



WHITE PAPER

TRIMIT Container Management 22.1

This document contains information about the Container Management functionality in TRIMIT 22.1 for Microsoft Dynamics 365 Business Central 2022, Wave 1 (W1).

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Date: 20-12-2022

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INTRODUCTION

Especially for the Purchase/Production of Fashion products in South-East Asia most of the transport is carried out in Containers on a ship.

If the Estimated Time of Arrival (ETA) is changing of the ship, all the Purchase Lines in the Container will be earlier/later as well. This means, that you need to change the Receipt Dates for all these Purchase Lines. Being able to change 1 Date on the Container and with that being able to change the **Expected Receipt Dates** of all the attached Purchase Lines at once, makes it much easier to handle.

This is the primary functionality of the **TRIMIT Container Management**.

Besides the use of Containers for Purchase Lines, it is however also possible to use Containers for Sales Lines and Transfer Lines.

In that perspective you can talk about boxes/parcels that are shipped to the customer.

The functionality described is the functionality as of **TRIMIT 22.1 for Business Central W1 BC20.X**.

The pictures in this White Paper are based on the demo database for **TRIMIT 22.1**, which is based on Microsoft Dynamics 365 Business Central 2022 Release Wave 1, in the demo company **CRONUS TRIMIT W1 Ltd.** (based on CRONUS International Ltd. of Microsoft Dynamics 365 Business Central).

COMPONENTS

TRIMIT Container Management contains the following objects:

The tables **6036329 trm Temp Container Cont Select**
 6036330 trm Temp Container Content
 6037402 trm Container

The pages **6037401 trm Container Card**
 6037402 trm Container List
 6037403 trm Container Sales Line List
 6037404 trm Container Purch Line List
 6037405 trm Container Trf Line List
 6037406 trm Temp Container Content Sel
 6037407 trm Temp Ctr Split Purch Lines
 6037409 trm Temp Container Content

The reports **6037401 trm Container Content**

The codeunits **6037401 trm Container Management**

Besides these special objects there are also changes in several existing objects because of special Fields that have been added. Beneath is a list of the Fields in existing Tables:

TableExtension **6036515** trm Sales Line Ext extends **Sales Line** (Table 37)

- Field 6037072 **trm Container No.**

TableExtension 6036517 trm Purchase Line Ext extends **Purchase Line** (Table 39)

- Field 6037070: **trm Container No.**
- Field 6037071: **trm Split Quantity**

TableExtension **6036528** trm Sales Shipt Line Ext extends **Sales Shipment Line** (Table 111)

- Field 6037072 **trm Container No.**

TableExtension **6036530** trm Sales Invoice Line Ext extends **Sales Invoice Line** (Table 113)

- Field 6037072 **trm Container No.**

TableExtension **6036534** trm Purch. Rcpt. Line Ext extends **Purch. Rcpt. Line** (Table 121)

- Field 6037070: **trm Container No.**

TableExtension **6036547** trm Inventory Setup Ext extends **Inventory Setup** (Table 313)

- Field 6036990: **trm Sales/Container Management**
- Field 6037211: **trm Container Nos.**

TableExtension **6036553** trm Sales Line Archive ext extends **Sales Line Archive** (Table 5108)

- Field 6037072 **trm Container No.**

TableExtension **6036561** trm Transfer Line Ext extends **Transfer Line** (Table 5741)

- Field 6037070: **trm Container No.**

TableExtension **6036563** trm Transfer Shipt Line Ext extends **Transfer Shipment Line** (Table 5745)

- Field 6037070: **trm Container No.**

TableExtension 6036564 trm Transfer Receipt Hdr Ext extends **Transfer Receipt Header** (Table 5747)

- Field 6037070: **trm Container No.**

Table 6036470 trm API Sales Line

- Field 6037072 **Container No.**

Table 6038130 trm Portal Basket Line Temp

- Field 6037072 **Container No.**

Table 6037028 trm Sales Import Journal Line

- Field 6037072 **Container No.**

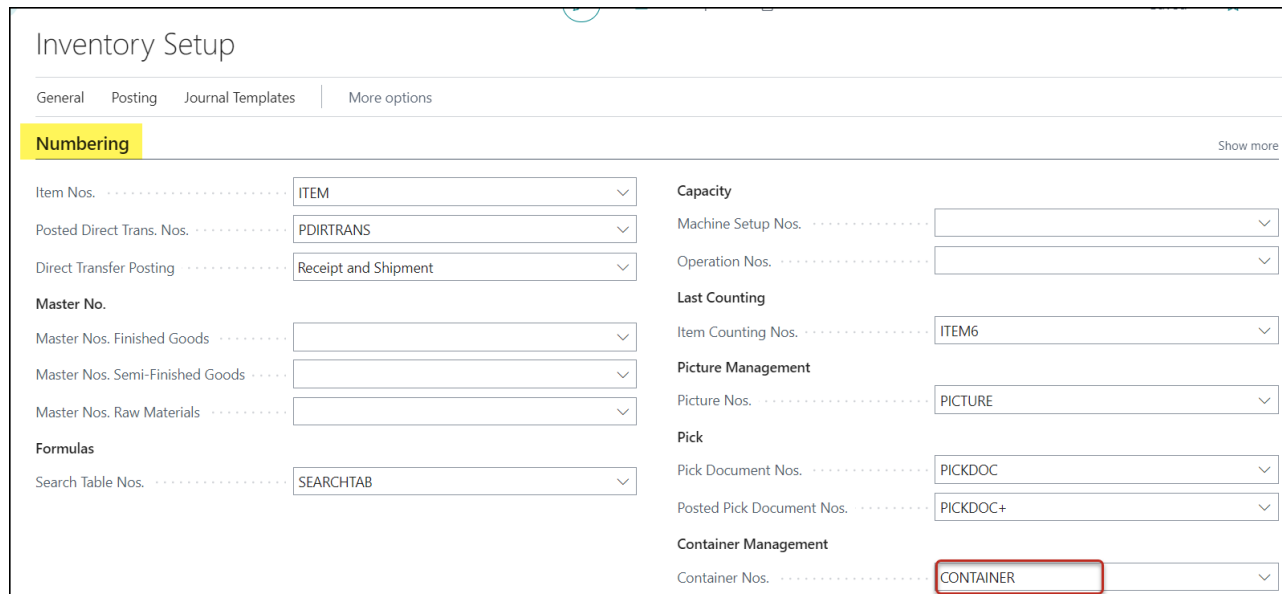
CONTAINER SETUP

To start using the TRIMIT Container Management functionality you need to setup the Container Numbers and the way you want to use the Containers in relation to Sales Lines.

INVENTORY SETUP

You first need the Number Series for the Containers:

Via **Tell me Inventory Setup** on the FastTab **Numbering**.



Inventory Setup

General Posting Journal Templates More options

Numbering Show more

Item Nos. ITEM

Posted Direct Trans. Nos. PDIRTRANS

Direct Transfer Posting Receipt and Shipment

Master No.

Master Nos. Finished Goods

Master Nos. Semi-Finished Goods

Master Nos. Raw Materials

Formulas

Search Table Nos. SEARCHTAB

Capacity

Machine Setup Nos.

Operation Nos.

Last Counting

Item Counting Nos. ITEM6

Picture Management

Picture Nos. PICTURE

Pick

Pick Document Nos. PICKDOC

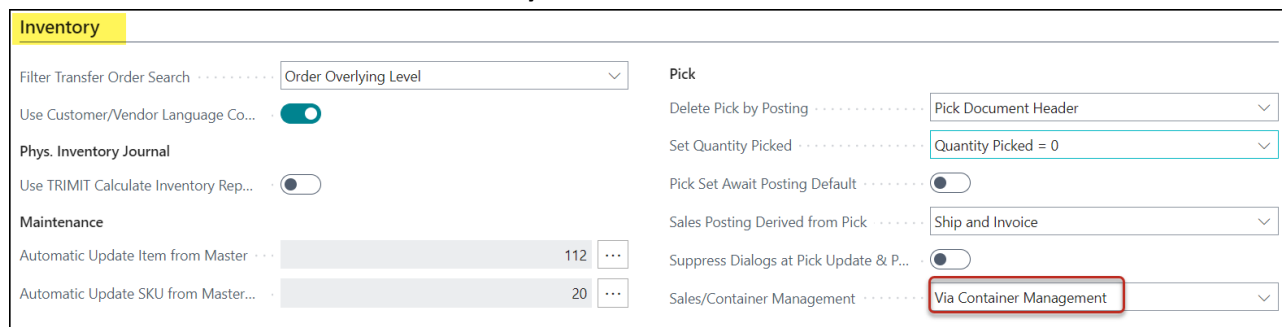
Posted Pick Document Nos. PICKDOC+

Container Management

Container Nos. CONTAINER

Then you need to setup how you want to use the TRIMIT Container Management for Sales Lines.

This can be done on the FastTab **+ Inventory**.



Inventory

Filter Transfer Order Search Order Overlying Level

Use Customer/Vendor Language Co... ☒

Phys. Inventory Journal

Use TRIMIT Calculate Inventory Rep... ☐

Maintenance

Automatic Update Item from Master 112

Automatic Update SKU from Master... 20

Pick

Delete Pick by Posting Pick Document Header

Set Quantity Picked Quantity Picked = 0

Pick Set Await Posting Default ☐

Sales Posting Derived from Pick Ship and Invoice

Suppress Dialogs at Pick Update & P... ☐

Sales/Container Management Via Container Management

With this parameter you can determine how you want to use the Container Management features for Sales Lines. It has no influence on Purchase Lines or Transfers Lines.

You can choose between the following two options:

Via Container Management	In the Container Management you can select the Sales Lines and quantities of the Sales Line that are in a specific Container.
Via Pick	Container Nos. will be attached to TRIMIT Pick Documents. This means that all the picked quantities of a TRIMIT Pick Document will be in the same Container.

NOTE

The default for this field is *Via Container Management*.

CREATING CONTAINERS MANUALLY

You need to create Container Nos. manually if you use the TRIMIT Container Management for Purchase Lines or for Transfer Lines.

You also need to create Container Nos. for Sales Lines manually if the parameter **Sales/Container Management** in the Inventory Setup is *Via Container Management*.

If this parameter is *Via Pick*, you need to create the Container No. manually, but by assigning a Container No. to a TRIMIT Pick Document, the Sales Lines of the TRIMIT Pick Document will be attached to the Container No. automatically.

CONTAINERS

You are able to create and maintain the Containers via **Tell me Containers**

Container List											
Search + New Edit List Delete Edit View Set Status to Ready Container Content Workflow Container Content Attach Lines											
No.†	Type	Lines Attached	Comm...	Container ID	Include Containers	Attached to Container No.	Status	Filter Vendor/Customer	Filter Document No.	Filter Date	
→ CONT00001	Inbound	☒	No	CN-138591	☐	CONT00002	2300				
CONT00002	Inbound	☒	No	CN-138591	☒		2300				
CONT00003	Outbound	☒	No	ANV-15810	☐		2000				
CONT00004	Transfer	☒	No	IN-1501810	☐		2300				
CONT00005	Outbound	☒	No	2000-SW005	☐		2000		SW005		
CONT00006	Inbound	☒	No	2000-PW0003	☐		2000		PW0003		

Details

Attachments (0)

Workflow

Step No.	Description	Deadline	Res
10	Ex Works	1/23/2022	
20	In Harbor	1/30/2022	
30	On Board	2/1/2022	
40	ETD	2/2/2022	
50	ETA	3/4/2022	

FASTTAB GENERAL

General			
No.	CONT00001	Status	
Type	Inbound	Status Code	
Container ID	CN-138591	Shipping Agent Code	
Description	Fashion Production China ETA March 10	Attached to Container No.	CONT00002
Description 2	Port of Chennai -> Port of London	Lines Attached	☐

DESCRIPTION OF THE FIELDS

NO.

Here you can enter the internal number of the Container.

It can be based on the Number Series **Container Nos.** in the Inventory Setup

TYPE

This field determines what kind of Container it is.

You can choose between the following three options:

Inbound	The content of the Container is based on Purchase Lines
Outbound	The content of the Container is based on Sales Lines or TRIMIT Pick Documents
Transfer	The content of the Container is based on Transfer Lines

CONTAINER ID

You can enter the External Number of the Container.

DESCRIPTION AND DESCRIPTION 2

You can enter the Descriptions 1 and 2 for this Container.

STATUS

The **Status** has the following 5 options:

<empty>	When you create a new Container No. this field will be empty. If you want to Attach Lines to a Container, the status must be <empty>.
Ready	You can set the Status to <i>Ready</i> manually if you are ready with attaching Lines to the Container No. If you again want to change the content of the Container No., you need to change the Status back to <empty>.
Transport	You can set the Status to <i>Transport</i> manually when a Container No. is on Transport. For the Type <i>Inbound</i> and <i>Outbound</i> it will not be updated automatically. For the Type <i>Transfer</i> it will be set automatically after you have posted the Shipment of the Transfer Lines via Container Management.
Posted	This Status will be automatically set to <i>Posted</i> when you post the Container No. If you however post your Shipments, Receipts or Transfer Lines in the original documents, you can set the Status to <i>Posted</i> manually. Be aware however, that you cannot change this Status once it is set to <i>Posted</i> .
Partly Posted	You can set the Status to <i>Partly Posted</i> if you have partly posted the attached Lines. Once set to <i>Partly Posted</i> it cannot be changed back to <i>Transport</i> , <i>Ready</i> or <empty>.

STATUS CODE

This field is based on the **Status Code** table and relates to the **Container Workflow** from where it is normally maintained. You can also change the **Status Code** manually but you must be aware that this value can be overwritten by an update based on the Container Workflow.

SHIPPING AGENT CODE

You can enter a **Shipping Agent Code** that is responsible for the transport of this Container No. It will have no consequences for the attached Lines or Orders – it is only informative.

ATTACHED TO CONTAINER NO.

If you have selected the current Container No. as Line to be attached to another Container No., that Container No. will be shown.

LINES ATTACHED

This Boolean is set automatically when you have attached Sales-/Purchase-/Transfer Lines or Container Nos. to the Container.

FASTTAB DATES

Dates	
Original Shipment Date	Expected Receipt Date
Shipment Date	Actual Receipt Date 
Actual Shipment Date 	Update Receipt Date 
Original Expected Receipt D... ..	Update Shipment Date 

DESCRIPTION OF THE FIELDS

ORIGINAL SHIPMENT DATE AND SHIPMENT DATE

When you update the Shipment Dates of attached Sales Lines or Transfer Lines, the Field **Shipment Date** of the Container will be filled automatically with this **Update Shipment Date**.

If the **Original Shipment Date** is still empty, also this field will be filled automatically with the **Update Shipment Date**.

If you should update the Shipment Dates of attached Lines again, only the **Shipment Date** of the Container will be overwritten. The **Original Shipment Date** stays the same, so it will always show the first **Update Shipment Date** that you used to update the Shipment Date of the attached Lines.

ACTUAL SHIPMENT DATE

You can enter the Date that the Container is actually shipped.

This Date will have no influence on the attached Lines.

ORIGINAL EXPECTED RECEIPT DATE AND EXPECTED RECEIPT DATE

When you update the Receipt Dates of attached Purchase Lines or Transfer Lines, the Field **Expected Receipt Date** of the Container will be filled automatically with this **Update Receipt Date**.

If the **Original Expected Receipt Date** is still empty, also this field will be filled automatically with the **Update Receipt Date**.

If you should update the Receipt Dates of attached Lines again, only the **Expected Receipt Date** of the Container will be overwritten. The **Original Expected Receipt Date** stays the same, so it will always show the first **Update Receipt Date** that you used to update the Expected Receipt Date of the attached Lines.

ACTUAL RECEIPT DATE

You can enter the Date that the Container is actually received.

This Date will have no influence on the attached Lines.

UPDATE RECEIPT DATE

If you want to update the **Expected Receipt Date** of all attached Purchase Lines or the **Receipt Date** of all attached Transfer Lines, you can enter the new Date here.

After entering the Date, you need to carry out the Action **Update Date**.

UPDATE SHIPMENT DATE

If you want to update the **Shipment Date** of attached Sales Lines or Transfer Lines, you can enter the new Date here. After entering the Date, you need to carry out the Action **Update Date**.

Container Card






✓ Saved

CONT00001

 Set Status to Ready
  Container Content
  Workflow
  Container Content
  Attach Lines
  Update Date
  Recalculate Info
  Post Container
  Comments
 More options

FASTTAB INFO

Info					
Quantity		44	Net Weight		27
Parcels		44	Volume		
Gross Weight		31			

DESCRIPTION OF THE FIELDS

QUANTITY

This field will be filled with the Total Quantity of the Lines that have been attached.

Keep in mind that if some Items are in Pieces and others in Pairs, Kilograms, Liters, Meters, etc. it will simply be summarized to 1 Quantity.

The **Quantity** cannot be changed manually.

PARCELS, GROSS WEIGHT, NET WEIGHT, VOLUME

Based on attached Lines the **Parcels**, **Gross Weight**, **Net Weight** and **Volume** will be calculated by multiplying the Quantity with the information of the attached Lines (Sales, Purchase, and Transfer).

Keep in mind that if some Items have a weight in Kilogram and some in Grams, that it is simply summarized to 1 Quantity.

You can however overwrite these values – unless this Container is attached to another Container.

FASTTAB FILTERS

The Filters on this FastTab are important when attaching Lines to the Container:

See [Filters for Attaching Lines](#)

FASTTAB POSTING

The Fields on this FastTab are important when posting the Container:

See [Post a Container](#)

CONTAINER WORKFLOW

You can create and maintain a **Workflow** (to-do list) for your Container by clicking **Workflow**.

Container Card
CONT00001

Set Status to Ready
Container Content
Workflow
Container Content
Attach Lines
Update Date
Recalculate Info
Post Container
Comments

Workflow for Container: CONT00001

Saved

Search
New
Edit List
Delete
Create from Template
Copy
Comments
More options

Step No.	Awaiting Previous	Depending on Steps	Description	Deadline	Responsible ID Type	Responsible ID	Closed	Closing Date	Closed by Type	Closed By	Assign Status Code
→ 10	☐	0	Ex Works	1/23/2022	Vendor	2300	☐		User		
20	☐	0	In Harbor	1/30/2022	User Group	LOGISTICS	☐		User		
30	☐	0	On Board	2/1/2022	User Group	LOGISTICS	☐		User		
40	☐	0	ETD	2/2/2022	User Group	LOGISTICS	☐		User		
50	☐	0	ETA	3/4/2022	User Group	LOGISTICS	☐		User		INTRANS
60	☐	0	Customs	3/9/2022	User Group	LOGISTICS	☐		User		
70	☐	0	In House	3/14/2022	User Group	LOGISTICS	☐		User		INHOUSE

Comments

Comment

(There is nothing to show in this view)

In comparison to the Master Workflow or the Collection Workflow, the field **Assign Status Code** of a Container Workflow Line will update the **Status Code** of the Container if a step is approved, but will have no further consequences.

With this Container Workflow you are able to keep track of the activities regarding your Containers on an easy way and when you want to have complete overview of all the activities you can take a look in the **Workflow Due List** which can be found via **Tell me Workflow Due List**.

Workflow Due List

Saved

CONT00001 - 10

Card
More options

General

Date Filter 2/3/2022
Collection Filter
Responsible ID Type Filter None
Shipment Group Filter
Responsible Filter
Brand Filter
Relation Filter Container
Season Filter
Relation No. Filter
Numbers of Activities 4
Ready Previous

Relation	Relation No.	Name	Deadline	Responsible ID	Step No.	Description	Awaiting Previous	Closed	Assign Status Code	Comme...
→ Container	CONT00001	Fashion Production China ETA March 10	1/23/2022	2300	10	Ex Works	☐	☐		☐
Container	CONT00001	Fashion Production China ETA March 10	1/30/2022	LOGISTICS	20	In Harbor	☐	☐		☐
Container	CONT00001	Fashion Production China ETA March 10	2/1/2022	LOGISTICS	30	On Board	☐	☐		☐
Container	CONT00001	Fashion Production China ETA March 10	2/2/2022	LOGISTICS	40	ETD	☐	☐		☐

NOTE

If you click **Related, Container, Workflow Due List** in the Containers List, the **Relation Filter** in the header of the Workflow Due List will be default filled with **Container** and the **Relation No. Filter** with the Container No. you were standing on.

If you activate the Container Workflow Due List via **Tell me**, no filters will be set default for the **Relation Filter** and **Relation No. Filter**, so you will see all the steps related to Containers, Masters, Collections, etc.

ATTACH LINES

After you have created a Container No. you can attach the Sales-/Purchase-/Transfer Lines or other Container Nos. to it.

Before you can attach lines you need to set the Filters.

FILTERS FOR ATTACHING LINES

It depends on the Type of the Container (Inbound, Outbound or Transfer) what fields are needed and have to be filled on the FastTab **Filter**.

Filter	
Filter Vendor/Customer	2300
Filter Document No.	
Filter Date	
Filter Order Type	
Brand Filter	
Season Filter	
Filter From-Location	
Filter To-Location	
Filter Transit Location	
Filter Direct Transfer	☒
Include Containers	☒

FOR TYPE = INBOUND

You need to enter a filter for the Vendor Nos. in the **Filter Vendor/Customer No.** or a filter for the Purchase Order Nos. in the **Filter Document No.**

A **Filter Date** will be compared with the **Expected Receipt Date** of the Purchase Line.

A **Filter Order Type** will be compared to the **Order Type** on the Purchase Header.

A Filter on the Global Dimension Code 1 (**Brand Filter**) and a Filter on the Global Dimension Code 2 (**Season Filter**) will be compared to the corresponding fields in the Purchase Line

Include Containers enables you to attach other Container Nos. with the **Type Inbound** to this specific Container.

A Container No. can only be attached once to another Container No.

I.e. I have 1 Sea-Container with 3 Roll-Containers in it. These 3 Roll-Containers can be attached to the Sea-Container, but these Roll-Containers cannot be attached as well to another Sea-Container.

FOR TYPE = OUTBOUND

You can only enter filters on Outbound Containers if the parameter **Sales/Container Management** in the Inventory Setup is set to *Via Container Management*.

You need to enter a filter for the Customer Nos. in the **Filter Vendor/Customer No.** or a filter for the Sales Order Nos. in the **Filter Document No.**

A **Filter Date** will be compared with the **Planned Delivery Date** of the Sales Line.

A **Filter Order Type** will be compared to the **Order Type** on the Sales Header.

A Filter on the Global Dimension Code 1 (**Brand Filter**) and a Filter on the Global Dimension Code 2 (**Season Filter**) will be compared to the corresponding fields in the Sales Line.

Include Containers enables you to attach other Container Nos. with the **Type Outbound** to this specific Container.

A Container No. can only be attached once to another Container No.

I.e. I have a Truck (a Container No.) to ship the goods to my customers. In that Truck I have 10 boxes (10 Container Nos.), but these boxes can't be in another Truck as well.

FOR TYPE = TRANSFER

You need to enter filters for the **From-Location**, **To-Location** and the **Transit Location**.

The field **Filter Direct Transfer** is optional and will be compared with the field **Direct Transfer** of the Transfer Order.

Filter From-Location	BLUE	▼
Filter To-Location	INDIA	▼
Filter Transit Location	OUTLOG	▼
Filter Direct Transfer	☒	

A **Filter Date** will be compared with the **Shipment Date** of the Transfer Line.

A Filter on the Global Dimension Code 1 (**Brand Filter**) and a Filter on the Global Dimension Code 2 (**Season Filter**) will be compared to the corresponding fields in the Transfer Line.

Include Containers enables you to attach other Container Nos. with the **Type Transfer** to this specific Container.

A Container No. can only be attached once to another Container No.

ATTACHING LINES

After you have set the (necessary) Filters you can select the Lines that are in the Container No.

I.e. **Filter Vendor/Customer No. = 2000**

Container Card

Set Status to Ready
Container Content
Workflow
Container Content
Attach Lines
Update Date
Recalculate Info
Post Container

Click **Attach Lines**

A list of Documents (Sales- or Purchase- or Transfer Orders) is shown based on the Filters.

You can also see Containers in this list if the field **Include Containers** was set to **Yes**.

Now you can determine which Lines are in the Container.

If all the Lines of a Document are in the Container you can simply set a checkmark in **Attach**.

Attach	Line Selection	Type	Document Type ↑	No. ↑	Vendor/Cust... No.	Name	Quantity	Parcels	Gross Weight	Net Weight	Volume
☐	All Lines	Inbound	Order	PU0005	2000	Sewing & Stitching Lda.					
→ ☒	All Lines	Inbound	Order	PW0001	2000	Sewing & Stitching Lda.	480	480			
☐	All Lines	Inbound	Order	PW0002	2000	Sewing & Stitching Lda.					
☐	All Lines	Inbound	Order	PW0004	2000	Sewing & Stitching Lda.					

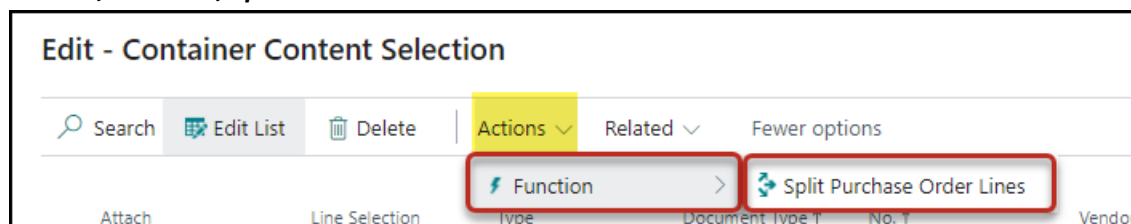
The values for **Quantity**, **Parcels**, **Gross Weight**, **Net Weight** and **Volume** will be filled automatically when you attach the Order based on the values in the underlying Lines.

If not all the Lines of the Order are in the Container click **Related**, **Content**, **Lines** or press **F7** to get an overview of the Lines of the Order.

Now you can attach the specific Lines that are completely in this Container.

Attach	Expand Matrix	Type	No.	Description	Description 2	Location Code	Quantity	Unit of Measure Code	Expected Receipt Date	Container No.
☒	☒	Matrix	2120	Sophia Shirt		ORANGE	480	PCS		CONT00007
☒	☐	Item	21202001	Sophia Shirt	Royal Blue,XS	ORANGE	10	PCS		CONT00007
☒	☐	Item	21202002	Sophia Shirt	Royal Blue,S	ORANGE	20	PCS		CONT00007
☒	☐	Item	21202003	Sophia Shirt	Royal Blue,M	ORANGE	30	PCS		CONT00007
☒	☐	Item	21202004	Sophia Shirt	Royal Blue,L	ORANGE	40	PCS		CONT00007
☒	☐	Item	21202005	Sophia Shirt	Royal Blue,XL	ORANGE	30	PCS		CONT00007
☒	☐	Item	21202006	Sophia Shirt	Royal Blue,XXL	ORANGE	20	PCS		CONT00007
☒	☐	Item	21202007	Sophia Shirt	Royal Blue,3XL	ORANGE	10	PCS		CONT00007
☒	☐	Item	21202101	Sophia Shirt	Light Blue,XS	ORANGE	10	PCS		CONT00007
☒	☐	Item	21202102	Sophia Shirt	Light Blue,S	ORANGE	20	PCS		CONT00007
☒	☐	Item	21202103	Sophia Shirt	Light Blue,M	ORANGE	30	PCS		CONT00007
☒	☐	Item	21202104	Sophia Shirt	Light Blue,L	ORANGE	40	PCS		CONT00007
☒	☐	Item	21202105	Sophia Shirt	Light Blue,XL	ORANGE	30	PCS		CONT00007
☒	☐	Item	21202106	Sophia Shirt	Light Blue,XXL	ORANGE	20	PCS		CONT00007
☒	☐	Item	21202107	Sophia Shirt	Light Blue,3XL	ORANGE	10	PCS		CONT00007
☐	☐	Item	21209901	Sophia Shirt	Black,XS	ORANGE	10	PCS		CONT00002
☐	☐	Item	21209902	Sophia Shirt	Black,S	ORANGE	20	PCS		
☐	☐	Item	21209903	Sophia Shirt	Black,M	ORANGE	30	PCS		
☐	☐	Item	21209904	Sophia Shirt	Black,L	ORANGE	40	PCS		
☐	☐	Item	21209905	Sophia Shirt	Black,XL	ORANGE	30	PCS		
☐	☐	Item	21209906	Sophia Shirt	Black,XXL	ORANGE	20	PCS		
☐	☐	Item	21209907	Sophia Shirt	Black,3XL	ORANGE	10	PCS		

If not the total Outstanding Quantity of a Purchase Line will be in the Container of **Type Inbound**, but only part of it, you need to split the Line. This can be done in the **Container Content Selection** Page by clicking **Actions, Function, Split Purchase Order Lines**.



This is only possible if the original Purchase Line is not attached yet to the Container.

If you already attached the Purchase Line to the Container but you need to split it, because not all the Outstanding Quantity is in the Container, you need to de-attach the Purchase Line, before you can split it.

NOTE 1

The "Split" function is only available for Containers with **Type Inbound** (Purchase).

If the Container is of **Type Outbound** (Sales) or **Transfer** (Transfer) this function is not available.

You need to split the original Lines manually.

By using the Inventory Setup parameter **Sales/Container Management** with the value *Via Pick* you are easily able to have 'split' Sales Lines attached to a Container.

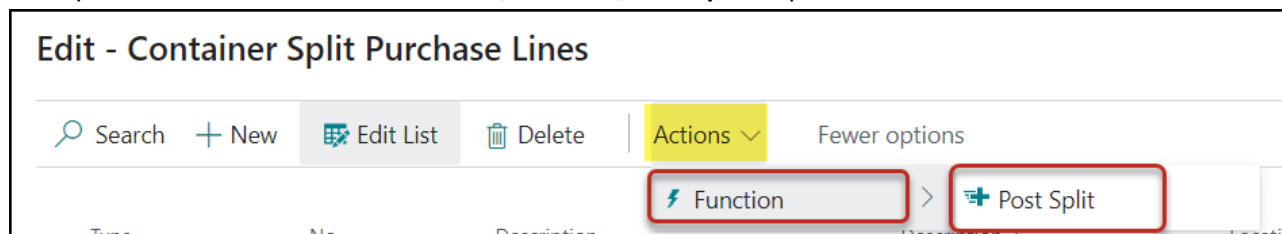
I.e.: If we only received 9 pieces of Item 21209901 (*Sofia Shirt, Black, XS*) of the Line with 10 Pieces:

In the page of **Container Content Selection** you click **Actions, Function, Split Purchase Order Lines**.

In the column **Split Quantity** you enter the quantities that you will **not** receive in this Container.

Type	No.	Description	Description 2	Location Code	Quantity	Split Quantity	Unit of Measure Code	Expected Receipt Date	Container No.
Matrix	2120	Sophia Shirt		ORANGE	480	0	PCS		CONT00007
→ Item	21209901	Sophia Shirt	Black,XS	ORANGE	10	1	PCS		
Item	21209902	Sophia Shirt	Black,S	ORANGE	20	0	PCS		
Item	21209903	Sophia Shirt	Black,M	ORANGE	30	0	PCS		
Item	21209904	Sophia Shirt	Black,L	ORANGE	40	0	PCS		
Item	21209905	Sophia Shirt	Black,XL	ORANGE	30	0	PCS		
Item	21209906	Sophia Shirt	Black,XXL	ORANGE	20	0	PCS		
Item	21209907	Sophia Shirt	Black,3XL	ORANGE	10	0	PCS		

This split must be confirmed with **Actions, Function, Post Split** or press **F9**



You will get a question regarding the new **Expected Receipt Date** for the split:

Edit - Dialog

Expected Receipt Date for Split

12/28/2022

OK

Cancel

After pressing the **OK** button, this Date will become the **Expected Receipt Date** for the new Purchase Line that will be created based on the **Split Quantity** (see picture below)

From the original Purchase Line (from which the quantity was 10) the quantity will be deducted with the **Split Quantity** (and will in this example become 9).

Now, you now need to attach the Purchase Line (with the Quantity 9 that is in the container) via **Related**, **Content**, **Lines** or press **F7**

Edit - Container Content Selection

Search

Edit List

Delete

Actions

Related

Content

Lines

Feeder options

Attach	Line Selection	Type	Order	Vendor/Customer No.	Name	Quantity	Parcels	Gross Weight	Net Weight	Volume
☐	All Lines	Inbound	Order	PW0005	2000	Sewing & Stitching Lda.				
☒	Marked Lines	Inbound	Order	PW0001	2000	Sewing & Stitching Lda.	320	320		
☐	All Lines	Inbound	Order	PW0002	2000	Sewing & Stitching Lda.				
☐	All Lines	Inbound	Order	PW0004	2000	Sewing & Stitching Lda.				

Edit - Container Purchase Line List

Search

New

Edit List

Delete

Attach	Expand Matrix	Type	No.	Description	Description 2	Location Code	Quantity	Unit of Measure Code	Expected Receipt Date	Container No.
☒	☒	Matrix	2120	Sophia Shirt		ORANGE	479	PCS		CONT00007
☒	☐	Item	21202001	Sophia Shirt	Royal Blue,XS	ORANGE	10	PCS		CONT00007
☒	☐	Item	21202002	Sophia Shirt	Royal Blue,S	ORANGE	20	PCS		CONT00007
☒	☐	Item	21202003	Sophia Shirt	Royal Blue,M	ORANGE	30	PCS		CONT00007
☒	☐	Item	21202004	Sophia Shirt	Royal Blue,L	ORANGE	40	PCS		CONT00007
☒	☐	Item	21202005	Sophia Shirt	Royal Blue,XL	ORANGE	30	PCS		CONT00007
☒	☐	Item	21202006	Sophia Shirt	Royal Blue,XXL	ORANGE	20	PCS		CONT00007
☒	☐	Item	21202007	Sophia Shirt	Royal Blue,3XL	ORANGE	10	PCS		CONT00007
☒	☐	Item	21202101	Sophia Shirt	Light Blue,XS	ORANGE	10	PCS		CONT00007
☒	☐	Item	21202102	Sophia Shirt	Light Blue,S	ORANGE	20	PCS		CONT00007
☒	☐	Item	21202103	Sophia Shirt	Light Blue,M	ORANGE	30	PCS		CONT00007
☒	☐	Item	21202104	Sophia Shirt	Light Blue,L	ORANGE	40	PCS		CONT00007
☒	☐	Item	21202105	Sophia Shirt	Light Blue,XL	ORANGE	30	PCS		CONT00007
☒	☐	Item	21202106	Sophia Shirt	Light Blue,XXL	ORANGE	20	PCS		CONT00007
☒	☐	Item	21202107	Sophia Shirt	Light Blue,3XL	ORANGE	10	PCS		CONT00007
☒	☐	Item	21209901	Sophia Shirt	Black,XS	ORANGE	9	PCS		CONT00007
☐	☐	Item	21209902	Sophia Shirt	Black,S	ORANGE	20	PCS		CONT00007
☐	☐	Item	21209903	Sophia Shirt	Black,M	ORANGE	30	PCS		CONT00007
☐	☐	Item	21209904	Sophia Shirt	Black,L	ORANGE	40	PCS		CONT00007
☐	☐	Item	21209905	Sophia Shirt	Black,XL	ORANGE	30	PCS		CONT00007
☐	☐	Item	21209906	Sophia Shirt	Black,XXL	ORANGE	20	PCS		CONT00007
☐	☐	Item	21209907	Sophia Shirt	Black,3XL	ORANGE	10	PCS		CONT00007
☐	☒	Matrix	2120	Sophia Shirt		ORANGE	1	PCS	12/28/2022	
☐	☐	Item	21209901	Sophia Shirt	Black,XS	ORANGE	1	PCS	12/28/2022	

In the field **Quantity** of this Container we now see that the total quantity of the Lines that are attached to this container is 329:

Info			
Quantity	329	Gross Weight	
Parcels	329	Net Weight	
Volume			

NOTE

Please note that if a Purchase Line is already attached to a Container it cannot be split.

Detach the Purchase Line from the Container again before split, make the split and attach the Purchase Line that you want to have in the Container.

To see the attached lines of a Container you shouldn't click **Attach Lines** but click **Container Content** or press **Ctrl+F11**.

Container Card

CONT00007

Set Status to Ready
Container Content
Workflow
Container Content
Attach Lines
Update Date
Recalculate Info
Post Container

Edit - Container Content

Container No.	Origin	Document No.	Line No.	Type	No.	Location Code	Description	Description 2	Quantity	Unit of Measure	Shipped Quantity	Received Quantity	Outstanding Quantity	Expected Receipt/Ship Date	Invoice No.	Actual Container No.	Vendor No./Customer No.	Name
→ CONT00007	Purchase Order	PW0001	10000	Matrix	2120	ORANGE	Sophia Shirt		329	PCS			329			CONT00007	2000	Sewing &
CONT00007	Purchase Order	PW0001	12460	Item	21202001	ORANGE	Sophia Shirt	Royal Blue.XS	10	PCS			10			CONT00007	2000	Sewing &
CONT00007	Purchase Order	PW0001	12698	Item	21202002	ORANGE	Sophia Shirt	Royal Blue.S	20	PCS			20			CONT00007	2000	Sewing &
CONT00007	Purchase Order	PW0001	12936	Item	21202003	ORANGE	Sophia Shirt	Royal Blue.M	30	PCS			30			CONT00007	2000	Sewing &
CONT00007	Purchase Order	PW0001	13174	Item	21202004	ORANGE	Sophia Shirt	Royal Blue.L	40	PCS			40			CONT00007	2000	Sewing &
CONT00007	Purchase Order	PW0001	13412	Item	21202005	ORANGE	Sophia Shirt	Royal Blue.XL	30	PCS			30			CONT00007	2000	Sewing &
CONT00007	Purchase Order	PW0001	13650	Item	21202006	ORANGE	Sophia Shirt	Royal Blue.XXL	20	PCS			20			CONT00007	2000	Sewing &
CONT00007	Purchase Order	PW0001	13888	Item	21202007	ORANGE	Sophia Shirt	Royal Blue.3XL	10	PCS			10			CONT00007	2000	Sewing &
CONT00007	Purchase Order	PW0001	14682	Item	21202101	ORANGE	Sophia Shirt	Light Blue.XS	10	PCS			10			CONT00007	2000	Sewing &
CONT00007	Purchase Order	PW0001	14920	Item	21202102	ORANGE	Sophia Shirt	Light Blue.S	20	PCS			20			CONT00007	2000	Sewing &
CONT00007	Purchase Order	PW0001	15158	Item	21202103	ORANGE	Sophia Shirt	Light Blue.M	30	PCS			30			CONT00007	2000	Sewing &
CONT00007	Purchase Order	PW0001	15396	Item	21202104	ORANGE	Sophia Shirt	Light Blue.L	40	PCS			40			CONT00007	2000	Sewing &
CONT00007	Purchase Order	PW0001	15634	Item	21202105	ORANGE	Sophia Shirt	Light Blue.XL	30	PCS			30			CONT00007	2000	Sewing &
CONT00007	Purchase Order	PW0001	15872	Item	21202106	ORANGE	Sophia Shirt	Light Blue.XXL	20	PCS			20			CONT00007	2000	Sewing &
CONT00007	Purchase Order	PW0001	16110	Item	21202107	ORANGE	Sophia Shirt	Light Blue.3XL	10	PCS			10			CONT00007	2000	Sewing &
CONT00007	Purchase Order	PW0001	16904	Item	21209901	ORANGE	Sophia Shirt	Black.XS	9	PCS			9			CONT00007	2000	Sewing &

The information shown in **Container Content** is based on the attached lines to the Container and the information of the original **Document No.**:

- **Quantity:** Quantity of the Lines attached to the Container for a Purchase-/Sales-/Transfer Order and the Quantity Picked of a TRIMIT Pick Document that is attached to a Container.
- **Shipped Quantity:** Shipped Quantity of the original Sales-/Transfer Line – this field will not be filled if the Origin is a TRIMIT Pick Document!
- **Received Quantity:** Received Quantity of the original Purchase-/Transfer Line
- **Invoice No.:** The Purchase-/Sales Invoice on which the Sales-/Purchase Lines have been invoiced or the Posted Pick Document on which the TRIMIT Pick Document Lines have been posted. This field will not be filled if the **Type** of the Container is *Transfer*.

ATTACHING CONTAINERS

Suppose that in Container *CONT00002* there is also a Roll-Container with its own unique number *CONT00001*.

In that case you need to create a Container No. for this Roll-Container and attach this complete Roll-Container to the Container *CONT00002*.

The information of Container *CONT00001* looks as follows:

Container Card

CONT00001

Set Status to Ready

Container Content

Workflow

Container Content

Attach Lines

Update Date

Recalculate Info

Post Container

Comments

More options

General

No.

CONT00001

Description

Fashion Production China ETA March 10

Status Code

Type

Inbound

Description 2

Port of Chennai -> Port of London

Shipping Agent Code

Container ID

CN-138591

Status

Attached to Container No.

CONT00002

Lines Attached

Dates

Info

Quantity

44

Gross Weight

31

Volume

Parcels

44

Net Weight

27

Filter

Filter Vendor/Customer

2300

Brand Filter

Filter Transit Location

Filter Document No.

Season Filter

Filter Direct Transfer

Filter Date

Filter From-Location

Include Containers

Filter Order Type

Filter To-Location

Posting

Posting Date

Posted Date

Posted By

Edit - Container Content Selection

Search

Edit List

Delete

Actions

Related

Fewer options

Attach	Line Selection	Type	Document Type T	No. T	Vendor/Customer No.	Name	Quantity	Parcels	Gross Weight	Net Weight	Volume
☒	Marked Lines	Inbound	Order	PU0001	2300	Oriental Production Services	44	44			
☐	All Lines	Inbound	Order	PU0002	2300	Oriental Production Services					
☐	All Lines	Inbound	Order	PU0003	2300	Oriental Production Services					

Edit - Container Purchase Line List

Search

New

Edit List

Delete

Attach	Expand Matrix	Type	No.	Description	Description 2	Location Code	Quantity	Unit of Measure Code	Expected Receipt Date	Container No.
☒	☒	Matrix	2030	Ella Trousers		BLUE	30	PCS		CONT00001
☐	☐	Item	20303036	Ella Trousers	Yellow,36	BLUE	1	PCS		CONT00001
☐	☐	Item	20303038	Ella Trousers	Yellow,38	BLUE	2	PCS		CONT00001
☐	☐	Item	20303040	Ella Trousers	Yellow,40	BLUE	4	PCS		CONT00001
☐	☐	Item	20303042	Ella Trousers	Yellow,42	BLUE	4	PCS		CONT00001
☐	☐	Item	20303044	Ella Trousers	Yellow,44	BLUE	4	PCS		CONT00001
☐	☐	Item	20303046	Ella Trousers	Yellow,46	BLUE	3	PCS		CONT00001
☐	☐	Item	20303048	Ella Trousers	Yellow,48	BLUE	2	PCS		CONT00001
☐	☐	Item	20309938	Ella Trousers	Black,38	BLUE	1	PCS		CONT00001
☐	☐	Item	20309940	Ella Trousers	Black,40	BLUE	2	PCS		CONT00001
☐	☐	Item	20309942	Ella Trousers	Black,42	BLUE	3	PCS		CONT00001
☐	☐	Item	20309944	Ella Trousers	Black,44	BLUE	2	PCS		CONT00001
☐	☐	Item	20309946	Ella Trousers	Black,46	BLUE	1	PCS		CONT00001
☐	☐	Item	20309948	Ella Trousers	Black,48	BLUE	1	PCS		CONT00001
☒	☒	Matrix	2210	Poppy Blazer		BLUE	42	PCS		CONT00001
☐	☐	Item	22102004	Poppy Blazer	Royal Blue,4	BLUE	1	PCS		CONT00001
☐	☐	Item	22102006	Poppy Blazer	Royal Blue,6	BLUE	2	PCS		CONT00001
☐	☐	Item	22102008	Poppy Blazer	Royal Blue,8	BLUE	3	PCS		CONT00001
☐	☐	Item	22102010	Poppy Blazer	Royal Blue,10	BLUE	3	PCS		CONT00001
☐	☐	Item	22102012	Poppy Blazer	Royal Blue,12	BLUE	2	PCS		CONT00001
☐	☐	Item	22102014	Poppy Blazer	Royal Blue,14	BLUE	2	PCS		CONT00001
☐	☐	Item	22102016	Poppy Blazer	Royal Blue,16	BLUE	1	PCS		CONT00001
☐	☐	Item	22107004	Poppy Blazer	Red,4	BLUE	1	PCS		CONT00001
☐	☐	Item	22107006	Poppy Blazer	Red,6	BLUE	2	PCS		CONT00001
☐	☐	Item	22107008	Poppy Blazer	Red,8	BLUE	3	PCS		CONT00001
☐	☐	Item	22107010	Poppy Blazer	Red,10	BLUE	3	PCS		CONT00001

To attach Container **CONT00001** we need to go back to **CONT00002** and put a checkmark in **Include Containers (FastTab Filters)**

Filter

Filter Vendor/Customer

2300

Filter Document No.

Filter Date

Filter Order Type

Brand Filter

Season Filter

Filter From-Location

Filter To-Location

Filter Transit Location

Filter Direct Transfer

Include Containers

☒

If we now go to **Attach Lines** we will also see **CONT0001** as a line:

Attach	Line Selection	Type	Document Type †	No. †	Vendor/Customer No.	Name	Quantity	Parcels	Gross Weight	Net Weight	Volume
☒	Marked Lines	Inbound	Order	PU0001	2300	Oriental Production Services	14	14			
☐	All Lines	Inbound	Order	PU0002	2300	Oriental Production Services					
☐	All Lines	Inbound	Order	PU0003	2300	Oriental Production Services					
☒	All Lines	Inbound	Container	CONT00001	2300	Oriental Production Services	1	1			
☐	All Lines	Inbound	Container	CONT00006	2000	Sewing & Stitching Ltd.	1	1			
☐	All Lines	Inbound	Container	CONT00007	2000	Sewing & Stitching Ltd.	1	1			

The only criteria for Containers shown in this **Container Content Selection** is that it must have the same **Type** Container (in this case **Inbound**), the **Status** must be empty and the Container may not be attached already to another Container.

You can click on the Container No. of the Line to see the details of this Container.

Attach	Line Selection	Type	Document Type †	No. †	Vendor/Customer No.	Name
☒	Marked Lines	Inbound	Order	PU0001	2300	Oriental Production Services
☐	All Lines	Inbound	Order	PU0002	2300	Oriental Production Services
☐	All Lines	Inbound	Order	PU0003	2300	Oriental Production Services
→ ☒	All Lines	Inbound	Container	CONT00001	2300	Oriental Production Services
☐	All Lines	Inbound	Container	CONT00006	2000	Sewing & Stitching Ltd.
☐	All Lines	Inbound	Container	CONT00007	2000	Sewing & Stitching Ltd.

You are not able to select only part of this Container; you attach the whole Container or nothing.

After pressing **OK** button you can see the content of the Container **CONT00002** by clicking **Container Content** or press **Ctrl+F11**.

Container No. †	Origin †	Document No. †	Line No. †	Type	No.	Location Code	Description	Description 2	Quantity	Unit of Measure	Shipped Quantity	Received Quantity	Outstanding Quantity	Expected Receipt/Ship Date	Invoice No.	Actual Container No.	Vendor No./Customer No.	Name
CONT00002	Purchase Order	PU0001	10000	Manila	2030	BLUE	Ella Trousers		30	PCS			30			CONT00001	2300	Oriental Production Services
CONT00002	Purchase Order	PU0001	1387	Item	2030308	BLUE	Ella Trousers	Yellow 38	1	PCS			1			CONT00001	2300	Oriental Production Services
CONT00002	Purchase Order	PU0001	13214	Item	2030308	BLUE	Ella Trousers	Yellow 38	2	PCS			2			CONT00001	2300	Oriental Production Services
CONT00002	Purchase Order	PU0001	13371	Item	2030340	BLUE	Ella Trousers	Yellow 40	4	PCS			4			CONT00001	2300	Oriental Production Services
CONT00002	Purchase Order	PU0001	13928	Item	2030342	BLUE	Ella Trousers	Yellow 42	4	PCS			4			CONT00001	2300	Oriental Production Services
CONT00002	Purchase Order	PU0001	14285	Item	2030344	BLUE	Ella Trousers	Yellow 44	4	PCS			4			CONT00001	2300	Oriental Production Services
CONT00002	Purchase Order	PU0001	14662	Item	2030346	BLUE	Ella Trousers	Yellow 46	3	PCS			3			CONT00001	2300	Oriental Production Services
CONT00002	Purchase Order	PU0001	14689	Item	2030348	BLUE	Ella Trousers	Yellow 48	2	PCS			2			CONT00001	2300	Oriental Production Services
CONT00002	Purchase Order	PU0001	15714	Item	2030608	BLUE	Ella Trousers	Black 38	1	PCS			1			CONT00001	2300	Oriental Production Services
CONT00002	Purchase Order	PU0001	16071	Item	2030640	BLUE	Ella Trousers	Black 40	2	PCS			2			CONT00001	2300	Oriental Production Services
CONT00002	Purchase Order	PU0001	16428	Item	2030642	BLUE	Ella Trousers	Black 42	3	PCS			3			CONT00001	2300	Oriental Production Services
CONT00002	Purchase Order	PU0001	16785	Item	2030644	BLUE	Ella Trousers	Black 44	2	PCS			2			CONT00001	2300	Oriental Production Services
CONT00002	Purchase Order	PU0001	17142	Item	2030646	BLUE	Ella Trousers	Black 46	1	PCS			1			CONT00001	2300	Oriental Production Services
CONT00002	Purchase Order	PU0001	17489	Item	2030648	BLUE	Ella Trousers	Black 48	1	PCS			1			CONT00001	2300	Oriental Production Services
CONT00002	Purchase Order	PU0001	27499	Manila	2210	BLUE	Poppy Blazer		28	PCS			28			CONT00002	2300	Oriental Production Services
CONT00002	Purchase Order	PU0001	28881	Item	2210204	BLUE	Poppy Blazer	Royal Blue 4	1	PCS			1			CONT00001	2300	Oriental Production Services
CONT00002	Purchase Order	PU0001	28770	Item	2210206	BLUE	Poppy Blazer	Royal Blue 6	2	PCS			2			CONT00001	2300	Oriental Production Services
CONT00002	Purchase Order	PU0001	28959	Item	2210208	BLUE	Poppy Blazer	Royal Blue 8	3	PCS			3			CONT00001	2300	Oriental Production Services
CONT00002	Purchase Order	PU0001	28848	Item	2210210	BLUE	Poppy Blazer	Royal Blue 10	3	PCS			3			CONT00001	2300	Oriental Production Services
CONT00002	Purchase Order	PU0001	29037	Item	2210212	BLUE	Poppy Blazer	Royal Blue 12	2	PCS			2			CONT00001	2300	Oriental Production Services
CONT00002	Purchase Order	PU0001	29126	Item	2210214	BLUE	Poppy Blazer	Royal Blue 14	2	PCS			2			CONT00001	2300	Oriental Production Services
CONT00002	Purchase Order	PU0001	29215	Item	2210216	BLUE	Poppy Blazer	Royal Blue 16	1	PCS			1			CONT00001	2300	Oriental Production Services
CONT00002	Purchase Order	PU0001	36382	Item	2210904	BLUE	Poppy Blazer	Black 4	1	PCS			1			CONT00001	2300	Oriental Production Services
CONT00002	Purchase Order	PU0001	36421	Item	2210906	BLUE	Poppy Blazer	Black 6	2	PCS			2			CONT00002	2300	Oriental Production Services
CONT00002	Purchase Order	PU0001	36510	Item	2210908	BLUE	Poppy Blazer	Black 8	3	PCS			3			CONT00002	2300	Oriental Production Services
CONT00002	Purchase Order	PU0001	36589	Item	2210910	BLUE	Poppy Blazer	Black 10	3	PCS			3			CONT00002	2300	Oriental Production Services
CONT00002	Purchase Order	PU0001	36688	Item	2210912	BLUE	Poppy Blazer	Black 12	2	PCS			2			CONT00002	2300	Oriental Production Services
CONT00002	Purchase Order	PU0001	36777	Item	2210914	BLUE	Poppy Blazer	Black 14	2	PCS			2			CONT00002	2300	Oriental Production Services
CONT00002	Purchase Order	PU0001	36866	Item	2210916	BLUE	Poppy Blazer	Black 16	1	PCS			1			CONT00002	2300	Oriental Production Services

Although **Container No.** is *CONT00002* for all lines, the **Actual Container No.** shows that some Lines are actually in *CONT0002*.

In the card of Container *CONT00001* the **Attached to Container No.** is now filled with *CONT00002*.

Container Card

CONT00001

Set Status to Ready

Container Content

Workflow

Container Content

Attach Lines

Update Date

Recalculate Info

Post Container

Comments

General

No. CONT00001

Status

Type Inbound

Status Code

Container ID CN-138591

Shipping Agent Code

Description Fashion Production China ETA March 10

Attached to Container No. CONT00002

Description 2 Port of Chennai -> Port of London

Lines Attached ☐

NOTE

If you attach a Container B to Container A, the **Quantity** of Container A will be influenced as well:

Now it is the pieces of the attached Order Lines + the number of attached Containers.

So if you would compare the **Total Quantity** on a Print – like shown later in this white paper – and would compare this to the field **Quantity** of the specific Container it can differ!

BLOCK LINES FOR CHANGE

If you are finished with attaching Lines and/or Containers to a Container No.: make sure that you change the **Status** into *Ready*.

This means that no new Lines can be attached to the Container and that the Container can be posted.

If there is a related Container attached; the **Status** of this Container will also be changed automatically.

If you still need to change the content of the container, you can change the **Status** back to <Empty>.

You can set the **Status** manually to *Transport* if you know that the Container is on its way.

PRINT CONTENT

You can print the content of a Container by clicking **Container Content**:

Container Card

CONT00001

Set Status to Ready

Container Content

Workflow

Container Content

Attach Lines

Update Date

Recalculate Info

Post Container

Comments

Now you can enter several Filters and determine if you want to see Document Nos.:

Container Content

Printer

(Handled by the browser)

Report Layout

./Layouts/trmContainerContent.rdlc

Options

Show Document No.

☒

Filter: Container

No.

CONT00002

Container ID

Expected Receipt Date

+ Filter...

Advanced >

Send to...

Print

Preview

Cancel

Container Content

CRONUS TRIMIT W1 Ltd.

December 20, 2022

Page: 1

ADMIN

No.

CONT00002

Container ID

CN-138591

Fashion Production China

Port of Chennai -> Port of

Type

Inbound

Shipping Agent Code

Shipment Date

Expected Receipt Date

CONT00002

No.	Description	Qty.	Value/Unit	Discoun	Total Value
Document:	PU0001	2300	Oriental Production Services		
2030	Ella Trousers	20	20.45		409.00
	36 38 40 42 44 46 48				
Yellow	1 2 4 4 4 3 2				
2030	Ella Trousers	10	19.40		194.00
	36 38 40 42 44 46 48				
Black	1 2 3 2 1 1				
2210	Poppy Blazer	14	30.00		420.00
	4 6 8 10 12 14 16				
Royal Blue	1 2 3 3 2 2 1				
2210	Poppy Blazer	14	28.00		392.00
	4 6 8 10 12 14 16				
Black	1 2 3 3 2 2 1				
		58			1,415.00

No.	CONT00001	Type	Inbound	Date..:	12-07-11
Container ID	IN-195819	Shipping Agent Code	UPS	Printed By:	kbi
	Fashion Production India ETA 1			Page:	1
	Port of Chennai -> Port of Londo				
No.	Description			Expected Receipt Date	
					Qty.
Document:					
1000	2000	Sewing & Stitching Lda.			
2210	Ski Jack	36	38	40	42
	Brown	1	2	3	4
	Grey	1	2	3	4
	Charcoal			2	
Document:					
1001	2200	FPI - Fashion Production India Ltd.			
2400	Jacket workwear	S	M	L	XL
	Blue		5	10	10
	Brown	5	10	15	15
		5XL			
	Brown	2			
No.	CONT00002	Type	Inbound	Date..:	12-07-11
Container ID	IN-195819	Shipping Agent Code	UPS	Printed By:	kbi
	Fashion Production India ETA 1			Page:	1
	Roll Container Vendor 2200				
No.	Description			Expected Receipt Date	
					Qty.
Document:					
1001	2200	FPI - Fashion Production India Ltd.			
2400	Jacket workwear	S	M	L	XL
	Blue		5	10	10
	Brown	5	10	15	15
		5XL			
	Brown	2			
					129
					95
					224

The Document Nos. will only be shown if you did have a check mark in **Show Document No.**

NOTE

Be aware that the content from Container *CONT00001* is also shown under the content of Container *CONT00002*. If you want to avoid that *CONT00001* is shown separately on the list, you can set a filter:

Container Content

Printer

(Handled by the browser)

Report Layout

/Layouts/trmContainerContent.rdlc

Options

Show Document No.

☒

Filter: Container

×

No.

CONT00001, CONT00002

▼

×

Container ID

×

Expected Receipt Date

×

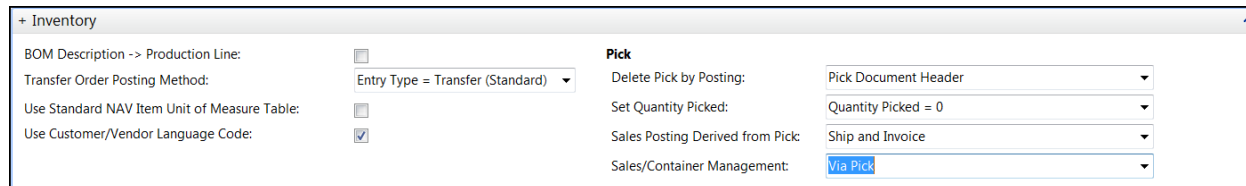
Attached to Container No.

*

+ Filter...

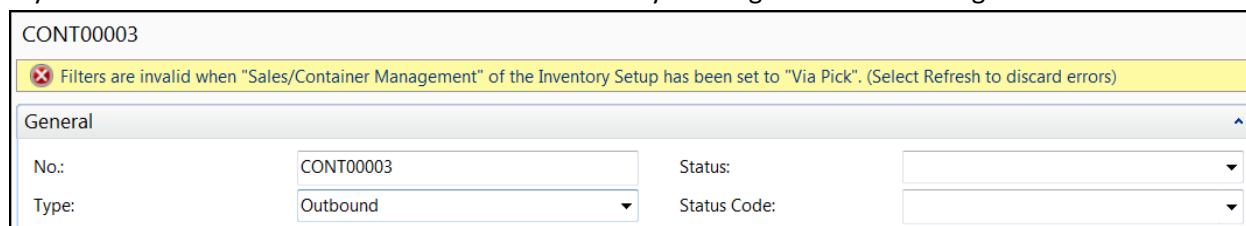
CONTAINERS ON TRIMIT PICK DOCUMENTS

If you have set the parameter **Sales/Container Management** in the Inventory Setup to *Via Pick* it is not possible to attach Sales Lines to a Container No. with **Type Outbound** as described in the previous chapter.



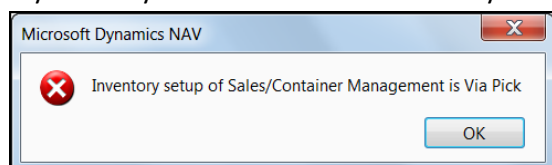
The screenshot shows the 'Inventory' setup window. Under the 'Pick' section, the 'Sales/Container Management' dropdown is set to 'Via Pick'.

If you do want to enter filters now in a **Container No.** you will get an error message:



The screenshot shows the 'CONT00003' container setup window. A yellow error message bar at the top states: 'Filters are invalid when "Sales/Container Management" of the Inventory Setup has been set to "Via Pick". (Select Refresh to discard errors)'. Below, the 'General' section shows 'No.' as 'CONT00003' and 'Type' as 'Outbound'.

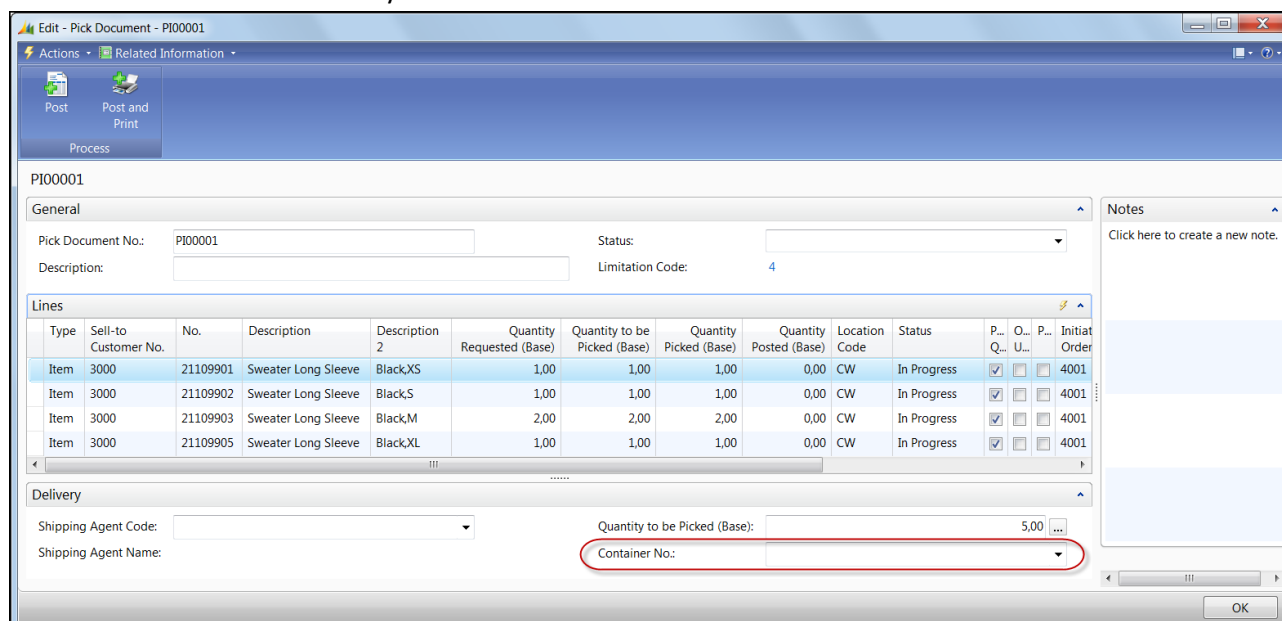
If you do try to attach Sales Lines directly in a **Container No.** now you will get an error message:



The screenshot shows a Microsoft Dynamics NAV error message dialog box. The message reads: 'Inventory setup of Sales/Container Management is Via Pick'. There is an 'OK' button at the bottom.

You need to attach a Container No. to a TRIMIT **Pick Document No.** if the parameter is set to *Via Pick* and you can't attach lines to the Container directly.

In a TRIMIT Pick Document No. you can enter a **Container No.:**

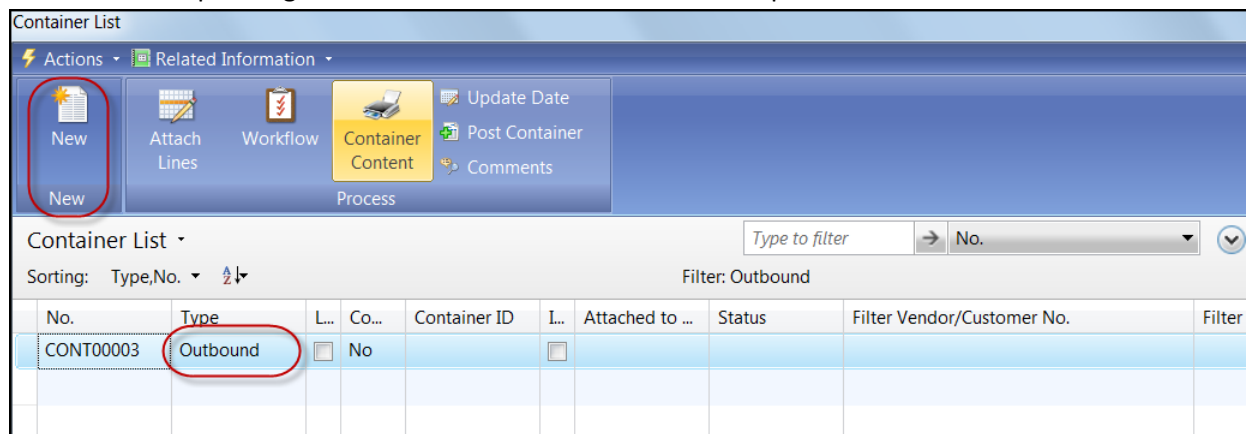


The screenshot shows the 'Edit - Pick Document - PI00001' window. The 'General' section shows 'Pick Document No.' as 'PI00001' and 'Status' as '4'. The 'Lines' section contains a table with 4 rows of items. The 'Delivery' section at the bottom has a 'Container No.' field highlighted with a red circle.

Type	Sell-to Customer No.	No.	Description	Description 2	Quantity Requested (Base)	Quantity to be Picked (Base)	Quantity Picked (Base)	Quantity Posted (Base)	Location Code	Status	P... Q...	O... U...	P...	Initiat Order
Item	3000	21109901	Sweater Long Sleeve	BlackXS	1,00	1,00	1,00	0,00	CW	In Progress	✓			4001
Item	3000	21109902	Sweater Long Sleeve	BlackS	1,00	1,00	1,00	0,00	CW	In Progress	✓			4001
Item	3000	21109903	Sweater Long Sleeve	BlackM	2,00	2,00	2,00	0,00	CW	In Progress	✓			4001
Item	3000	21109905	Sweater Long Sleeve	BlackXL	1,00	1,00	1,00	0,00	CW	In Progress	✓			4001

This means that all the Lines of this TRIMIT **Pick Document No.** will be put in this Container.

You can select a Container No. if you already created the Container Nos. with **Type Outbound** or create the Container after pressing **F4** on the field **Container No.** and then press **New** button:



Container List

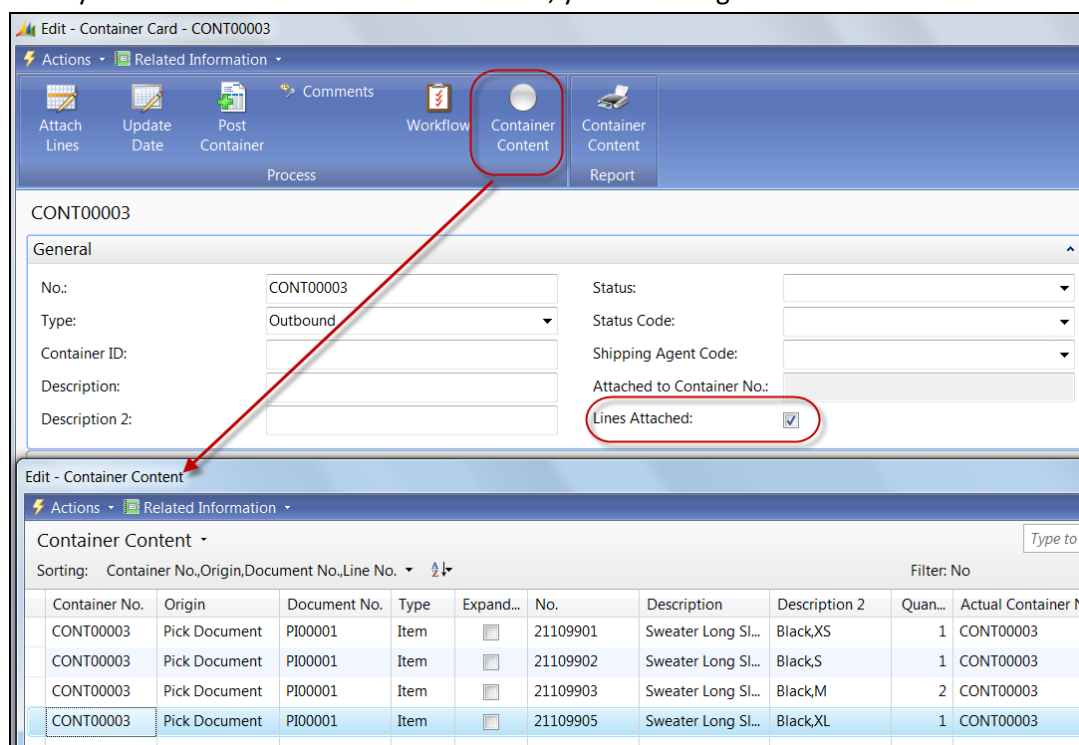
Actions: New, Attach Lines, Workflow, Container Content, Update Date, Post Container, Comments

Container List

Sorting: Type, No. Filter: Outbound

No.	Type	L...	Co...	Container ID	L...	Attached to ...	Status	Filter Vendor/Customer No.	Filter D
CONT00003	Outbound	☐	No		☐				

After you select a Container No. from the List, you can also go to the Container Card and see the content.



Edit - Container Card - CONT00003

Actions: Attach Lines, Update Date, Post Container, Comments, Workflow, Container Content, Container Content, Report

CONT00003

General

No.: CONT00003 Status: Status Code: Shipping Agent Code: Attached to Container No.: Lines Attached: ☒

Edit - Container Content

Container Content

Sorting: Container No., Origin, Document No., Line No. Filter: No

Container No.	Origin	Document No.	Type	Expand...	No.	Description	Description 2	Quan...	Actual Container N
CONT00003	Pick Document	PI00001	Item	☐	21109901	Sweater Long Sl...	Black,XS	1	CONT00003
CONT00003	Pick Document	PI00001	Item	☐	21109902	Sweater Long Sl...	Black,S	1	CONT00003
CONT00003	Pick Document	PI00001	Item	☐	21109903	Sweater Long Sl...	Black,M	2	CONT00003
CONT00003	Pick Document	PI00001	Item	☐	21109905	Sweater Long Sl...	Black,XL	1	CONT00003

The **Quantity** in the Container Content is based on the **Quantity Picked (Base)** from the TRIMIT Pick Documents.

You can attach several TRIMIT Pick Documents to the same Container No. There is no check if all the related Sales Lines have the same Customer.

De-attach Lines is only possible if you delete the **Container No.** again in the **TRIMIT Pick Document**.

DIFFERENCES PARAMETER SALES/CONTAINER MANAGEMENT

What are the differences between *Via Pick* and *Via Container Management* for Sales?

Via Pick	Via Container Management
Only 'picked' quantity on the Container Lines; so partly delivery possible.	Always complete 'Outstanding Quantity' of the Sales Line on the Container Line
Several complete TRIMIT Pick Documents in the same Container possible.	Sales Lines can be attached based on Filters.
No selection of TRIMIT Pick Document Lines possible; all the lines of the TRIMIT Pick Document will be in the same Container.	You can select separate Sales Lines to attach to the Container.
No Container in Container possible	Containers can be attached to another Container as part of the content.

NOTE

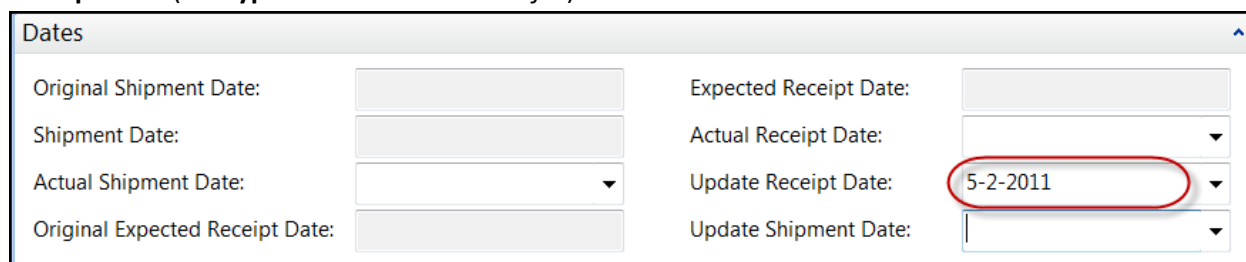
You can only change the parameter **Sales/Container Management** if no Container Nos. are present with attached Lines that are not posted.

CHANGING DATES

Using Container Management can help you keeping the dates on the attached Lines accurate. Instead of changing individual Receipt/Shipment Dates on the attached Purchase-/Sales-/Transfer Lines you only need to change the Receipt-/Shipment Date on the Container, and update the Date to the attached Lines.

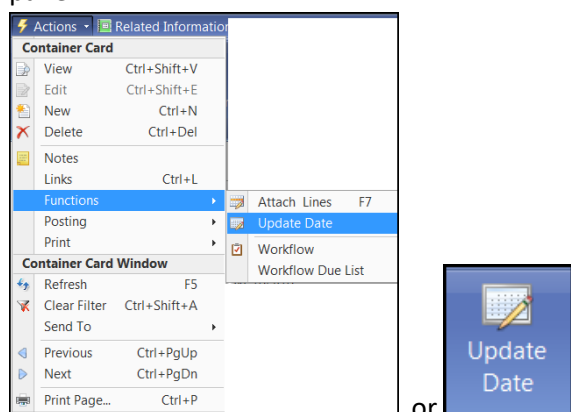
STEP 1: ENTER “UPDATE SHIPMENT/RECEIPT DATE”

First step is to enter an **Update Shipment Date** (for **Type** = *Outbound* or *Transfer*) and/or an **Update Receipt Date** (for **Type** = *Outbound* or *Transfer*) on the FastTab **Dates** of the Container.

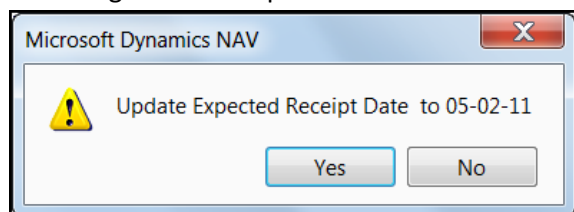


STEP 2: UPDATE DATES

Now you can use the function **Update Date** via **Actions/Functions** or by pressing the button in the Action pane.



You will get an extra question to confirm:



Press **Yes**

In the Container Content (**Related Information/Container/Container Content**) you can see that the Date of the attached Lines has been changed.

NOTE

If there are other Containers attached to Container for which you now change the Date: for these Containers the Lines will be updated too!

Container Content										Type to filter	Container No.
Sorting: Container No.,Origin,Document No.,Line No.					Filter: No						
Container No.	Origin	Document No.	Type	Expand Matrix	No.	Description	Description 2	Quantity	Actual Container No.	Expect. Receipt/Shipment Date	Vendor No./Customer No
CONT00001	Purchase Order	1000	Matrix	☐	2210	Ski Jack		34	CONT00001	5-2-2011	2000
CONT00001	Purchase Order	1001	Matrix	☐	2400	Jacket workwear		95	CONT00002	5-2-2011	2200

On the FastTab **Dates** the fields are now changed as well:

Dates

Original Shipment Date:

Expected Receipt Date:

5-2-2011

Shipment Date:

Actual Receipt Date:

▼

Actual Shipment Date:

▼

Update Receipt Date:

Original Expected Receipt Date:

5-2-2011

Update Shipment Date:

▼

The **Expected Receipt Date** is now filled with 5-2-2011.

The **Original Expected Receipt Date** is now filled because it was the first time you updated the Receipt Dates.

If you would update the Receipt Date again with 8-02-2011 the result would be:

Dates

Original Shipment Date:

Expected Receipt Date:

8-2-2011

Shipment Date:

Actual Receipt Date:

▼

Actual Shipment Date:

▼

Update Receipt Date:

Original Expected Receipt Date:

5-2-2011

Update Shipment Date:

▼

So, the **Original Expected Receipt Date** stays the first **Update Receipt Date** you used.

The **Expected Receipt Date** will always be the last **Update Receipt Date**.

The procedure described is exactly the same for **Update Shipment Date**, **Original Shipment Date** and **Shipment Date**.

The **Actual Shipment Date** and **Actual Receipt Date** can be filled manually before you want to post the Shipment or Receipt.

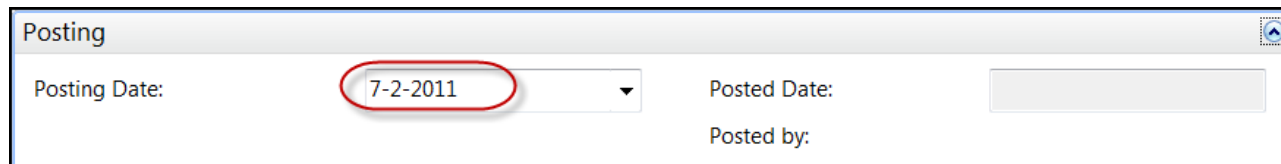
POSTING

You can use the Posting functionality of Container Management to Post the Shipment of the attached Sales Lines or Transfer Lines or to post the Receipt of the attached Purchase Lines or Transfer Lines.

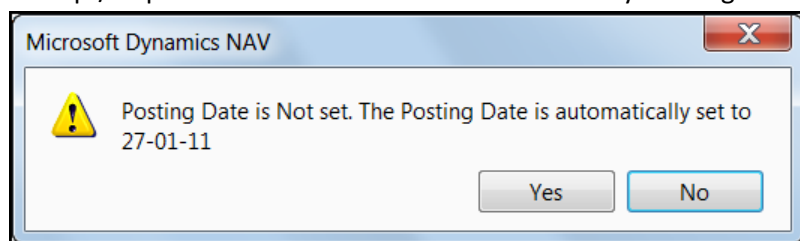
POST A CONTAINER

Make sure that the **Status** of the Container is minimum set to *Ready*.

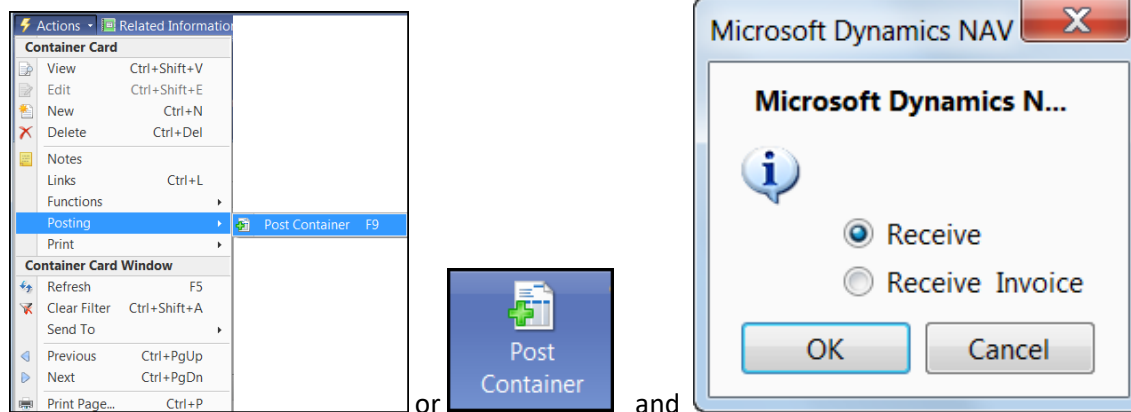
Now we can post the Receipt/Shipment of the Container:



You can enter the **Posting Date** on the FastTab **Posting**. If you don't, the Posting Date for the Receipt/Shipment will be set to the Work Date and you will get a message before Posting.



You can post the Receipt/Shipment of the Container via **Actions/Posting/Post Container F9** or by pressing the **Post** button in the Action pane and have to choose whether you only want to post the Receipt/Shipment or also want to post the Invoice.



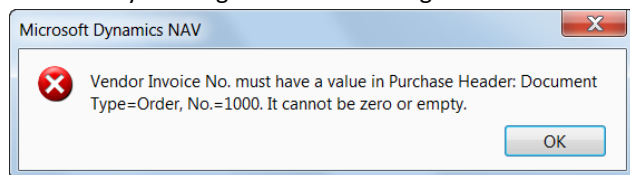
In case the Container is of **Type Transfer** you need to post a container twice:

Once for the Shipment to the Transfer Location – after this the **Status** of the Container will be automatically set to *Transfer* – and once for the Receipt on the To-Location – after this the **Status** of the Container will be set to *Posted*.

NOTE

Be aware that if you want to post the Invoice of an Inbound Container, you probably need to enter the **Vendor Invoice No.** on the original Purchase Order before you can post the Container.

Otherwise you will get an error message:



When posting the Container, the next steps will be carried out:

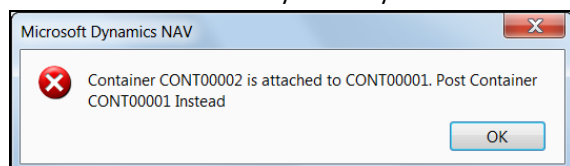
- Receipt/Shipment/Transfer Shipment/Transfer Receipt will be created and posted
- Invoice will be created and posted based on the choice you make when posting a Container with **Type** is *Inbound* or *Outbound*.
- **Status** of the Container will be set automatically to *Posted*
- **Posted Date** will be filled with the Work Date on which the posting took place
- **Posted by** will be filled with the User-ID of the person who posted the Container

CONT00001			
General			
No.:	CONT00001	Status:	Posted
Type:	Inbound	Status Code:	
Container ID:	IN-195819	Shipping Agent Code:	UPS
Description:	Fashion Production India E...	Attached to Container No.:	
Description 2:	Port of Chennai -> Port of L...	Lines Attached:	☒
Dates			
Info			
Filter			
Posting			
Posting Date:	7-2-2011	Posted Date:	13-7-2011
		Posted by:	KBI

NOTE 1

Be aware that it is not possible to post a Container that has content in **Attached to Container No.** Posting of Containers can only take place on the highest level.

An error will be shown if you do try:


NOTE 2

You cannot post an Outbound (Sales) Container if the Inventory Setup parameter **Sales/Container Management** is set to *Via Pick*. In that case you need to post the TRIMIT Pick Documents individually.

POST A DOCUMENT

In comparison to posting the Container itself – where you will always post the Receipt/Shipment of the content of a complete Container at once – you can also post the Receipt/Shipment of only a part of a Container.

In that case you need to post the Receipt/Shipment via the original Document No. of the Container Line.

Some examples:

- If 2 TRIMIT Pick Documents are attached to the same Container, and you would only post 1 of the TRIMIT Pick Documents the **Status** of the Container will automatically be changed to *Partly Posted*. If all the TRIMIT Pick Documents that are attached to a Container are posted the **Status** will automatically set to *Posted* (this can only happen if the Inventory Setup parameter **Sales/Container Management** is set to *Via Pick*, because this is the only way to attach TRIMIT Pick Documents to a Container).
- If Purchase Lines are attached to a Container, and you would post the Receipt (either in the Order or in the Warehouse Receipt) of a part of the attached Purchase Lines, the **Status** of the Container will however not be changed; you need to change the **Status** manually. The Lines – if you look at **Container Content** after posting – will show the received quantities.
- If Sales Lines are attached to a Container – which is only possible if the Inventory Setup parameter **Sales/Container Management** is set to *Via Container Management* – and you would post the Shipment (either in the Order or in a TRIMIT Pick Document), the **Status** of the Container will however not be changed; you need to change the **Status** manually. The Lines – if you look at **Container Content** after posting – will show the shipped quantities.
- If Transfer Lines are attached to a Container, and you would post the Shipment in the Transfer Order, the **Status** of the Container will however not be changed; you need to change the **Status** manually. The Lines – if you look at **Container Content** after posting – will show the shipped quantities. After posting the Receipt of the Transfer Lines in the Transfer Order, the **Status** of the Container will not be changed; you need to change the **Status** manually. The Lines – if you look at **Container Content** after posting – will now only show the receipt quantities.