

Warehouse Management (WM) Case Study IV

This case study explains the integrated warehouse management process of the physical inventory. A storage bin is checked by means of a continuous physical inventory.

Product

SAP ERP 6.08
Global Bike

Level

Beginner

Focus

Warehouse Management

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Version

3.2

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MOTIVATION

Warehousing is of significant importance for logistics.

For a company, it is of central importance to know about the precise inventory quantities and inventory values of its warehouse complex. The warehouse management thus gathers all position outflows and inflows both quantitatively and qualitatively. Incorrect postings, shrinkage, and operational errors, however, might lead to stock differences.

In order to reveal missing quantities and differences and in order to gather physical stocks, the warehouse management draws on physical inventory.

PREREQUISITES

Before using this case study, you should be familiar with navigation in the SAP system.

In order to work through this case study successfully, it is not necessary to have finished the WM exercises although it is recommendable.

Notes

This case study uses the Global Bike data set, which was created exclusively for SAP UA global curricula.



Process Overview

Learning Objective Conduct a physical inventory in the warehouse management.

Time 60 min

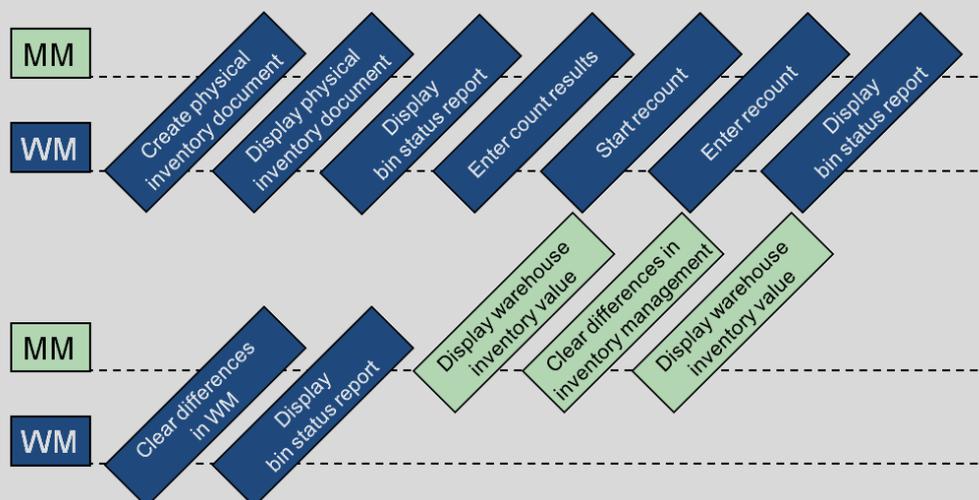
Scenario An internal security audit showed that, until now, there has been a mistake in the security concept. Through this mistake, unauthorized persons could have gotten access to the pallet warehouse of the San Diego warehouse. For this reason, the continuous physical inventory is supposed to be conducted for all pallet warehouses that, according to the inventory control, contain materials and goods.

Employees involved Carolin Bruzik (warehouse foreman)
Sunil Gupta (warehouse worker)

The basis of a physical inventory in the SAP ERP Warehouse Management is a system inventory record. In contrast to the sample-based physical inventory, documents are created directly in the context of the continuous physical inventory due to the low number of storage bins that have to undergo the process of a physical inventory. For this reason, the affected storage bins are bookmarked for counting and are specified as a status in the storage bin stem. In the subsequent step, the activation of the physical inventory document causes the lock of all storage bins that are listed in the document and can only be conducted if all outstanding transportation orders to the places have been completed beforehand. The lock can only be released through clearing after the inventory, a manual release is not possible.

After the counting, the results have to be entered into the system. The same applies to possible recounts. After the finalization of the physical inventory, the difference has to be cleared in the warehouse management. Since the locked storage bins are released through the booking, this also applies if there are no differences.

The inventory is completed through the correction of the storage location stocks in the inventory management. Thereby, not only the quantity difference is updated, but also the data difference.



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Step 1: Create and activate a physical inventory document

Task Create and activate a physical inventory document.

Time 5 min

Short Description Use the SAP Easy Access Menu to create a physical inventory document

Name (Position) Carolin Bruzik (warehouse foreman)

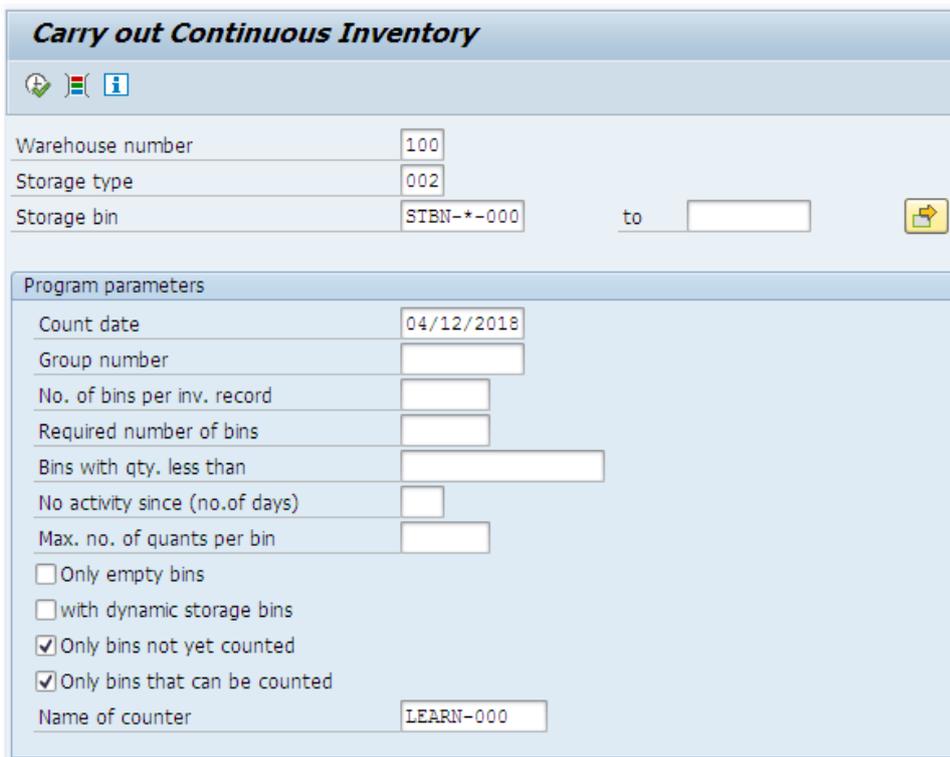
To create a physical inventory document, follow the menu path:

Menu path

Logistics ▶ **Logistics Execution** ▶ **Internal Whse Process** ▶ **Physical Inventory** ▶ **In Warehouse Management** ▶ **Physical Inventory Document** ▶ **Create** ▶ **Continuous Inventory**

In the screen *Carry out Continuous Inventory*, enter **100** as Warehouse number, **002** as Storage type, **STBN-*-###** (do not forget to replace ### with your number) as Storage bin and **LEARN-###** as Name of counter. Confirm your entries with  or F8.

100
002
STBN-*-###
LEARN-###



Carry out Continuous Inventory

Warehouse number: 100
Storage type: 002
Storage bin: STBN-*-000 to

Program parameters

Count date: 04/12/2018
Group number:
No. of bins per inv. record:
Required number of bins:
Bins with qty. less than:
No activity since (no. of days):
Max. no. of quants per bin:
 Only empty bins
 with dynamic storage bins
 Only bins not yet counted
 Only bins that can be counted
Name of counter: LEARN-000

In the following screen, deselect all storage bins except for **STBN-8-###**. Now activate  your selection and thus create a physical inventory document. Through this process, the selected storage bins are blocked against stock putaways and stock removals.

STBN-8-###

Continuous Inventory: List Sorted by Number of Quants

Display Storage Bin

Continuous Inventory: List Sorted by Number of Quants

Whse number 100 San Diego Warehouse
 Stor.ty. 002 Pallet Storage

S	StorageBin	Sec	Last mvmt	Quants	Inv	Notes
<input type="checkbox"/>	SIBN-9-000	001				Empty bin
<input checked="" type="checkbox"/>	SIBN-7-000	001	04/12/2018	1		
<input checked="" type="checkbox"/>	SIBN-8-000	001	04/12/2018	2		

Click on the exit icon  to return to the SAP Easy Access screen



Step 2: Display physical inventory document

Task Display your physical inventory document.

Time 5 min

Short Description Use the SAP Easy Access Menu to watch your physical inventory document.

Name (Position) Carolin Bruzik (warehouse foreman)

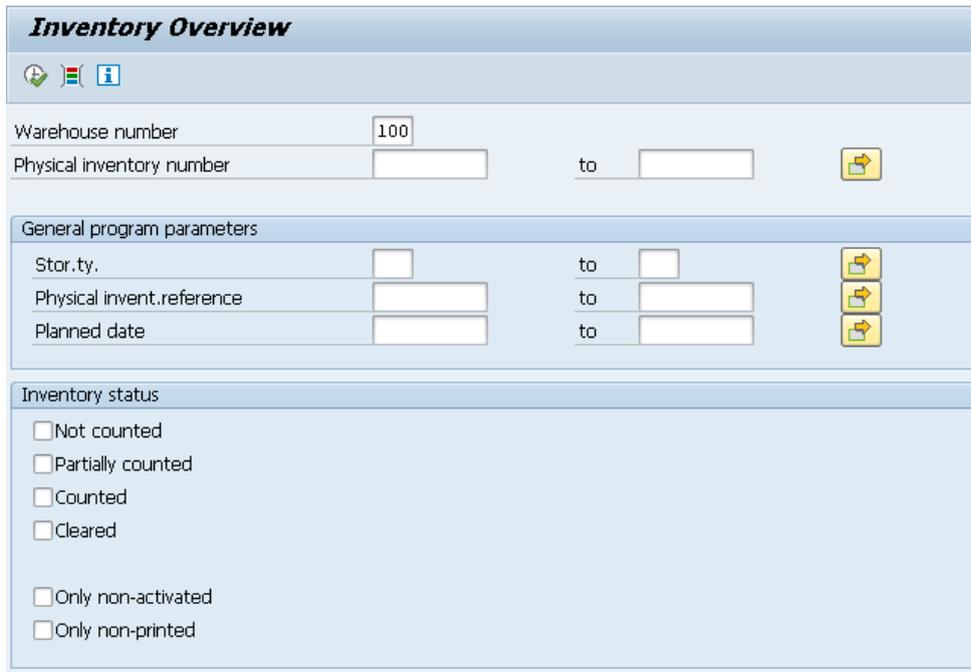
To watch your physical inventory document, follow the menu path:

Menu path

Logistics ▶ **Logistics Execution** ▶ **Internal Whse Process** ▶ **Physical Inventory** ▶ **In Warehouse Management** ▶ **Physical Inventory Document** ▶ **Overview**

In the screen *Inventory Overview*, enter **100** as Warehouse number. Make sure that all other screens are empty and click .

100



Inventory Overview

Warehouse number

Physical inventory number to 

General program parameters

Stor.ty. to 

Physical invent.reference to 

Planned date to 

Inventory status

Not counted

Partially counted

Counted

Cleared

Only non-activated

Only non-printed

Use the name of counter in order to find and to select your physical inventory document. Click on **Display Inventory**.

Check the inventory status, the storage bin, and the count date. Press **Statistics** in order to see additional key figures of the inventory.

Press  in order to return to the SAP Easy Access Menu.



Step 3: Display bin status report

Task Check the status of your bin status report.

Time 5 min

Short Description Use the SAP Easy Access Menu in order to display the bin status report, which displays a detailed report of each storage bin within the specific warehouse.

Name (Position) Carolin Bruzik (warehouse foreman)

To display the bin status report, follow the menu path:

Menu path

Logistics ► **Logistics Execution** ► **Internal Whse Process** ► **Bins and Stock** ► **Display** ► **Bin Status Report**

In *Bin Status Report: Initial Screen*, enter **100** (for the San Diego Warehouse) as Warehouse number and **STBN*###** as Storage bin (do not forget to replace ### with your number). Press .

100
STBN*###

Bin Status Report: Initial Screen

Warehouse number

Storage type to 

Storage bin to 

Program Parameters

Inventory Method to 

Only Bins with Stock

Stock Category to 

Special Stock Indic.

Special Stock Number

Days Since Putaway

Layout

In *Bin Status Report: Overview* you should see that the storage bin **STBN-8-###** is filled.

STBN-8-###

Bin Status Report: Overview

Bin Status Report: Overview

Warehouse Number 100

Typ	StorageBin	Material	Plnt	Batch	S	S	Special Stock Number	TiL
001	STBN-1-000	EPAD1000	SD00					
001	STBN-1-000	KPAD1000	SD00					
001	STBN-2-000	<<empty>>						
001	STBN-3-000	<<empty>>						
002	STBN-7-000	DXIR1000	SD00					
002	STBN-8-000	PRIR1000	SD00					25
002	STBN-8-000	PRIR2000	SD00					25
002	STBN-9-000	<<empty>>						

The screenshot could be look different from your view.

Click on your storage bin in order to receive more detailed information about the warehoused goods. Additionally, this screen also includes information about the current physical inventory status.

Please note the total stock for both goods of this storage bin:

Click on the Exit Symbol  in order to return to the SAP Easy Access Menu.



Step 4: Enter count results

Task Enter your count results in the ERP System.

Time 5 min

Short Description Use the SAP Easy Access Menu in order to enter your physical inventory document and the count information in the ERP System in accounting terms.

Name (Position) Sunil Gupta (warehouse worker)

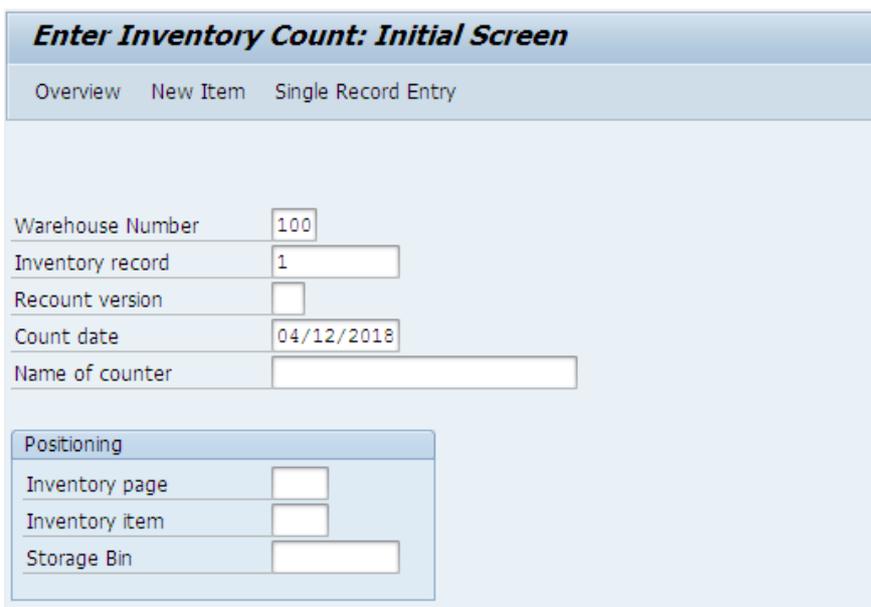
To enter your count results, follow the menu path:

Menu path

Logistics ▶ **Logistics Execution** ▶ **Internal Whse Process** ▶ **Physical Inventory** ▶ **In Warehouse Management** ▶ **Count Results** ▶ **Enter**

In the screen *Enter Inventory Count: Initial Screen*, enter **100** as Warehouse Number and **today's date** as Count date. Enter your **Inventory Record Number** if it is not entered automatically. If you cannot remember your inventory record, please re-simulate the transaction of the previous step in order to find it. Press  or enter to confirm your entries.

100
Inventory Record
Number
Today's day



In *Enter Inventory Count: Overview*, for the Material PRTR1###, **add 5 units to the value** of the previous step and enter this new value as counted quantity. For the Material PRTR2###, enter **the same value** which you have listed in the previous step. For both positions, please enter **LEARN-###** as name of counter. Press  or Enter.

PRTR1###
Actual value +5
PRTR2###
Actual value
LEARN-###

Enter Inventory Count: Overview

New Item Single Record Entry

Warehouse No. San Diego Warehouse
 Storage Type Pallet Storage Count date
 Inventory rec.

Items												
Item	Stor. Bin	Material	Batch	PInt	S	Counted quantity	A...	Z..	Quant	St...	S...	Name of counter
1	STBN-8-000	PRIR1000		SD00		30	EA	<input type="checkbox"/>	3001			LEARN-000
1	STBN-8-000	PRIR2000		SD00		5	EA	<input type="checkbox"/>	2001			LEARN-000

The screenshot could be look different from your view.

The deviation of the count result should be more than 20%. For this reason, subsequently, a screen will open in which you will have to confirm the data by pressing  or Enter.

Press  to update your physical inventory document with the count results.

Click on the exit icon  to return to the SAP Easy Access screen.



Step 5: Start recount

Task Start the recount.

Time 5 min

Short Description Use the SAP Easy Access Menu in order to enter the data of the recount.

Name (Position) Carolin Bruzik (warehouse foreman)

In order to enter the recount, follow the menu path:

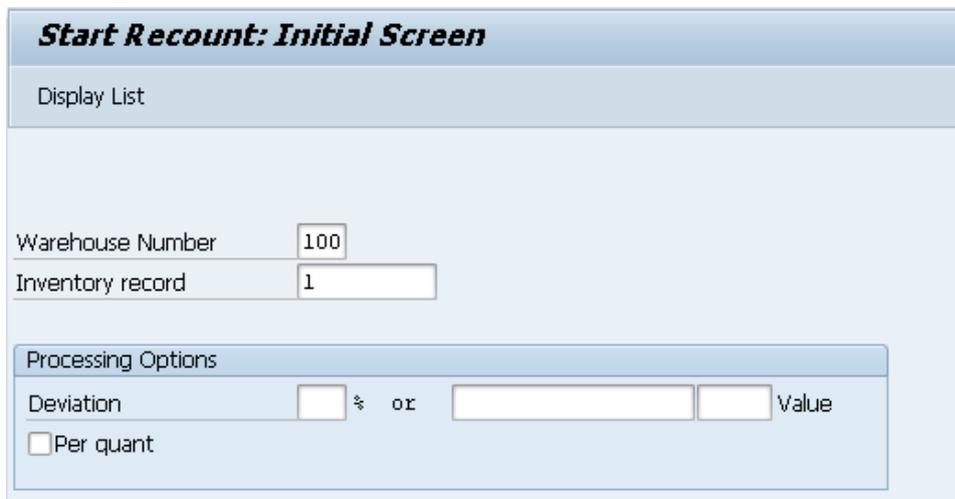
Menu path

Logistics ▶ **Logistics Execution** ▶ **Internal Whse Processes** ▶ **Physical Inventory** ▶ **In Warehouse Management** ▶ **Count Results** ▶ **Recount**

In the screen *Start Recount: Initial Screen*, the number of your Inventory record and **100** as Warehouse Number should already be listed. If they are not listed, please fill in the boxes. Click  or Enter.

100

If you cannot remember the number of your inventory record, you can identify it once more as in the task *Watch Physical Inventory Document*.



Make sure that your storage bin **STBN-8-###** is selected for the recount and start it by clicking **Initiate Recount**.

STBN-8-###

Start Recount: Overview

Warehouse Number 100 San Diego Warehouse
Storage Type 002 Pallet Storage
Phys. Inv. No. 1

StorageBin	Material	Batch	Plnt	SLoc	S S	+/- sign	Difference [%]
<input checked="" type="checkbox"/> STBN-8-000	PRIR1000		SD00	FG00		+	20.00
	PRIR2000		SD00	FG00			0.00

Click on the exit icon  to return to the SAP Easy Access screen.



Step 6: Enter recount

Task Enter the count results of your recount into the ERP System.

Time 5 min

Short Description Use the SAP Easy Access Menu to enter the count results into the ERP System.

Name (Position) Sunil Gupta (warehouse worker)

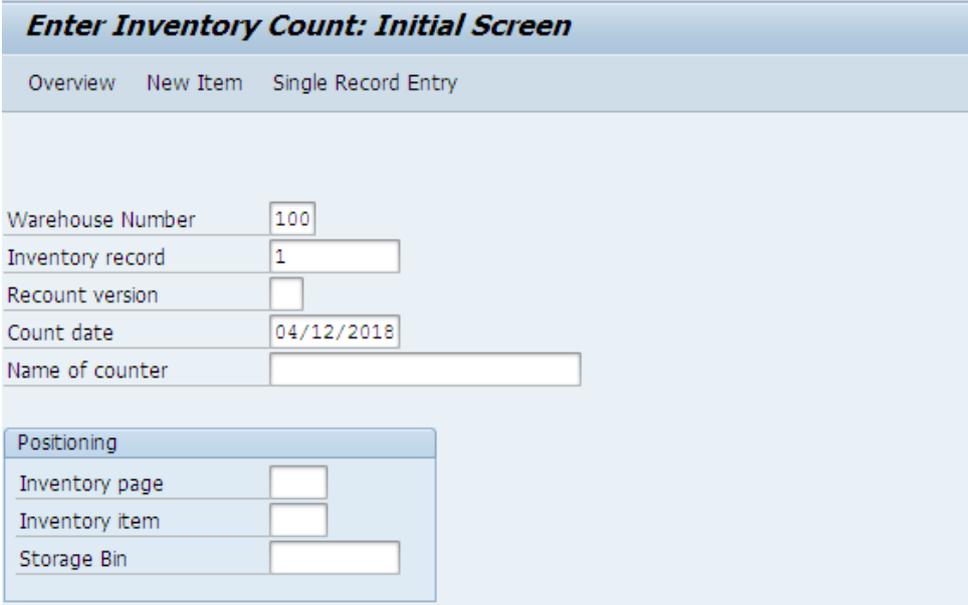
To enter the count result of the recount, follow the menu path:

Menu path

Logistics ▶ **Logistics Execution** ▶ **Internal Whse Processes** ▶ **Physical Inventory** ▶ **In Warehouse Management** ▶ **Count Results** ▶ **Enter**

In the screen *Enter Inventory Count: Initial Screen*, enter **100** as Warehouse Number, **1** as Recount version and **today's date** as Count date. Please enter your **Inventory Record Number** if it is not listed automatically. Confirm your entries by pressing  or Enter.

100
1
Today's date
Inventory Record
Number



Enter Inventory Count: Initial Screen

Overview New Item Single Record Entry

Warehouse Number

Inventory record

Recount version

Count date

Name of counter

Positioning

Inventory page

Inventory item

Storage Bin

In the screen *Enter Count Results: Overview*, enter **the same data** that was entered in the first count. Please enter **LEARN-###** as Name of counter for both positions. Press  or Enter.

Same as in the first
count
LEARN-###

Enter Inventory Count: Overview

New Item Single Record Entry

Warehouse No. San Diego Warehouse
Storage Type Pallet Storage Count date
Inventory rec.

Items										
Material	Batch	Plnt	S	Counted quantity	A...	Z..	Quant	Storage ...	S...	Name of counter
PRIR1000		SD00		30		<input type="checkbox"/>	3001			LEARN-000
PRIR2000		SD00		5		<input type="checkbox"/>	2001			LEARN-000

The deviation of the count result is 20%. Therefore, in the new screen that will open subsequently, you have to confirm the data by pressing  or Enter.

Click  in order to update your physical inventory document with the recount results.

Click on the exit icon  to return to the SAP Easy Access screen.

Step 7: Display bin status report

Task Check the status of your bin status report.

Time 5 min

Short Description Use the SAP Easy Access Menu in order to display the bin status report that displays a detailed report of every storage bin within the specific warehouse.

Name (Position) Carolin Bruzik (warehouse foreman)

In order to display the bin status report, follow the menu path:

Menu path

Logistics ▶ **Logistics Execution** ▶ **Internal Whse Processes** ▶ **Bins and Stock** ▶ **Display** ▶ **Bin Status Report**

In *Bin Status Report: Initial Screen*, enter **100** (for your San Diego warehouse) as Warehouse number and **STBN*###** as Storage bin (replace ### with your number). Click .

100
STBN*###

Bin Status Report: Initial Screen

Warehouse number

Storage type to 

Storage bin to 

Program Parameters

Inventory Method to 

Only Bins with Stock

Stock Category to 

Special Stock Indic.

Special Stock Number

Days Since Putaway

Layout

In *Bin Status Report: Initial Screen*, you should notice that the storage bin **STBN-8-###** is filled.

Bin Status Report: Overview

Bin Status Report: Overview
Warehouse Number 100

Typ	StorageBin	Material	Plnt	Batch	S	S	Special Stock Number	Til
001	STBN-1-000	EPAD1000	SD00					
001	STBN-1-000	KPAD1000	SD00					
001	STBN-2-000	<<empty>>						
001	STBN-3-000	<<empty>>						
002	STBN-7-000	DXTR1000	SD00					
002	STBN-8-000	PRIR1000	SD00					25
002	STBN-8-000	PRIR2000	SD00					25
002	STBN-9-000	<<empty>>						

The screenshot could be look different from your view.

Click on your material in order to receive detailed information of this quant and check if the amounts have already changed.

Note As you can see, small adjustments have been made since the stock difference has not been booked into the warehouse management yet.

Display Quant

Physical inventory Additional data...

Material: PRIR1000 Professional Touring Bike (black)
 Plant/Stor.loc.: SD00 FG00 Warehouse No.: 100
 Batch: Storage Type: 002
 Stock cat.: Storage Bin: STBN-8-000
 Special stk: Quant: 3001
 Picking Area:

Stock data

Total stock	25	EA	GR Date	03/18/2018
Avail.stock	25		GR Number	4900001851 1
Stock for put.	0		Last movement	03/18/2018 23:50:15
Pick quantity	0		Document number	1001 1
Weight	402.895	LB	Certificate No.	
Cap.consumpt.	0.000			

Blocking indicators

Putaway block Curr.stk plcmnt
 Removal Block Current Removal
 Blk.reason: Inventory Act.

Click on the exit icon  to return to the SAP Easy Access screen.



Step 8: Clear differences in the warehouse management

Task Clear the differences in the warehouse management.

Time 5 min

Short Description Use the SAP Easy Access Menu in order to clear the stock differences within the warehouse management.

Name (Position) Carolin Bruzik (warehouse foreman)

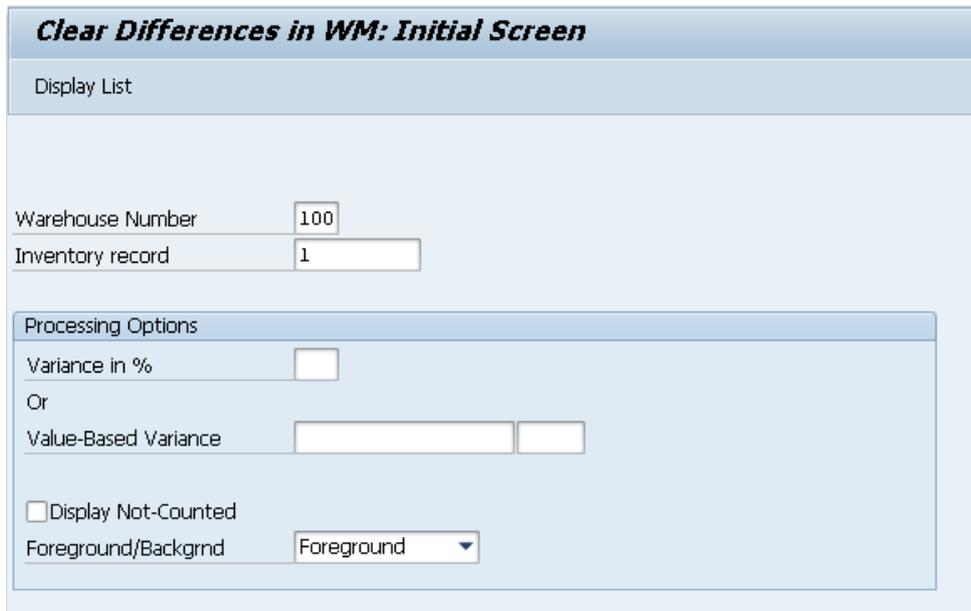
In order to clear the differences, follow the menu path:

Menu path

Logistics ▶ Logistics Execution ▶ Internal Whse Processes ▶ Physical Inventory ▶ In Warehouse Management ▶ Clear Differences ▶ Warehouse Management

In the screen *Clear Differences in WM: Initial Screen*, the Warehouse Number **100** and the number of your Inventory record should already be entered. If this is not the case, please enter the corresponding figures. Press  or Enter.

TA Number
100



Clear Differences in WM: Initial Screen

Display List

Warehouse Number

Inventory record

Processing Options

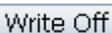
Variance in %

Or

Value-Based Variance

Display Not-Counted

Foreground/Backgrnd

In the list of differences, select your storage bin **STBN-8-###**. Afterwards, press .

STBN-8-###

Clear Differences in WM: List of Differences Write Off Count Information

Clear Differences in WM: List of Differences

Warehouse Number 100 San Diego Warehouse
Storage Type 002 Pallet Storage
Phys. Inv. No. 11

StorageBin							
Material	Batch	Plnt	Sloc	S S	+/- sign	Difference [%]	Value difference
<input checked="" type="checkbox"/> STBN-8-000							
PRTR1000		SD00	FG00		+	20.00	7,500.00
PRTR2000		SD00	FG00			0.00	0.00

Click on the exit icon  to return to the SAP Easy Access screen.

Step 9: Display bin status report

Task Recheck the bin status report.

Time 5 min

Short Description Use the SAP Easy Access Menu in order to watch the status of your bin status report. It will offer a detailed overview over each storage bin.

Name (Position) Carolin Bruzik (warehouse foreman)

To display the bin status report, follow the menu path:

Menu path

Logistics ► **Logistics Execution** ► **Internal Whse Processes** ► **Bins and Stock** ► **Display** ► **Bin Status Report**

In *Bin Status Report: Initial Screen*, enter **100** as Warehouse number (for your San Diego warehouse) and **STBN*###** as Storage bin (replace ### with your number). Click .

100
STBN*###

Bin Status Report: Initial Screen

Warehouse number

Storage type to 

Storage bin to 

Program Parameters

Inventory Method to 

Only Bins with Stock

Stock Category to 

Special Stock Indic.

Special Stock Number

Days Since Putaway

Layout

In the screen *Display Storage Bin*, click on your storage bin **STBN-8-###** in order to get detailed information. Make sure if the amount of your PRTR1### was adjusted.

STBN-8-###

Display Storage Bin

Warehouse No.
 Storage Type Pallet Storage
 Storage Bin 

Stor. bin | Stock | Invent. | Bin sectioning | Statistic

Storage Section Total Section
 Picking Area
 Fire-cont.sect.
 Stor. bin type Pallet 48" x 40"

Maximum Weight LB
 Total capacity
 Utilization 5.64

Occupied weight
 Cap.used
 No. of quants
 No.stor.units

Status

Putaway block
 Stock Removal Block
 Blk.reason

Stock per storage bin

Material	Plant	St...	Total Stock	B...	Batch	S	S	Spec.Stock
PRIR2000	SD00	FG00		5	EA			
PRIR1000	SD00	FG00		30	EA			

Click on the exit icon  to return to the SAP Easy Access screen.



Step 10: Display warehouse inventory value

Task Display the warehouse stock.

Time 5 min

Short Description Use the SAP Easy Access Menu in order to watch the warehouse stock.

Name (Position) Carolin Bruzik (warehouse foreman)

In order to watch the warehouse stock, follow the menu path:

Menu path

Logistics ▶ **Materials Management** ▶ **Inventory Management** ▶ **Environment** ▶ **Stock** ▶ **Warehouse Stock**

In the screen *Display Warehouse Stocks of Material*, enter **PRTR1###** as Material (replace ### with your number). Make sure that all boxes are empty and click .

PRTR1###

Display Warehouse Stocks of Material

Database Selections			
Material	<input type="text" value="PRTR1000"/>	to	<input type="text"/> 
Plant	<input type="text"/>	to	<input type="text"/> 
Storage Location	<input type="text"/>	to	<input type="text"/> 
Batch	<input type="text"/>	to	<input type="text"/> 

Pay attention to the fact that the stock difference, although booked for the warehouse management, is not cleared for the inventory management yet. This becomes clear since the data for the distribution center San Diego displays the old stock quantity.

Display Warehouse Stocks of Material

Material	Material description			Plnt Name 1		
SLoc	SL	Unrestricted Unit	Transit/Transf.	In Quality Insp.	Rest	
		Total Value Crpy	Total Value	Total Value		
PRTR1000	Professional Touring Bike (black)			DL00 Plant Dallas		
FG00	180	EA	0	0		
		270,000.00 USD	0.00	0.00		
PRTR1000	Professional Touring Bike (black)			HD00 Plant Heidelberg		
FG00	40	EA	0	0		
		60,000.00 EUR	0.00	0.00		
PRTR1000	Professional Touring Bike (black)			HH00 DC Hamburg		
FG00	0	EA	0	0		
		0.00 EUR	0.00	0.00		
PRTR1000	Professional Touring Bike (black)			MI00 DC Miami		
FG00	78	EA	0	0		
		117,000.00 USD	0.00	0.00		
PRTR1000	Professional Touring Bike (black)			SD00 DC San Diego		
FG00	25	EA	0	0		
		37,500.00 USD	0.00	0.00		
* Total						
		*	*	*		

Click on the exit icon to return to the SAP Easy Access screen.



Step 11: Clear the differences in the inventory management

Task Clear the differences in the inventory management.

Time 5 min

Short Description Use the SAP Easy Access Menu in order to gather the stock differences in the inventory management.

Name (Position) Carolin Bruzik (warehouse foreman)

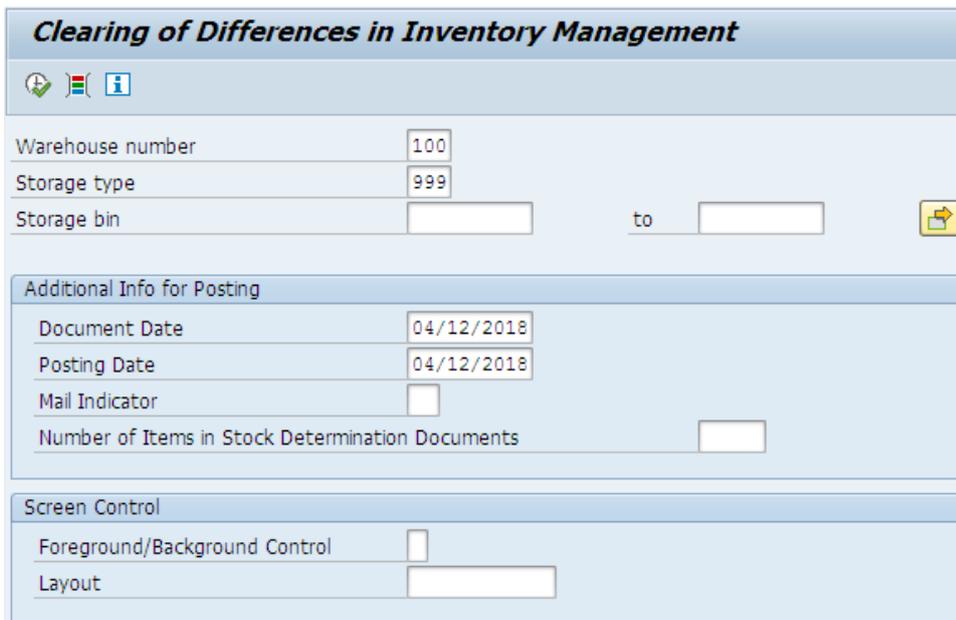
In order to clear the differences in the inventory management, follow the menu path:

Menu path

Logistics ▶ **Logistics Execution** ▶ **Internal Whse Processes** ▶ **Physical Inventory** ▶ **In Warehouse Management** ▶ **Clear Differences** ▶ **Inventory Management**

In the screen *Clearing of Differences in Inventory Management*, enter **100** as Warehouse number and **999** as Storage type. Press .

100
999



In the screen *List of Quants for Difference Posting in Inventory Management*, select your Material **PRTR1###**. Make sure that no other elements are selected. Click .

PRTR1###

List of Quants for Difference Posting in Invent. Management



List of Quants for Difference Posting in Invent. Management

Warehouse Number 100 San Diego Warehouse
 Storage Type 999 Differences

St	StorageBin	Material	Plnt	SLoc	Available stock	BUn	Batch	S	S
<input checked="" type="checkbox"/>	0000000001	PRTR1000	SD00	FG00	5-	EA			

Click on the exit icon  to return to the SAP Easy Access screen.



Step 12: Display warehouse inventory value

Task Display the warehouse stock again.

Time 5 min

Short Description Use the SAP Easy Access Menu in order to rewatch the warehouse stock.

Name (Position) Carolin Bruzik (warehouse foreman)

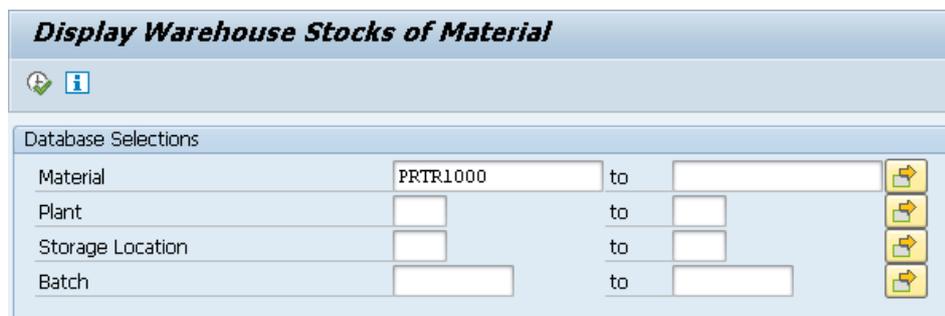
In order to watch the warehouse stock, follow the menu path:

Menu path

Logistics ▶ **Materials Management** ▶ **Inventory Management** ▶ **Environment** ▶ **Stock** ▶ **Warehouse Stock**

In the screen *Display Warehouse Stocks of Material*, enter **PRTR1###** as Material (replace ### with your number). Make sure that all other boxes are empty and press .

PRTR1###



Database Selections				
Material	PRTR1000	to		
Plant		to		
Storage Location		to		
Batch		to		

As you can see, the amount of material and the associated data in San Diego has increased.

Display Warehouse Stocks of Material

Material	Material description			Plnt Name 1		
SLoc	SL	Unrestricted Unit	Transit/Transf.	In Quality Insp.	Restri	Tc
		Total Value CrCY	Total Value	Total Value		
PRTR1000	Professional Touring Bike (black)			DL00 Plant Dallas		
FG00	180	EA	0	0		
		270,000.00 USD	0.00	0.00		
PRTR1000	Professional Touring Bike (black)			HD00 Plant Heidelberg		
FG00	40	EA	0	0		
		60,000.00 EUR	0.00	0.00		
PRTR1000	Professional Touring Bike (black)			HH00 DC Hamburg		
FG00	0	EA	0	0		
		0.00 EUR	0.00	0.00		
PRTR1000	Professional Touring Bike (black)			MI00 DC Miami		
FG00	78	EA	0	0		
		117,000.00 USD	0.00	0.00		
PRTR1000	Professional Touring Bike (black)			SD00 DC San Diego		
FG00	30	EA	0	0		
		45,000.00 USD	0.00	0.00		
* Total						
		x	x	x	x	

Click on the exit icon to return to the SAP Easy Access screen.



 WM IV Challenge

Learning Objective Conduct a physical inventory.

Time 60 min

You have successfully gone through the Case Study *Warehouse Management IV*. Now you are able to demonstrate and to apply your knowledge. For this purpose, you should solve the following additional task on your own.

Scenario As a warehouse manager, you are in control of the necessary physical inventories within your warehouse. The San Diego warehouse applies the method of continuous inventory. In the course of this inventory, your aim is to check all storage locations of the storage type *pallet storage*.

In the course of the inventory of the storage bin STBN-9-###, which is listed as empty, 5 units of your black professional touring bike are found. Strict investigations reveal that they were wrongly not stored in the storage bin STBN-8-### during the last delivery. Gather this count of the inventory within the system and clear it.

In order to reconcile the stocks, use a transportation order in order to restore the 5 units from the storage bin STBN-9-### to the storage bin STBN-8-###.

Task Information You are free to use the Case Study *Warehouse Management IV* as an aid. It is however recommended to accomplish this advanced task without any help in order to thus put your acquired knowledge to a test.

