

D365 Project – SC\_03
Transfers and Intercompany transfers



# SC\_03 Transfers and Intercompany transfers

- > A. Transfers
- > B. Intercompany transfers
- > C. Purchase Return Order
- > D. exercices

- > Procure to stock:
- -Process From order entry to stock receipt



Creation of a transfers: Modules Inventory Management / Inbound orders /Transfers order/

- Transfer: stock movement between 2 stock locations within the same LE
  - > Stock can cross the borders towards another country
  - > Stock can be transferred within the same WH as well

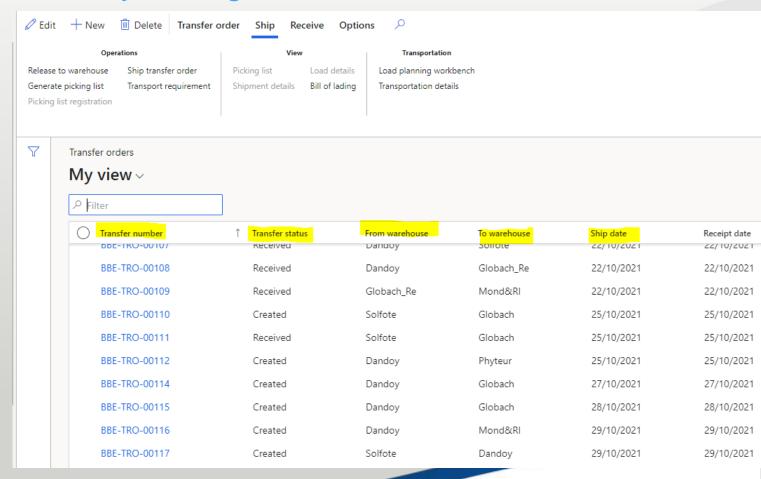
- > IC transfer: stock movement between 2 stock locations in different LE's.
  - > The transfer is accompanied with an IC SO & IC PO



#### All transfers overview: Modules Inventory Management / Inbound orders /Transfers

order/

- > TRO number sequence per LE
- No approvals needed
- Status of the TRO
  - > Draft
  - Created
  - > Shipped
  - Received

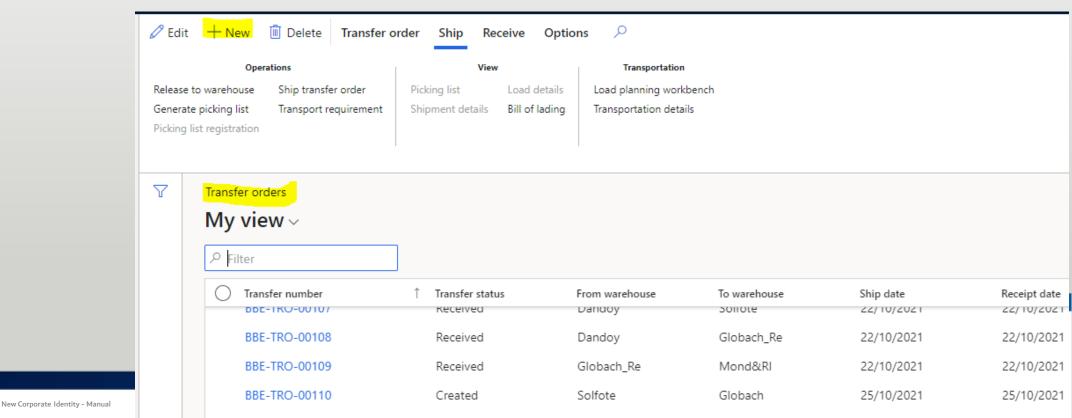




22/08/2023

<u>Creation of a transfers:</u> <u>Modules Inventory Management / Inbound orders /Transfers</u> order/

> Click new to create a new transfer order



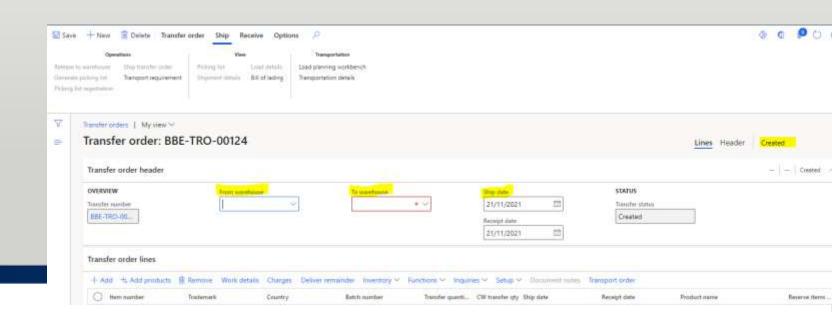
<u>Creation of a transfers:</u> <u>Modules Inventory Management / Inbound orders /Transfers order/</u>

- > Select From WH location where stock will be shipped from
- Select To WH destination location
  - > Both locations can be in the same WH
  - > E.G. damaged / relabel / QI activity

New Corporate Identity - Manual

> Select Ship date

22/08/2023



<u>Creation of a transfers:</u> <u>Modules Inventory Management / Inbound orders /Transfers order/</u>

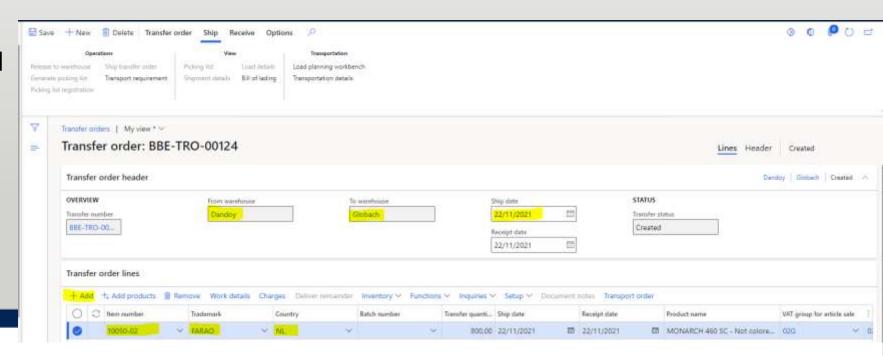
- > Add products by clicking "Add"
- > Select Item number
  - ➤ With Variants Trademark & Country
- Select Quantity

22/08/2023

> Pallet Qty is proposed

New Corporate Identity - Manual

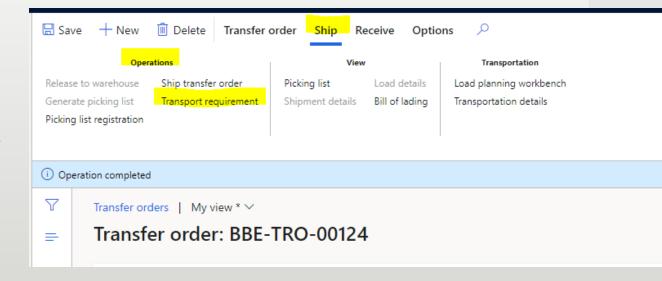
> No price indication



Request Transport: Modules Inventory Management / Inbound orders /Transfers

order/

- Physical transport needed?
- click Transport Requirement
- → Transport planner will receive request to execute a transport



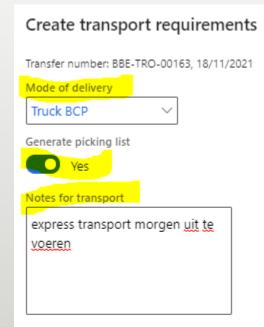
TRO links to Transport Requirement & Transport Order



Request Transport: Modules Inventory Management / Inbound orders /Transfers

## order/

- > Select Mode of Delivery
  - > "Truck BCP" when executed by BCP it selves
- > Picking list is generated during this request step
- > Additional comments & requests can be communicated
- > > physical flow & admin flow will continue in parallel

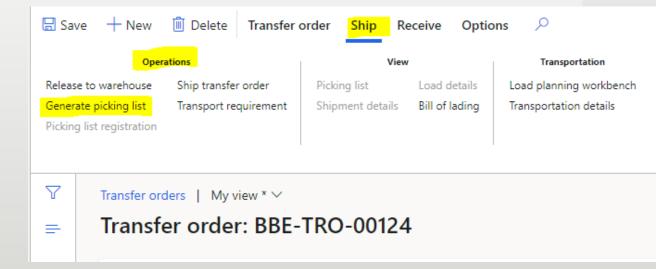




### Generate picking list: Modules Inventory Management / Inbound orders /Transfers

### order/

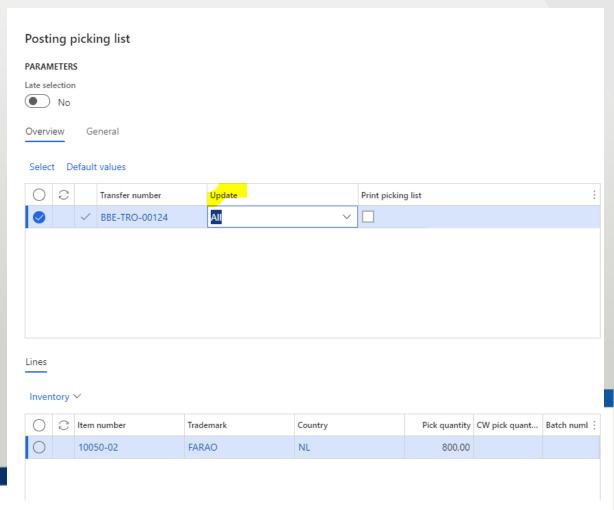
- No transport required
- > **description** generate picking list towards WH of loading location





Generate Picking list: Modules Inventory Management / Inbound orders /Transfers order/

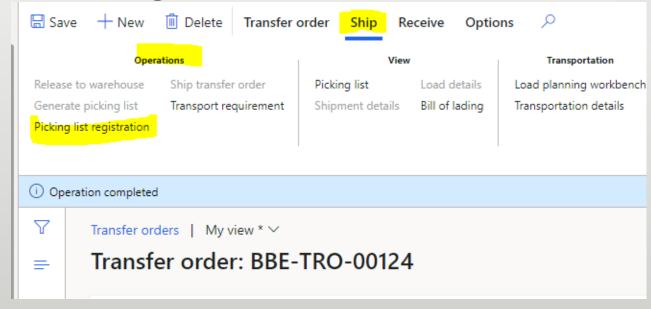
- Modify update field to "All"
  - > Lines section will be populated
- > Click OK



Picking list registration: Modules Inventory Management / Inbound orders

/Transfers order/

- Once picking list is sent & WH has picked the goods
- > > Picking list can be registered
  - > Based on pack slip document of the WH



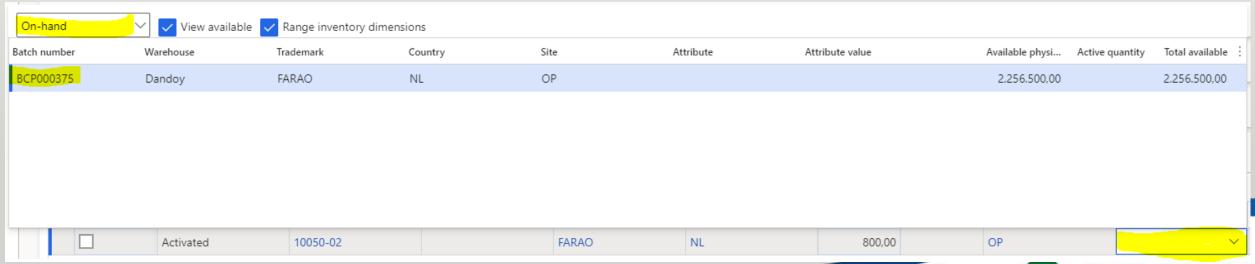


Picking list registration: Modules Inventory Management / Inbound orders

/Transfers order/

- Batch number needs to be selected
  - > only existing batch numbers can be chosen
  - > Only batch number on stock on this location can be selected

Select "on-hand" in the dropdown to see actual stock levels

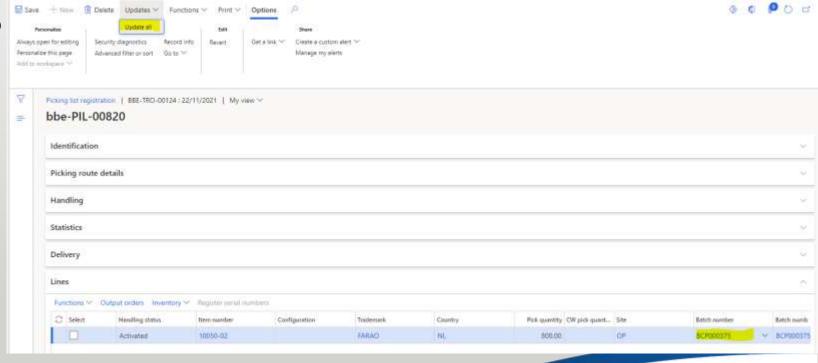




Picking list registration: Modules Inventory Management / Inbound orders

#### /Transfers order/

- once batch selected
- > -> click updates/ update all
  - > Handling status changes to "completed"

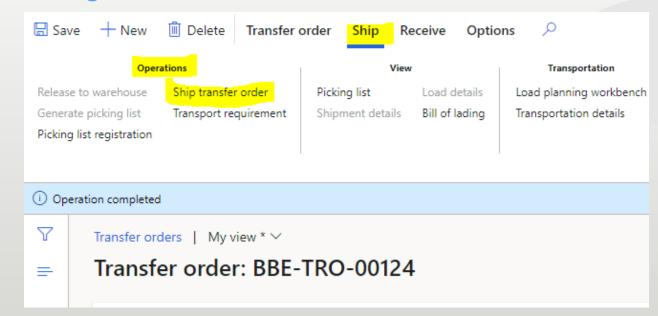




#### Ship transfer order: Modules Inventory Management / Inbound orders /Transfers

### order/

- > Refresh the page
- Click Ship transfer order
  - Once stock left physically the WH

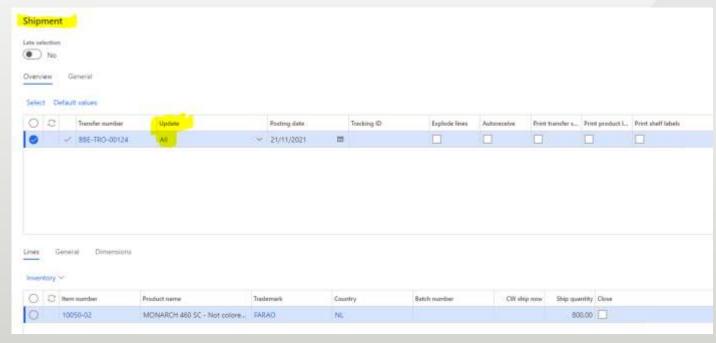




Ship transfer order: Modules Inventory Management / Inbound orders /Transfers

### order/

- Modify update field to "All"
  - > Lines section will be populated
- > Click OK



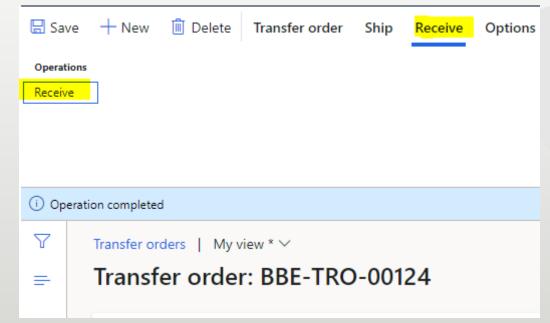
→ Transfers order status modified to "shipped"



Receipt Transfer order: Modules Inventory Management / Inbound orders /Transfers

order/

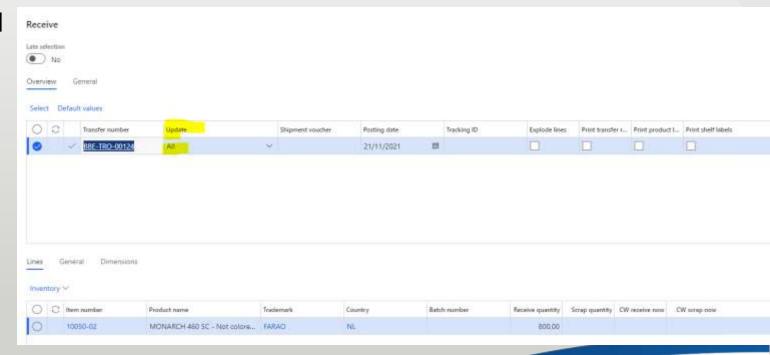
- > Receive goods once physically arrived in the destination WH
  - Booking based on documents received from receiving WH





Receipt transfer order: Modules Inventory Management / Inbound orders /Transfers order/

- Modify update field to "All"
  - > Lines section will be populated
- > Click OK

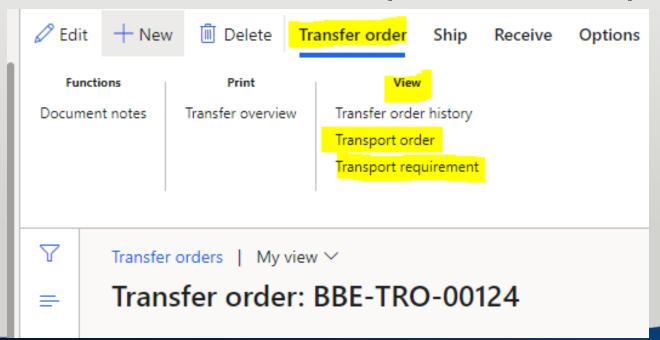


→ Status of transfers order is modified to "received"



Link with Transport: Modules Inventory Management / Inbound orders /Transfers order/

- When physical transport is requested
  - > Status of Transport requirement & Transport order can be found
  - > Click Transfer order / View / Transport order or Transport Requirement

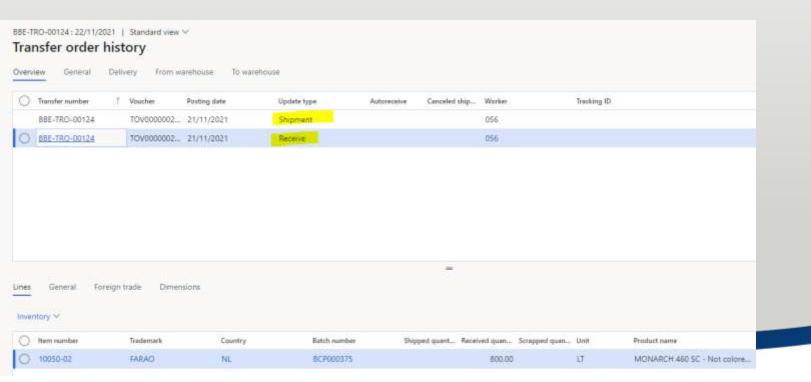


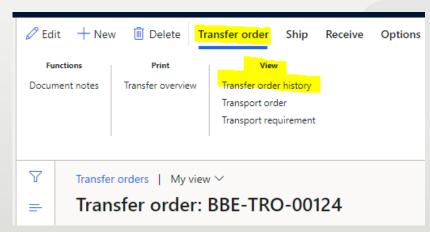


Transactions executed TRO: Modules Inventory Management / Inbound orders

/Transfers order/

- > Select Transfer order / view/ Transfer order history
  - > Overview of executed steps in a Transfer order



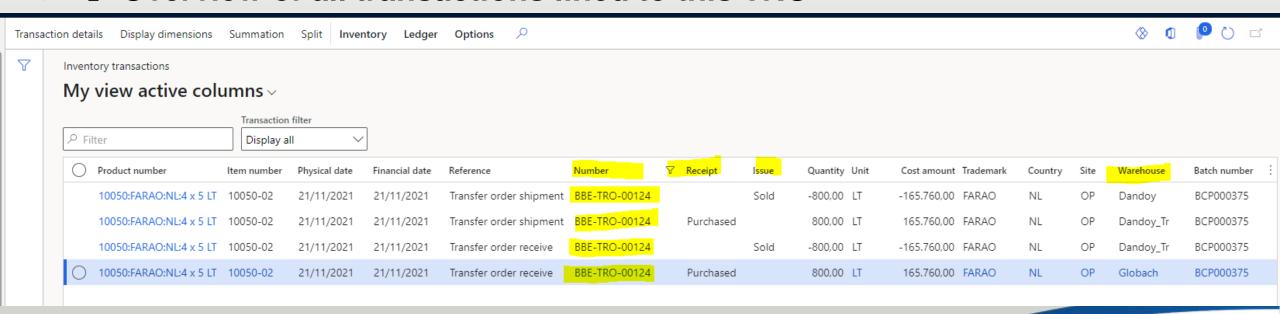




## Transactions executed TRO: Modules Inventory Management/ Inquiries and reports

#### /Transactions/

- > Filter Number column with Transfer order number BBE-TRP-00124
- > -> Overview of all transactions lined to this TRO





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- Procure to stock:
- -Process From order entry to stock receipt



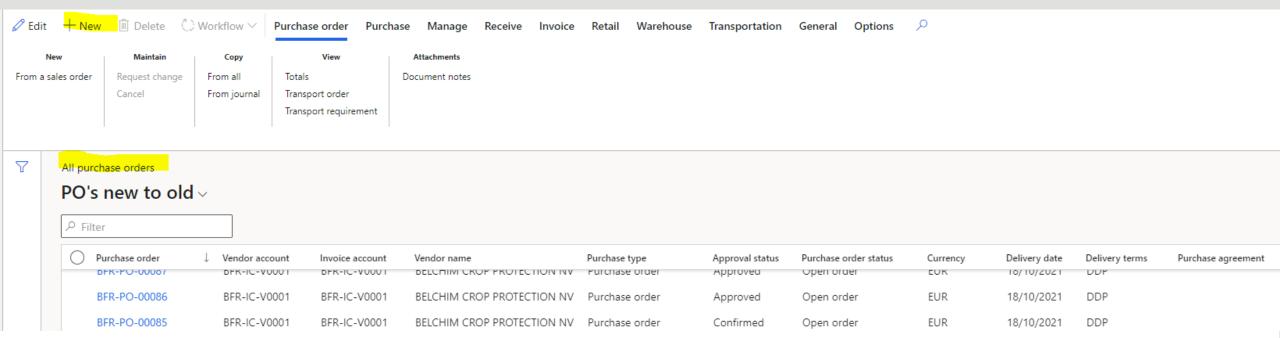
Creation of an Intercompany transfers: Modules Procurement and sourcing/ Purchase orders / All purchase orders/

> Start point: creation of an IC PO in the receiving LE



<u>Creation of an Intercompany transfers: Modules Procurement and sourcing/ Purchase orders / All purchase orders/</u>

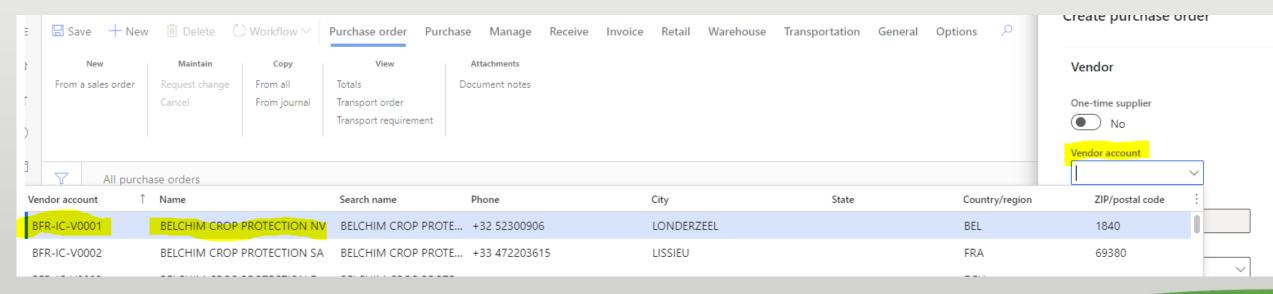
- > Start point: creation of an IC PO in the receiving LE (E.g. BFR)
- > Click +New



Creation of an Intercompany transfers: Modules Procurement and sourcing/

Purchase orders / All purchase orders/

#### Select Vendor account – Vendor Belchim NV BFR-IC-V0001

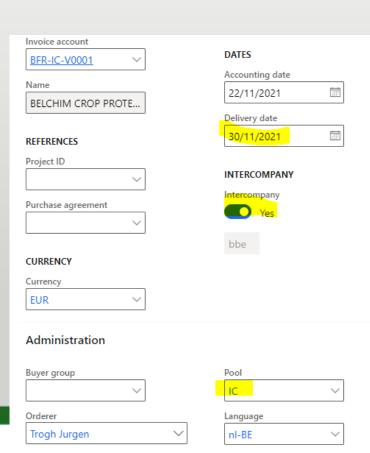


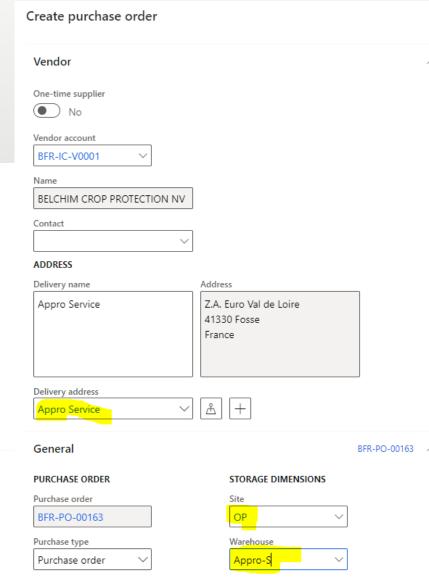


### Creation of an Intercompany transfers: Modules Procurement and sourcing/

Purchase orders / All purchase orders/

- > Select Site & Warehouse
  - Delivery address will be changed as well
- > Select delivery date
- Pool = modified to "IC"
- > Intercompany is checked
- > → Click OK

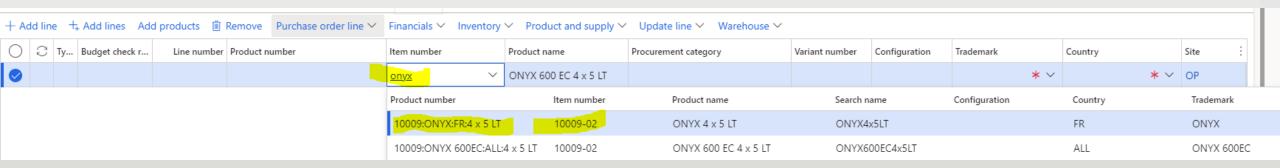




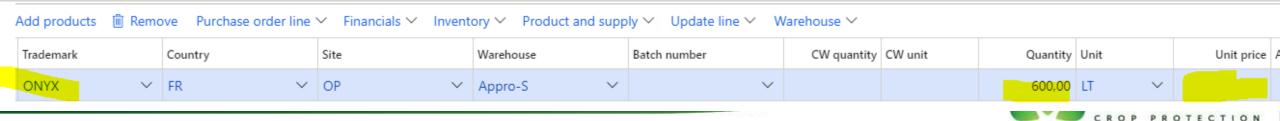
Creation of an Intercompany transfers: Modules Procurement and sourcing/

Purchase orders / All purchase orders/

- > Select Product number E.g. Onyx FR 4 x 5 LT
  - Verify variants (Country & Trademark)

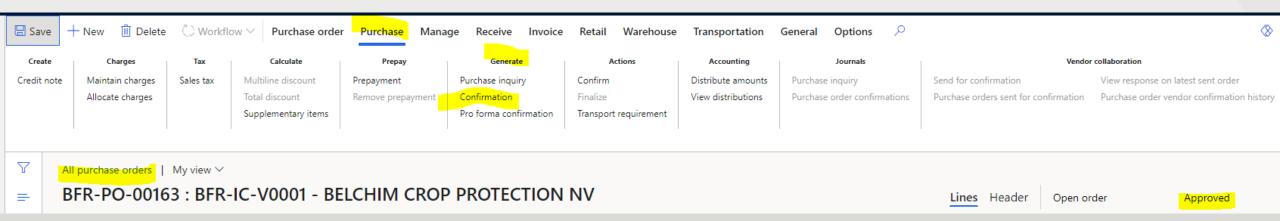


- > Pallet quantity (600 LT) proposed modify if needed
- No Price can be added = manual field



Confirm IC PO: Modules Procurement and sourcing/ Purchase orders /All purchase orders/

> Select Purchase / generate / confirmation + click ok





Confirm IC PO: Modules Procurement and sourcing/ Purchase orders /All purchase

orders/





#### Purchase order copy

BFR-PO-00163-1

#### Vendor

BFR-IC-V0001 BELCHIM CROP PROTECTION NV TECHNOLOGIELAAN 7 1840 LONDERZEEL Belgium VAT: BTW BE 0458,909,077

#### Delivery address:

Appro Service Z.A. Euro Val de Loire 41330 Fosse France

#### BELCHIM CROP PROTECTION SA

PARC TERTIAIRE LE BOIS DIEU 3 ALLEE DES CHEVREUILS 69380 LISSIEU France FR48432267805

#### Invoice address

BELCHIM CROP PROTECTION SA On behalf of Appro Service PARC TERTIAIRE LE BOIS DIEU 3 ALLEE DES CHEVREUILS 69380 LISSIEU France VAT: FR48432267805

Order entry date

22/11/2021

**Delivery terms** 

DDP

Requested delivery date

0.00

30/11/2021

Total EUR incl. VAT

#### **Payment Terms**

90 DAYS

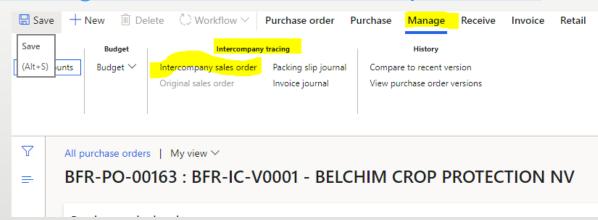
EAN	Description	Quantity	Unit of measure	Unit price	Line amount excl. VAT	Tax %	Discount
5414572022875	10009:ONYX:FR:4 x 5 LT ONYX 4 x 5 LT	600.00	LT	0.00	0.00	20.00%	
				Total EUR excl.	VAT 0.00		
				Total EUR VAT	0.00		

29

Confirm IC SO: Modules Procurement and sourcing/ Purchase orders /All purchase

### orders/

Click Manage / intercompany tracing / intercompany SO



→ direct link from PO in BFR to SO in BBE Cf. BBE-SO-00299

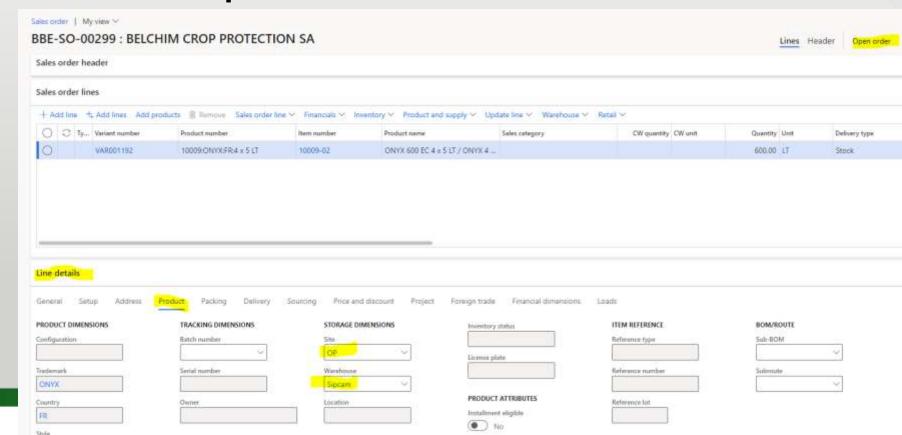


<u>Confirm IC SO: Modules Procurement and sourcing/ Purchase orders / All purchase orders/</u>

- > Verify the stock location from where needs to be shipped
- > Click Line tab / line detail section / product

22/08/2023

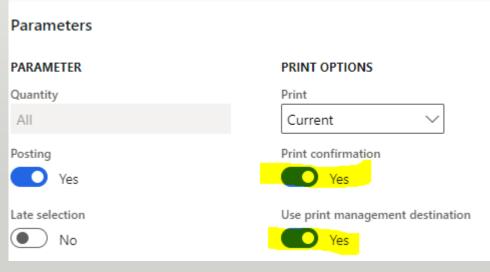
New Corporate Identity - Manual

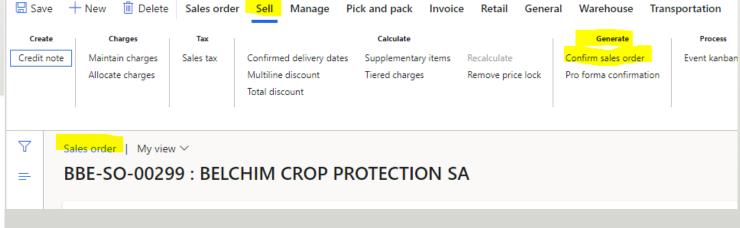


Confirm IC SO: Modules Procurement and sourcing/ Purchase orders /All purchase orders/

- > Confirm IC SO
  - > Click Sell / generate / confirm Sales order

Check print settings + ok







Confirm IC SO: Modules Procurement and sourcing/ Purchase orders / All purchase orders/



- > IC SO confirmed
- Link to delivery address of the IC PO
- Quantity mentioned
- Price will be calculated after packing of the IC SO



#### ORDERBEVESTIGING - SALES ORDER CONFIRMATION

Leveradres - Delivery address
BELCHIM CROP PROTECTION SA
Appro Service
Z.A. Euro Val de Loire
41330 Fosse
Frankrijk

#### BELCHIM CROP PROTECTION NV

TECHNOLOGIELAAN 7 1840 LONDERZEEL België

Tel: +32 52300906 Fax: +32 52319651

#### Facturatie adres - Invoicing address

BELCHIM CROP PROTECTION SA
PARC TERTIAIRE LE BOIS DIEU
3 ALLEE DES CHEVREUILS
69380 LISSIEU
Frankrijk
BTW/VAT: FR48432267805
Registratienummer/Registration number:

Confirmatie nummer Confirmation number BBE-SO-00299-1 Account ID Account ID BBE-IC-C0002 Confirmatie datum Confirmation date Gewenste leverdatum Requested delivery date 30/11/2021

22/11/2021

Verkoop order nummer Sales order number BBE-SO-00299 Klant referentie Customer reference Betalingstermijn Payment terms Campagne Campaign

EAN EAN	Omschrijving Description	Aantal Quantity	Eenheid Unit	Eenheidsprijs Sales price	_	Bedrag Amount	
5414572022875	10009:ONYX:FR:4 x 5 LT	600,00	LT	0,00	0,00	0,00	10,00%

Goederencode / Commodity code: 38089327 UOM: 1,00 PAL 30,00 BOX 120,00 PCS 600,00 LT AMM 2160752

 Totaal EUR excl. BTW - Total EUR excl. VAT
 0,00

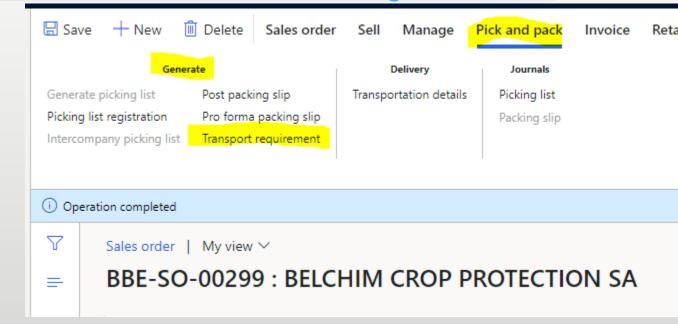
 BTW - VAT
 0,00

 Totaal EUR incl. BTW - Total EUR incl. VAT
 0,00

Transport requirement IC SO: Modules Procurement and sourcing/ Purchase

orders / All purchase orders/

- Click pick and pack
  - > Generate / Transport requirement



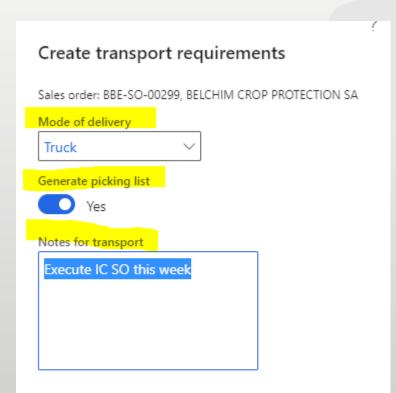
- > All IC movements will be transported by BCPs Transport planner
  - > Exception: IC move BFR PRFR & BBE PRBE within the same WH



Transport requirement IC SO: Modules Procurement and sourcing/ Purchase

orders / All purchase orders/

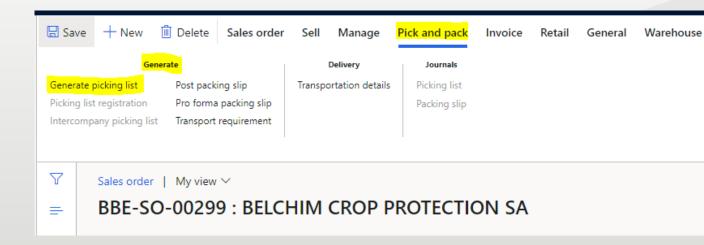
- > Requester (sc/qi planner) will request a transport
  - > Indication of the mode of delivery
    - > Truck BCP: transport managed by BCP
  - > Picking list will be generated
  - > If desired additional text & comments can be added

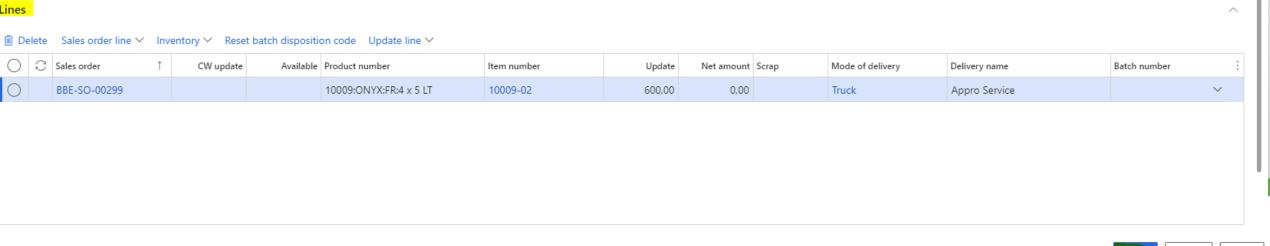


Pick IC SO: Modules Procurement and sourcing/ Purchase orders /All purchase

#### orders/

- Click pick and pack
  - > Generate / generate picking list
  - > Only needed when no transport to execute by BCP

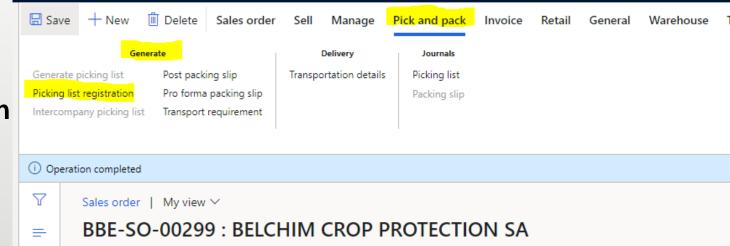




Picking list registration IC SO: Modules Procurement and sourcing/ Purchase

orders / All purchase orders/

- Click pick and pack
  - > Generate / picking list registration



Select batch available on shipping location



<u>Picking list registration IC SO:</u> <u>Modules Procurement and sourcing/ Purchase</u> orders /All purchase orders/

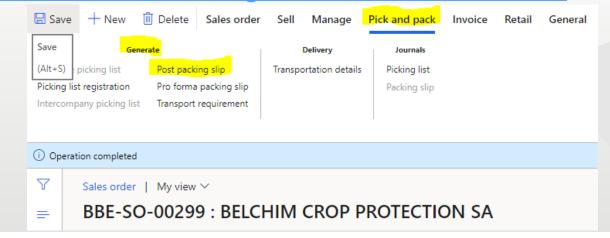
- Click updates / update all
- > Handling status modified towards "completed"



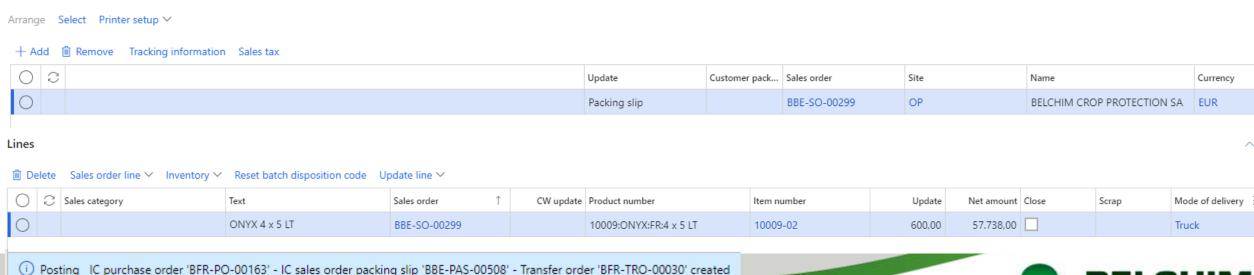
Post packing slip IC SO: Modules Procurement and sourcing/ Purchase orders /All

purchase orders/

- Click pick & pack
  - generate / post packing slip
  - > Click ok



#### Packing slip posting



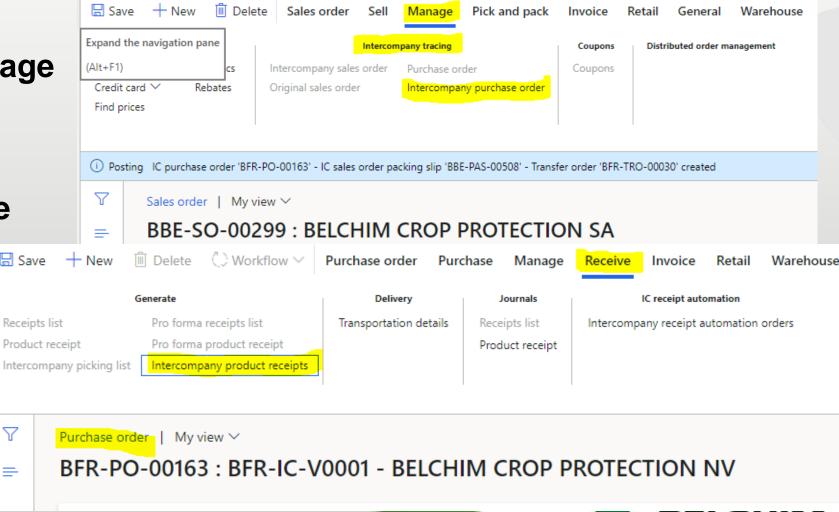


☐ Save

Receipt IC PO: Modules Procurement and sourcing/ Purchase orders /All purchase

orders/

- Go to IC PO click manage
  - > IC tracing / IC PO
- Click Receive / Generate
  - > IC PO receipts

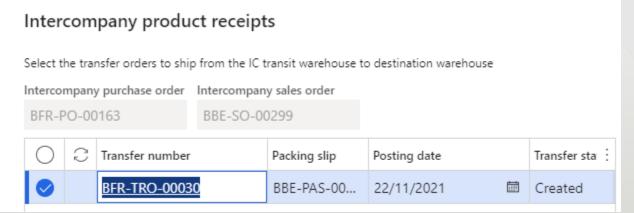




**Book TRO:** Modules Procurement and sourcing/ Purchase orders /All purchase orders/

- > Select Posting date of the IC PO receipt
  - > Click ok

- IC PO = received
- > IC TO= automatically shipped & Received

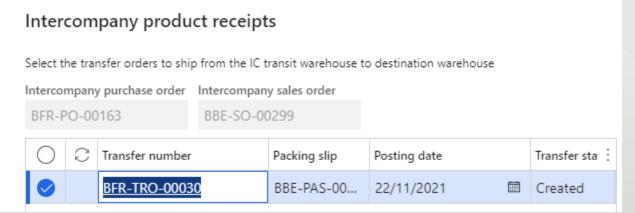




**Book TRO:** Modules Procurement and sourcing/ Purchase orders /All purchase orders/

- > Select Posting date of the IC PO receipt
  - > Click ok

- IC PO = received
- > IC TO= automatically shipped & Received





See transactions Modules Inventory management / Inquiries and reports

/Transactions/

- > Filter item number E.g. 10009-02
- > Filter physical date "after 21/11" (only transactions of today)

#### > BFR

$\bigcirc$	Product number	ltem nu ▽	Physical d $$	Financial date	Reference	Number	Receipt	Issue	Quantity Unit	Cost amount	Trademark	Country	Site	Warehouse	Batch number
	10009:ONYX:FR:4 x 5 LT	10009-02	22/11/2021		Purchase order	BFR-PO-00163	Received		600,00 LT		ONYX	FR	OP	IC_TR	AD0802
	10009:ONYX:FR:4 x 5 LT	10009-02	22/11/2021	22/11/2021	Transfer order shipment	BFR-TRO-00030		Sold	-600,00 LT	-58.654,31	ONYX	FR	OP	IC_TR	AD0802
	10009:ONYX:FR:4 x 5 LT	10009-02	22/11/2021	22/11/2021	Transfer order shipment	BFR-TRO-00030	Purchased		600,00 LT	58.654,31	ONYX	FR	OP	IC_TR_TR	AD0802
	10009:ONYX:FR:4 x 5 LT	10009-02	22/11/2021	22/11/2021	Transfer order receive	BFR-TRO-00030		Sold	-600,00 LT	-58.654,31	ONYX	FR	OP	IC_TR_TR	AD0802
$\bigcirc$	10009:ONYX:FR:4 x 5 LT	10009-02	22/11/2021	22/11/2021	Transfer order receive	BFR-TRO-00030	Purchased		600,00 LT	58.654,31	ONYX	FR	OP	Appro-S	AD0802

#### > BBE

0	Product number	Item nu ▽	Physical d   ▼ Financial date	Reference	Number	Receipt	Issue	Quantity Unit	Cost amount	Trademark	Country	Site	Warehouse	Batch number
	10009:ONYX:FR:4 x 5 LT	10009-02	22/11/2021	Sales order	BBE-SO-00299		Deducted	-600,00 LT		ONYX	FR	OP	Sipcam	AD0802
										-	FIOI			