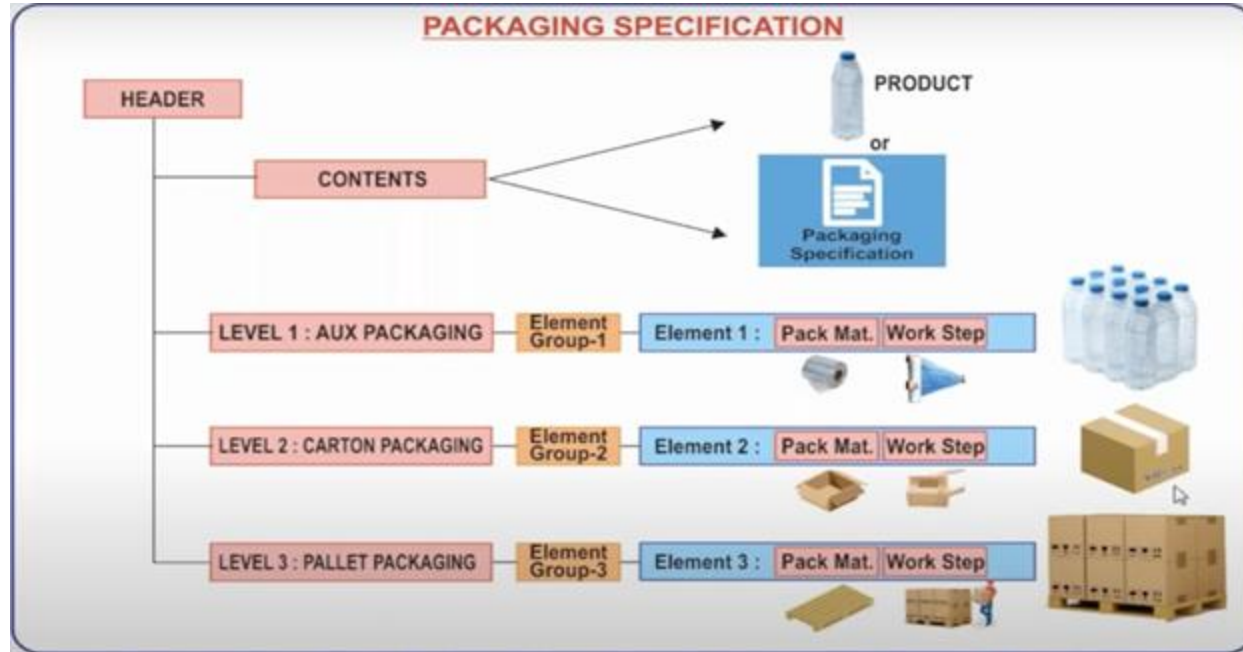
Use

For automatic HU creation

In printed form, a packaging specification is a set of instructions for the employee in the warehouse. More specifically, the work steps that you enter in a packaging specification are intended as information for the employee. For example, give the employee exact instructions as to where to place the label on a box, or how a product should be stacked onto a pallet. The system can determine packaging specifications during various processes. Processes that determine packaging specifications use only specific attributes from the packaging specification.

Maintain structure of packaging specifications starts with header, contents, Level type, element type, level set, define work step, and define packing material type. In order to understand structure of pack spec see below figure.

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Example for a packaging specification and its structure

Header: Name: Pack Spec X

Contents: product X, 1 each

Level 1: Target quantity one, element group EG1

Element group EG1:

- Element E1: packaging material 'Carton box', work step 'Place 1 Each upright in each box'

Level 2: Target quantity 100, element group EG2

Element group EG2:

- Element E2: packaging material 'Pallet', work step 'Place boxes layer by layer onto pallet'

Packaging specifications can be created, copied, activated and determined using condition technique

Contents



Define Level Type

Define Element Type

Define Level Set

Define Packaging Material Type

Define Level Type



A packaging specification contains one or more levels. Each level contains a target quantity, which defines how many times you can pack the previous level into this level.

EWM > Master data > Packaging Specification > Maintain structure of Packaging specification

Change View "Level Type Definition": Details








New Entries

Level Type: AD01

Level Type Definition	
Description	Level type for Warehouse S301
Level Quantity	available for input
Performing Ent.	not relevant
Qty Classific.	<input type="checkbox"/>
HU Type	<input type="text"/>
HU Crea.	<input checked="" type="checkbox"/>
External Step	<input type="text"/>
Deletion not allow.	<input checked="" type="checkbox"/>
Rounding-Relevant	<input type="checkbox"/>
Kitting	<input type="checkbox"/>
Icon	@08@

DEFINE ELEMENT TYPE

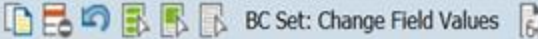

For each level there is exactly one element group. However, you can reuse element groups in several packaging specifications

<i>Change View "Element Type Definition": Overview</i>				
 New Entries      				
Element Type Definition				
ET	HU Rel.		D	Icon
AD01	1 Main Packaging Material	▼	<input type="checkbox"/>	
AKE1	1 Main Packaging Material	▼	<input type="checkbox"/>	@2K@
AKE2	1 Main Packaging Material	▼	<input type="checkbox"/>	@2K@
AKE3	2 Auxiliary Packaging Materi..	▼	<input type="checkbox"/>	@2K@
AUX	2 Auxiliary Packaging Materi..	▼	<input type="checkbox"/>	
BET1	1 Main Packaging Material	▼	<input checked="" type="checkbox"/>	

DEFINE LEVEL SET

You can map various packing levels in a packaging specification. Each level contains a target quantity, which defines how many times you can pack the previous level into this level.

Change View "Level Set": Overview

New Entries  BC Set: Change Field Values 

Dialog Structure

- Level Set
 - Assign Level Types
 - Assign Element Types

Level Set	Description	Def. Cont.	CCTC
AD01	level set for SJ01		0IBD
AUTODCONS	AUTODCONS		0DKS
BLS1	BAS1-Levelset1		
BOTTLES	level for Bottel Packaging specification		0IBD
DELT	Delta Warehouse	1	
DELTA	Delta Warehouse 02	1	
E000	twoo levels	1	
E291L1	Levelset 1		0VSI
ELEVELSET1	Levelset 1		0IBD

Change View "Assign Level Types": Overview

New Entries

Dialog Structure

- Level Set
 - Assign Level Types
 - Assign Element Types

Level Set AD01

Description level set for SJ01

Assign Level Types

LT	Sequence No.	Description
AD01	1	Level type for Warehouse SJ01

Change View "Assign Element Types": Overview

New Entries

Dialog Structure

- Level Set
 - Assign Level Types
 - Assign Element Types

Level Set AD01

Level Type AD01

Description Level type for Warehouse SJ01

Assign Element Types

ET	Sequence No.	Description
AD01	1	element type for SJ01

Define number range interval

- Business Partner
- Batch Management
- Handling Unit Management
 - Basics
 - External Identification
 - Set Unique Number Assignment for HU Identification
 - Number Range Maintenance for HU Identification**
 - Define Issuing Agency Code (IAC)
 - SSCC Generation Acc. to EAN128

Edit Intervals: Handling Unit ID, Object HU_VEKP



Number Range No.	From No.	To Number	NR Status
01	00000000001000000000	00000000001000009999	1000001768
02	00000000000000500000	00000000000000501000	500249
03	00000000001000070000	00000000001000079999	1000070199
04	00000000000007600000	00000000000007999999	0
05	00000000001000030000	00000000001000030000	1000030710



End of Session 06

FEEL FREE TO ASK QUESTIONS



Feedback



Share **your** thoughts

THANK
YOU

SAP ANALYTICS CLOUD CERTIFICATION TRAINING



AMAZON 41.56
SMARTPHONES
SALES & REVIEWS



Business Technology platform Training Roadmap AnubhavTrainings.com



P1

- Understand the Architecture of SAP Business Technology platform
- Setup your BTP account. Create spaces, quotas and dev tools
- Configure GitHub, CI/CD pipeline, Get used to build tools like maven, npm

P2

- Understand Spring and Spring Boot with Microservice
- Develop Microservice using Spring Boot and Deploy to CF
- Connect to Postgre DB and HANA HDI and deploy to CF. Scaling of app

P3

- Understand Node JS and Package manager with express
- Secure apps using CF XSUAA and App Router
- Connect to HANA and Configure roles for secure access, VACP_SERVICES binding

P4

- Understand CAPM – Cloud App Programming Model with CDS concepts
- Complete CAPM with Services, Annotations, Security and Fiori UI with Business App Studio
- Create S/4HANA Extension Application using CAPM and S/4HANA Cloud-sdk with Node binding

CAPM | BTP | Spring Boot | Micro-Services | Security | Node JS | HDI | Docker | CI/CD | MTA | Git



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which starts
2021

UI5 and Fiori Training with
on BAS and WebIDE

Embedded Analytics S/4HANA Technical

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