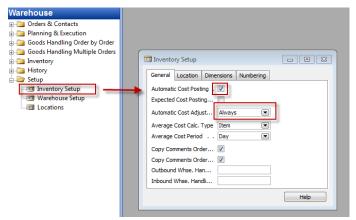
Training material : Transfer orders, Stock locations and Bins

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Date	:	20.3.2014	
For	:	ERP students	

1. Warehouse menu->Setup



2. Check if this setup is valid. If not, please do so !



3. Setup of Locations. Go from Locations to F5 and find White Location and go to the card of this stock location by Shift-F5

I WHITE White Warehouse - Location Card	
General Communication Warehouse Bins Bin Policies	
Code	Use As In-Transit 🥅
Name White Warehouse	
Address Merrily Grove Avenue 6, 2	First tab describes
Address 2	where is a chosen
Post Code/City WC1 2GS 🕥 West End Lane 🕥	location
Country/Region Code GB	location
Contact	
	Location 👻 Help

4. Second tab describes communication links with stock location

III WHITE White Warehouse - Location Card	
General Communication Warehouse Bins Bin Policies	
Phone No	
Fax No	
E-Mail	
Home Page	
Locat	ion 🔻 Help

5. Tab warehouse describes (specifies) rules (ways) how to control flow of goods (components, material, stock items,..)

I WHITE White Warehouse - Location Card	
General Communication Warehouse Bins Bin Policies	
Require Receive 📝	Default Bin Selection
Require Shipment 📝	Outbound Whse. Han 1D
Require Put-away 📝	Inbound Whse. Handli 2D
Use Put-away Worksheet	Base Calendar Code UK
Require Pick	Customized Calendar . No
Bin Mandatory 📝	Use Cross-Docking
Directed Put-away an 🔽	Cross-Dock Due Date
Use ADCS	
	Location 💌 Help

6. One possibility how to flow (movements) of item can be setup :



7. Go to tab Bins

B WHITE White Warehouse - Location Card	
General Communication Warehouse Bins Bin Policies	
Receipt	Adjustment
Receipt Bin Code	Adjustment Bin Code W-11-0001
Shipment	Cross-Dock
Shipment Bin Code W-09-0001 👔	Cross-Dock Bin Code 🛛 . W-14-0001
Production	Bill of Material
Open Shop Floor Bin C W-07-0001	Inbound BOM Bin Code .
Inbound Production Bi W-07-0002	Outbound BOM Bin Code.
Outbound Production W-07-0003	
	Location V Help

8. Go to button Locations ->Bins and you have to chose one bins which is empty (see not checked field Empty)

	Location WH	ITE - Bins	-	
F	Code W-01-0001 W-01-0002			Empty
	W-01-0003 W-02-0001			~
F	W-02-0002 W-02-0003			~
F	W-03-0001 W-03-0002			*
F	W-03-0003 W-04-0001			*
	W-04-0002			~ ~
			<u>B</u> in •	Help

9. You will see there what is stored in the chosen bin (by use of button Bins->Contents

Location	WHITE Bin W	/-01-0001 - B	3in Content		x
Bin Code		Default	Item No. LS-75	Quantity 4	-

Bin Code	Fixed	Default	Item No.	Quantity
▶ W-01 🗈	~		LS-75	4
W-01-0002	~		LS-75	0
W-01-0003	~		LS-10PC	0
W-02-0001	~		LS-120	8
W-02-0002	~		LS-120	0
W-02-0003	~		LS-S15	0
W-02-0003			LS-150	37
W-03-0001	~		LS-150	0
W-03-0002	~		LS-150	0
W-03-0003	~		LS-2	0
W-04-0001	~		LS-10PC	0
W-04-0002	~		LS-MAN-10	0
W-04-0012			LS-10PC	8
W-04-0013			LS-MAN-10	118
W-04-0014			LS-2	17
W-04-0015			LS-S15	12
W-05-0001	~		LS-MAN-10	0
W-05-0001			LS-75	12

10. You can see all items in all bins by use of Shift-Ctrl-F7

11. To see only chosen item (e.g. LS-75 put the cursor there and use F7 $\,$:

📰 Item No Field Filter	
LS-75	Table Filter
OK Cancel	Apply Help

12. You will get

Bin Code	Fixed	Default	Item No.	Quantity
S-01-0001	~	¥	LS-75	
W-01-0001	~		.S-75	
W-01-0002	~		LS-75	
W-05-0001			LS-75	
W-05-0010	~		LS-75	
W-05-0011	~		LS-75	
W-09-0001			LS-75	

13. Create a purchase order of item 1952-W (F3, chosen vendor 10000, to location Blue (10 pcs) and after entering document number (invoice number of your chosen vendor) post it by F11

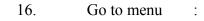
(CRONUS International Ltd Microsoft Dynamics NAV	
File Edit View Tools Window Help	
<u> </u>	
Purchase	
Planning 106057 London Postmaster - Purchase Order	- ×
- Drder Processing	
- Invoiding General Invoiding Shipping Foreign Trade E - Commerce Prepayment	
- 3 Quotes Buy-from Vendor No. 10000 Order Date 02.02.14	
Dog most Date 02.02.14	
Blanket Orders	
Verder Singhierer House and Si	
Buy-from Address 2 Vendor Invoice No AAAAAA	
Anoroval Entries E Buy-from Post Code/City N12 5XY 🛧 London 🛧 Order Address Code	
- Carl Approval Request Entries Buy-from Contact Mrs. Carol Philips Purchaser Code RL	
Subcontracting Worksheet No. of Archived Versions. O Responsibility Center LONDON	
- I And A Contract Values And A Contract Values A Assigned User ID	
Business Notification Work Status	
B-	
🛚 🔁 Reports Unit of Direct Unit Line	
Documents Location Reserved Measure Cost Excl. Line Amount Disco Qtv. t	
	10 🔺
Inventory & Costing	
analysis & Reporting	-
History III	•
Financial Management Order Line Functions Posting Print	Help
Finalical rialagement	

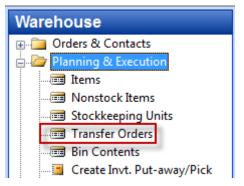
14. Go to History (purchase submenu) and go by Ctrl-END (Cursor in the header of actually posted purchase invoice)

📰 108055 London Postmaster - Posted Purcha						
General Invoicing Shipping Foreign Trade	BizTalk					
No		Posting Date	02.02.14			
Buy-from Vendor No 10000		Document Date	02.02.14			
Buy-from Contact No CT000066		Order No	106057			
Buy-from Vendor Name . London Postmaster		Pre-Assigned No.	Pre-Assigned No			
Buy-from Address 10 North Lake Avenu	ie	Vendor Order No				
Buy-from Address 2		Vendor Invoice No.	AAAAAA			
Buy-from Post Code/City N12 5XY London Order Address Code						
Buy-from Contact Mrs. Carol Philips Purchaser Code RL						
	Responsibility Center LONDON					
		No. Printed	0			
T No. Description	Quantity	Unit of M Direct Uni	Unit Price (LCY) Line Amo			
I 1952-W OSLO Storage Unit/Shelf	10	PCS 93,60	158,50 🔺			
			~			
•	• • • • • • • • • • • • • • • • • • •					
Invoice 🔻 Line 💌 Print Navigate Help						

15. Go to Item 1952-W and by use of Ctrl-F5 you can see item ledger entry and last posted purchase to location blue

Posting Date	Entry Type	Document Type	Document No.	Item No.	Description	Location Code	Quantity
31.12.	07 Positive Adjmt.		START	1952-W		RED 🔒	
31.12.	07 Positive Adjmt.		START	1952-W		BLUE	
17.01.	08 Sale	Sales Shipment	102016	1952-W		GREEN	
21.01.	08 Purchase	Purchase Receipt	107025	1952-W		BLUE	
21.01.	08 Purchase	Purchase Receipt	107025	1952-W		RED	
21.01	na Sale	Sales Shinment	102022	1952-W		RED	





17. Open by F3 new transfer order (we will transfer 5 pcs of 1952-W from Location blue to location Red by use of Foreign transport location :



💼 1014 - Transfer Order	• •
General Transfer-from Transfer-to Foreign Trade	
No 1014 🥒 Posting Date 02.02.1	4
Transfer-from Code BLUE Department Code	٢
Transfer-to Code , RED Project Code	٢
In-Transit Code OUT. LOG. 🗈 Assigned User ID	۲
Status Open	
Item No. Description Quantity Reserved Reserved Reserved Unit of M.	Qty.
*I 1952-W OSLO Storage Unit/Shelf 5	*
4	
Or_der Line Functions Posting Print 	Help

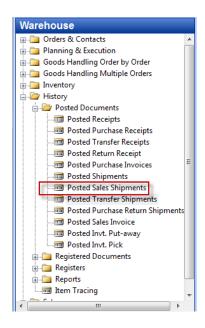
18. F11 and you will transfer 5 x 1952-W from, Blue to Lorry Outer Logistics



19. Do it again (F11) in order to transfer 5 x 1952-W from Lorry Outer Logistics to Red

Microsoft Dynamics
○ Ship ○ Receive
OK Cancel
Microsoft Dynamics NAV
The transfer order 1014 has been deleted.
ОК

19.Go to Item card 1952-W (you can go to history - see below) and you can find item there



Use Ctrl-End !!!

📰 108008 - Posted Transfer Shipment							
General Transfer-from Transfer-to Foreign Trade							
No	sfer Order No 1014						
Transfer-from Code BLUE Trans	Transfer Order Date 02.02.14						
Transfer-to Code RED Posti	Posting Date 02.02.14						
In-Transit Code OUT. LOG. Depa	artment Code						
Proje	ect Code						
Ttem No.	Quantity Unit of M Shipping						
1952-W OSLO Storage Unit/Shelf	5 PCS 1D 🔺						
	T						
Shipment V Line V Print.	<u>N</u> avigate Help						

20. From Item 1952-W you can see item ledger entries type Transfer representing actually posted transfer

									-	
02.02.14	Transfer	Transfer Shipment	108012	1952-W	BLUE	-5	-5	0	0,00	-468,00
02.02.14	Transfer	Transfer Shipment	108012	1952-W	OUT. LO	G. 5	5	0	0,00	468,00
02.02.14	Transfer	Transfer Receipt	109009	1952-W	OUT. LO	G5	-5	0	0,00	-468,00
02.02.14	Transfer	Transfer Receipt	109009	1952-W	RED	5	5	5	0,00	468,00

21. Sometimes you can get Transfer -5 from Blue to Logistics and e.g. +1 and +4 to Logistics and then -1 and -4 from Logistics and +5 transfers to red location. This is due to applying input item ledger entries created in different times because it takes into consideration FIFO applying principles and system has to maintain exact value of the stock on the same level meaning that transfers never changed value of the stock if transfer cost is zero.