



CASE STUDY 1

[Intro_S4HANA_Using_Global_Bike_Case_Study_WM_I_en_v4.2.pdf](#)

Ý nghĩa của case study này :

- Thực hành quy trình nhập kho từ nhà cung cấp, từ lúc tạo đơn hàng cho đến khi kiểm tra vị trí lưu trữ hàng hóa trong hệ thống SAP WM.

Step 1 : Create purchase order - 4500001776

Step 2 : Display Material Inventory

KPAD1130

SAP Stock Overview: Basic List

Menu

Selection

Material:

Knee Pads

Material Type: HAWA Trading Goods External Manufacturer:

Unit of Measure: EA Base Unit of Measure: EA

Stock Overview

Client/Company Code/Plant/Storage Location/Batch/Special Stock	Unrestricted use	Qual. inspection	Reserved	Rcpt reservation	On-Order Stock	Consg
Full					50.000	
DE00 Global Bike Germany GmbH						
US00 Global Bike Inc.					50.000	
SD00 DC San Diego					50.000	
TG00 Trading Goods					50.000	

Step 3 : Display Material Inventory Value

SAP Display Warehouse Stocks of Material

Menu

SAP Display Warehouse Stocks of Material

Material	Material Description		Plant Name 1				
Locat SL	Unrestricted Unit	Transit/Transf.	Quality Inspection	Restricted-Use	Blocked	Returns	
	Total Value	Crcy	Total Value	Total Value	Total Value	Total Value	Total Value
KPAD1130	Knee Pads		HD00 Plant Heidelberg				
TG00	0 EA		0	0	0	0	0
	0.00 EUR		0.00	0.00	0.00	0.00	0.00
KPAD1130	Knee Pads		HH00 DC Hamburg				
TG00	0 EA		0	0	0	0	0
	0.00 EUR		0.00	0.00	0.00	0.00	0.00
KPAD1130	Knee Pads		MI00 DC Miami				
TG00	0 EA		0	0	0	0	0
	0.00 USD		0.00	0.00	0.00	0.00	0.00
KPAD1130	Knee Pads		SD00 DC San Diego				
TG00	0 EA		0	0	0	0	0
	0.00 USD		0.00	0.00	0.00	0.00	0.00

Step 4 : Receive Goods

Material Document - 5000002857

SAP Goods Receipt Purchase Order - Learn-130 Learn-130

Menu ▾ Hide Overview Services for Object ▾ Find Exit

A01 Goods Receipt R01 Purchase Order

GR goods receipt 101

4500001792
4500001790
4500001776

Search Results

Pur. Doc.	Supplier	POrg	PGr	Doc. Date	C	OT...
4500001775	103130	US00	N00	03/04/2025	F	NB
4500001790	103130	US00	N00	03/04/2025	F	NB
4500001776	103130	US00	N00	03/04/2025	F	NB

Valuation Type M... D... S@

Material 5000002857 posted View Details Restart Hold

Step 5 : Display Material Inventory

SAP Stock Overview: Basic List

Menu Selection

Material: KPAD1130
Knee Pads
Material Type: HAWA
Unit of Measure: EA

Trading Goods
Base Unit of Measure
EA

External Manufacturer:

Stock Overview

Client/Company Code/Plant/Storage Location/Batch/Special Stock	Unrestricted use	Qual. inspection	Reserved	Rcpt reservation	On-Order Stock	Consg
Full	50.000					
DE00 Global Bike Germany GmbH						
US00 Global Bike Inc.	50.000					
SD00 DC San Diego	50.000					
TG00 Trading Goods	50.000					

SAP Stock Overview: Basic List

Menu Selection

Material: EPAD1136
Elbow Pads
Material Type: HAWA
Unit of Measure: EA

Trading Goods
Base Unit of Measure
EA

External Manufacturer:

Stock Overview

Client/Company Code/Plant/Storage Location/Batch/Special Stock	Unrestricted use	Qual. inspection	Reserved	Rcpt reservation	On-Order Stock	Consg
Full	50.000					
DE00 Global Bike Germany GmbH						
US00 Global Bike Inc.	50.000					
SD00 DC San Diego	50.000					
TG00 Trading Goods	50.000					

Step 6 :Display Material Inventory Value

SAP

Display Warehouse Stocks of Material

Menu

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SAP

Display Warehouse Stocks of Material

Menu

Step 7 : Run Bin Status Report

SAP Bin Status Report: Overview

Warehouse Number 100

Typ	StorageBin	Material	Plnt	Batch	Stock Segment	S	S	Special Stock Number	TiL
001	STBN-1-130	<<empty>>							
001	STBN-2-130	<<empty>>							
001	STBN-3-130	<<empty>>							
002	STBN-7-130	<<empty>>							
002	STBN-8-130	PRTR1130	SD00						1290
002	STBN-8-130	PRTR2130	SD00						1290
002	STBN-9-130	ORWN1130	SD00						1290
002	STBN-9-130	ORWN1130	SD00						1290

Step 8 : Create Transfer Order

KPAD1130 - 0000006115

SAP Transfer Requirements for Material

Whse number 100 San Diego Warehouse
Material KPAD1130 Knee Pads

S	TR Number	Item	Pr	MTy	Description	R	Rqmnt. No.	Open quantity	ALn	G
	0000000493	0001		101	Goods receipt for pur.or.	B	4500001790	50	EA	

Transfer order 0000006115 created

EPAD1130 - 0000006118

SAP Transfer Requirements for Material

Menu ▾

Warehouse No.: 100 San Diego Warehouse
Material: EPAD1130 Elbow Pads

S	TR Number	Item	Pr	MTY	Description	R	Rqmnt.No.	Open quantity	AUn	C
<input type="checkbox"/>	0000000493	0002		101	Goods receipt for pur.or.	B	4500001790	50	EA	

✓ Transfer order 0000006118 created

Step 9 : Confirm Transfer Order

SAP Display Transfer Order: Item List

Menu ▾

Warehouse No.: 100 ☐ Confirmation
TO Number: 6118 Creation Date: 03/04/2025

Source Stor.Bin: 003 001 4500001790 GR Area External Receipts
Destination Bin: 001 001 STBN-1-130 Shelf Storage

General View Src Data Dest. Data

Item	Material	Stock Segment	C...	Confir...	Typ	Stor. Bin	Dest. qty	AUn	Re...	Dest.storage unit	SUT	Diff. Qty	⊞
1	EPAD1130		<input type="checkbox"/>	<input checked="" type="checkbox"/>		001 STBN-1-130		50	EA				

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SAP

Display Transfer Order: Item List

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LT21

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Menu

Services for Object

Exit

Warehouse No.: 100

Confirmation

TO Number: 6115

Creation Date: 03/04/2025

Source Stor.Bin: 003 001 4500001790 GR Area External Receipts

Destination Bin: 001 001 STBN-1-130 Shelf Storage

General View

Src Data

Dest. Data

Item	Material	Stock Segment	C...	C...	Typ	Stor. Bin	Dest. qty	AUn	Re...	Dest.storage unit	SUT	Diff. Qty	
1	KPAD1130					001 STBN-1-130		50	EA				

Step 10 : Display Storage Bin