

# User Guide

# Inbound Container Handling

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# 1. ABOUT



The Inbound Container Handling app allows you to manage and track shipping containers in Microsoft Dynamics 365 Business Central. Optimize inbound logistics and improve receiving process with the application. The Inbound Container Handling app supports all native Business Central purchasing functions.

- Copilot compatible: Boost productivity with enhanced AI-assisted features.
- To learn more, visit the following link for more information: <u>https://www.websan.com/inbound-container-handling</u>
- Implementation questionnaire can be accessed here: <u>https://form.jotform.com/dkote/inbound-container-questionnaire</u>

# 2. BASIC SETUP

This section covers the basic system setup needed to use the Inbound Container Handling application. These steps should be completed prior to using the app.

## **Onboarding Wizard**

To configure the application using a guided step-by-step wizard:

- 1. Use the magnifying glass tool to go to the Assisted Setup window.
- 2. In the Assisted Setup window, go to the section "Get ready for business", and select the Inbound Container Handling Wizard.

Assisted Setup		
🔅 Title	Completed	Learn more
✓ Get ready for business		-
Connect to a payment service		Read
Migrate business data		Read
Set up AMC Banking 365 Fundamentals extension		Read
Set up Cloud Migration		Read
Inbound Container Handling Configuration Wizard	: •	-
Shipment Builder Configuration Wizard		Read
Set up a bank statement file import format		-
Invite your external accountant to the company		Read

The Inbound Container Handling Configuration wizard will guide you through the installation steps of the application, including:

- 1. Submitting your client information to WebSan (go to the Registration section of this document for more details)
- Verifying that you have a valid license to start using the application (go to the Registration section of this document for more details)
- 3. Assigning user permissions (go to the Permissions section of this document for more details)
- 4. User Defined Field (UDF) Assignments
- 5. General Receipt settings

6. General Posting Document settings

A demo tutorial video recording is available at the end of the Wizard.

### Manual Container Setup

To manually set up the Inbound Container Handling app, in Dynamics 365 Business Central, navigate to the Container Setup page. In the Container Setup window, complete the setup of the application as needed.

#### **Overview**

Overview		
	·····	
Container Nos.	WSICONTAINER	Can Edit Total Cubage · · · · · · · · · · · · · · · · · · ·
Default Destination Location	MAIN ~	Allow Undo Receipt · · · · · · · · · · · · · · · · · · ·
Default Size UOM	Meter ~	Override Document No.
Disallow Adding Non-Inventoried Items		Override Transfer Shipment Document No.
Allow Adding G/L Account Type		Use Default Counter as ID · · · · · · · · · · · · · · · · · ·
Can Assign Released Purchase Order		Allow Vendor Restriction
Can Only Assign Released Order		Event Logging
Can Edit Gross Weight		Use Container ID numbering for Posted Purchase I 🐳 💽

- Container Nos. (dropdown): Specifies the number series code used to assign numbers to Container.
- Default Destination Location (dropdown): Default destination location for Container
- Default Size UOM (dropdown): The default Size UOM of Container Type on Container Card.
- Disallow Adding Non-Inventoried Items (toggle): By activating, non-inventoried items on Purchase Order line will not be able to be added to Container.
- Allow Adding G/L Account Type (toggle): By activating, G/L Account type line can be added to container
- Can Assign Released Purchase Order (toggle): Determines if PO lines that can be assigned to a container are limited to those in Open status or Released status.

- Can Only Assign Released Order (toggle): Determines if PO lines that can be assigned to a container are limited to those in Open status or Released status.
- Can Edit Gross Weight (toggle): Allows users to override the gross weight value which is otherwise automatically calculated based on items assigned to the container.
- Can Edit Total Cubage (toggle): Allows users to override the item volume value which is otherwise automatically calculated based on items assigned to the container.
- Allow Undo Receipt (toggle): Allows users to override the item volume value which is otherwise automatically calculated based on items assigned to the container.
- Override Document No. (toggle): Allows users to override the item volume value which is otherwise automatically calculated based on items assigned to the container.
- Override Transfer Shipment Document No. (toggle): Overrides the document number on the Transfer Shipment documents made by the app to be Container No with a "-X".
- Use Default Counter as ID (toggle): This will automatically assigns a counter as the ID to any new containers that are created.
- Allow Vendor Restriction (toggle): This will limit the vendor with the selected value in the Vendor ID field. Purchase Orders that will be created or added will be limited to that vendor selection only.
- Event Logging (toggle): When toggled on, the Event Log button will be shown in Container List and Container Card, this will log the actions done on the container.
- User Container Id numbering for posted Purchase Invoice (toggle): Posted Purchase Invoice will have a Posted Purchase Invoice No. with Container numbering format <ContainerID>-PPI.

#### **Receiving**

Receiving	
Default In-Transit Location OTW	Disable Standard Receipt
Disable Edit Qty Receive	Override PO Document Date
Disable Backorder Unreceived Quantities	Override Receipt Date
Unassign Back Order Items	Default Receipt Date Scheduled Receipt Date
Allow Over Receiving · · · · · · · · · · · · · · · · · · ·	Allow Undo Receipt on Container
Disable Job Consumption upon Receiving	Use Container Dest. Location in Purchase Invoice
Allow Editing Quantities After FOB Receipt	Create Multiple Invoices for Charge Items
Disable In-Transit (FOB) Receiving	

- Default In-Transit Location (dropdown): It is recommended that a unique location be created to store goods being maintained as in-transit on a container. Users should not input a traditional in-transit location within this field as this location is treated as a regular location such that goods will display within company inventory.
- Disable Edit Qty. Receive (toggle): By activating, users will not be able to edit the quantity to receive value on the PO line. This will force users to always receive the entire PO line.
- Disable Backorder Unreceived Quantities (toggle): By activating, any unreceived quantities on the PO line will not be able to be attached to another container. When disabled (recommended), amounts on the PO line that are unreceived will be cleared from the PO line assigned to the container and moved to a new PO line such that they can be received on another container. When using this function, the PO value never changes, however, some lines may split and new lines created. Note: This is used in conjunction with the "Disable Edit Qty Receive" setting.
- Unassign Back Order Items (toggle): When enabled, any backorder quantity for the received PO lines will not be added to a new container.
- Allow Over Receiving (toggle): Please ensure you have setup an over-receipt code on the necessary item or vendor records. Note: The container app will NOT create a workflow for approval of over-receipt.
- Disable Job Consumption upon Receiving (toggle): By disabling Job Consumption upon Receiving, Negative Adjustment will not be created for any FOB receive with Job in Purch Line
- Allow Editing Quantities After FOB Receipt (toggle): Allow Editing Quantity After FOB Receipt. The edited quantity will be used to create Transfer Order. This feature is not supported with EDI.
- Disable In-Transit (FOB) Receiving (toggle): This will disallow users to process an intransit receipt. If activated, users will need to fully receive goods to their final destination.

- Disable Standard Receipt (toggle): This will disallow the standard receipt in container card. if activated, user will not be able to do standard receipt in container card.
- Override PO Document Date (toggle): Temporarily sets the PO Document Date value to the current date when receiving container.
- Override Receipt Date (toggle): Allow users to set the posting date as the transaction is being processed.
- Default Receipt Date (dropdown): Defaults the value in the selection window when users are selecting the posting date for transactions however it can be altered. When the user is manually setting the date, values plus or minus 90 days from the current date will not be accepted.
- Allow Undo Receipt on Container (toggle): When enabled, the Undo Receipt button at the top of the container card will be enabled. All Posted Purchase Receipts in the container can be undone on click of the button. The Container ID will not be removed from the PO line.
- User Container Dest. Location in Purchase Invoice (toggle): When toggled ON, the created Purchase Invoice/s from charge item/s in the container will use the Dest.
   Location Code value from the Container Card. When toggled OFF, the location to be used will be the Default Destination Location from the Container Setup value.
- Create Multiple Invoices for Charge Items (toggle): When toggled ON, the system will allow multiple invoices to be created at different times for charge items in the container.

# <u>Transfers</u>

- Allow Multiple Transfer Receipts (toggle): After a container is received, users are able to complete a transfer receipt to move goods to another location. This setting allows users to complete multiple transfer receipt entries.
- Disable Transfer Posting (toggle): By disabling transfer posting, any transfer receipt that is processed to move goods to another location will not be automatically posted when

they are processed. Instead, transactions will be created and users will need to manually post the transactions.

- Create Transfer Receipt Upon FOB Receipt (toggle): By disabling transfer posting, any transfer receipt that is processed to move goods to another location will not be automatically posted when they are processed. Instead, transactions will be created and users will need to manually post the transactions.
- Post Transfer Shipment (toggle): Post Transfer Shipment but not Warehouse Receipt if Create Transfer Receipt upon FOB Receipt is off and is warehouse location.
- Create Transfer Based on Prev Location (toggle): Created multiple Transfer Orders based on the previous location code on Purchase Order Line
- Use Transfer Route (toggle): When enabled, if a Transfer Route exists, the Container app will not use the Default WMS Transition Code.
- Create Multi Put-aways for Partial WH Receiving (toggle): When enabled, if a Transfer Route exists, the Container app will not use the Default WMS Transition Code.

### **Warehousing**

The configuration settings in this section include:

- WMS Transition Code (dropdown): The In-Transit Code on Transfer Order when destination is a warehouse location.
- Disable Register Warehouse Put-away (toggle): Put-away will not be auto registered on auto posting of warehouse receipt from Container.

#### <u>Labels</u>

- UDF Text # Label Display name for user definable field. Populating this value will enable the field.
- UDF Date # Label Display name for user definable field. Populating this value will enable the field.

• UDF Toggle # Label – Display name for user definable field. Populating this value will enable the field.

#### Transport Mode

Transportation Mode Code and their respective descriptions can be created, deleted, and updated in this section. Default modes include Sea, Rail, Road, Air, and Multiple.

de		
Transport Mode Code ↑		Transport Mode Description
	:	Blank default value
SEA		Transport Mode by Sea
RAIL		Transport Mode by Rail
ROAD		Transport Mode by Road
AIR		Transport Mode by Air
MULTIPLE		Multiple Transport Mode
	Transport Mode Code ↑ SEA RAIL ROAD AIR	Transport Mode Code 1 SEA RAIL ROAD AIR

## **Locations Setup**

To set up a warehouse, search for Locations. From the Locations List, select the location you wish to set up as a Warehouse. In the Location Card, scroll down to the Warehouse section. Note that the Require Receive, Require Put-away and Require Pick toggles are settings read by the Container Setup and utilized by the Inbound Container Handling app.



## **3. FUNCTIONALITY**

The Inbound Container Handling app allows users to mass update and receive purchase orders assigned to containers, process FOB receipts, auto-allocate landed costs to goods in containers, etc.

## **Creating a New Container**

To create a new container, using the global search tool (magnifying glass) searching for Container List.

container list					
Go to Pages and Tasks					
> Container List	Administration	Д			

In the Container List window, select New. A new Container Card will open.

Container List											î " <sup>K</sup>
	New Manage	Purchase Order	Qty Edit Log M	ore options						¢ 7	'≣
Container ID †	Description	Status	Cost	Receipt Cost	Scheduled Receipt Date	Date Left Port	Tracking Number	Vessel	Agent	Dest Location Code	
<u>10001</u>	SAMPLE CO	ON THE WATER	2,231.70	2,231.70	5/18/2022	5/13/2022	ABCDEFG	SS SHIPMENT	DHL	EAST	-

Note:

- In addition to creating new containers, users can also view, edit, and delete existing containers (actions found under the Manage menu).
- 2. The Container List page can be updated via Personalization to add any of the reporting fields found in the Container Card.
- 3. The PO Qty Edit Log button shows a log of the quantity updates that have been applied to Purchase Orders linked to containers.

## **Entering a Container's Basic Information**

From the Container Card, users can add Purchase Order Lines to Containers (i.e., link PO Lines to Containers), manage different types of receipts – including Standard, FOB, and Transfer Receipts – generate Charge Item entries, and create and post Invoices for those Charge Items.

The Container Card also allows users to track Landed Costs accrued by the Container, as calculated by the Landed Costs Validator app from WebSan Solutions Inc.

To begin configuring of a Container, navigate to the Overview, Finance, Dates, Tracking, Partner, and Capacity FastTabs on the Container Card. These sections contain all the necessary fields to properly set up a container, including the following: Container ID, Scheduled Receipt Date, Container Type, and more.

#### <u>Overview</u>

Overview			
Container ID	C0000019	Total Receipt Cost	2.345.40
Previous Container No.		Total Cost	4,345.40
Alternate ID		FOB Received	
Description	DEMO16	Received at Destination	
Status	RECEIVED ~	Handled By 3PL	
Total Purchase Value	0.00	Receipt Validation Status	No Errors Found

To begin, enter a Container ID, along with a relevant Description and, if needed, an Alternate ID. When a Container Card is first created, its status (see Status field) is automatically set to New. As transactions are processed against the Purchase Orders loaded into the Container, the status will update automatically to FOB Received and then to Received. Users can also manually update the Container status to other options—Loaded, In Customs, Delayed, or Closed—by selecting from the Status drop-down list.

The following reporting fields in the Overview section are updated automatically as transactions are recorded:

- Total Purchase Value: The total value of all purchase order lines assigned to the container.
- Total Receipt Cost: The total value of all purchase receipt lines linked to the container.
- Total Cost: The combined cost of all received goods plus any assigned charge items.

The toggles FOB Received, Received at Destination, and Handled by 3PL (the latter updated only by EDI365) are also updated automatically as related transactions are posted. The Receipt Validation Status field indicates the status of the receipt process following the posting of the Purchase Order; in case a validation error is found, it will display a notification message altering the user. WebSan Solutions Inc. ..... User Guide: Inbound Container Handling

#### **Finance**

Finance			
Estimated Freight	1,800.00	Total Receipt Cost	2,345.40
Currency	CAD ~	Total Cost	4,345.40
Total Purchase Value	0.00		

Completing the Finance section is optional and intended for reporting purposes only. It allows users to track the following: Estimated Freight Cost, Total Purchase Value, Total Receipt cost, and the Total Cost of the container.

#### <u>Dates</u>

Dates						
Scheduled Receipt Date	7/5/2025		Date Left Port	5/25/2025		
FOB Receipt Date	5/30/2025		Expected Date of Arrival at Port	5/31/2025		
Destination Receipt Date	5/30/2025		TEST DATE UDF	6/4/2025		

In the Dates section, click the calendar icon next to the Scheduled Receipt Date to select when the container is expected to arrive. This will automatically update the Scheduled Receipt date on all PO lines linked to the container. If the date is changed after PO lines are loaded, their Scheduled Receipt Dates will update to match the date on the Container Card.

FOB Receipt Date and Destination Receipt Date are system-generated and cannot be manually edited. These fields are populated automatically when a Container Receipt and/or Transfer is posted.

Additional fields such as Date Left Port, Expected Date of Arrival at Port and up to five User Defined Fields (UDFs) are available. To modify the number of UDF date fields, refer to the Basic Setup section of this user guide.

#### <u>Tracking</u>

Tracking

Тгаскілд		
Dest. Location Code	MAIN ~	Custom/Duty
In-Transit Location	OTW	Bill of Lading
Next Transfer Location	V	Manifest Number
Port Of Origin	V	Bill Number
Port Of Entry		Primary Attribute · · · · · · · · · · · · · · · · · · ·
Tracking Number	123456789012	Receipt Time
Seal Number		Receiver ····
Insurance Confirmation		Transport Mode
Shipment Method Code		TEST TEXT UDF
INCO Terms	~ ·	TEST TOGGLE UDF ·····

In the Tracking section, expand the Dest. Location Code drop-down list to select the intended *final* destination of goods. Like the Expected Receipt Date field, the Destination Location Code

assigned to the Container Card will be automatically assigned to the Location Code of the PO lines linked to the container. The In-Transit Location field will default to the Default In-Transit Location specified during the app's basic setup – refer to the Basic Setup section of the present user guide for more details. To update the In-Transit Location of a specific container, in the Container Card, expand the field's drop-down list and select an option. The Next Transfer Location field is used when multi-transfer is enabled (see Basic Setup). Note that this field cannot match the Dest. Location or the In-Transit Location fields. Additional fields are available for reporting purposes, i.e., Tracking Number, Seal Number, INCO Terms etc.

#### Partner

Partner			
Vessel	123456789	Vendor ID	20000 ~
Agent · · · · · · · · · · · · · · · · · · ·	POSTALMAIL	Vendor Name	First Up Consultants
Carrier · · · · · · · · · · · · · · · · · · ·		Forwarder	

In the Partner section, users have the option to enter details such as Vessel identifier, Agent, and Carrier. This information is used exclusively for reporting purposes.

#### <u>Capacity</u>

#### Capacity

Container Type	40FT ~	Weight UOM · · · · · · · · · · · · · · · · · · ·	KG v
Size UOM · · · · · · · · · · · · · · · · · · ·	Meter	Total Cartons	0.00
Length	12.18	Tare Weight	3,750.00
Width	2.44	Gross Weight	3,750.00
Height	2.59	Max Weight	30,400.00
Total CBM · · · · · · · · · · · · · · · · · · ·	0.00	Weight Percentage Full	12.34%
CBM Percentage Full	0.00%		

In the Capacity section, expand the Container Type drop-down list and choose an option. Based on the type of container selected, the capacity fields (Length, Gross Weight, Etc.) found in this section will auto-populate. Users can set the Size UOM to meters or feet and the Weight UOM to kilograms or pounds.

Height · · · · · · · · · · · · · · · · · · ·	2.90	Max Weight	30,480.00
Total CBM	80.10	Weight Percentage Full	15.12%
CBM Percentage Full	92.94%		

Note that as products are loaded into the container, the CBM Percentage Full and Weight Percentage Full will update automatically. When the CBM/Weight Percentage Full indicators reach 90%, the fields will turn red to alert users that the container is reaching its maximum capacity. Capacity calculation is a function of the item weight divided by volume times the quantity of that item. It does not factor in packaging or packaging within the container. Item volume is read from the Item Units of Measure card.

Item volume is read from the Item Units of Measure card. To access your Item Unit of Measure Card, open your Item Card. Select Related > Item > Units of Measure.

Process Request Approval Item Prices & Discounts Synchronize Actions $\vee$	Related $\lor$ Reports $\lor$ Automate $\lor$ Fewer options	
Item	History >	Show less
	Item > 🐔 Variants	
No	Availability > Identifiers	
Description · · · · · · · · test item	Purchases > 2 Item References	~
Blocked		~
Type Inventory	Sales > Lits of Measure	)

# Adding Purchase Order Lines

Once all the required fields and desired reporting fields found in the Overview, Finance, Dates, Tracking, Partner, and Capacity sections have been populated, users can begin loading Purchase Orders to the container, that is, linking PO lines to specific containers.

To add a new Purchase Order Line, from the Container Card:

 Scroll down to the Purchase Order section, then click the Purchase Lines subheading and select New.

	Purchase Ord	ers								
	Purchase Lines ~									
🛠 New		r	Line Mar 🕅	N	Description	Manada an Man	Marcala a Marca	La callana Carda	0	Oha ta Davaira
A Mayo	To New Container		Line No.↑	INO.	Description	Vendor No.	Vendor Name	Location Code	Quantity	Qty. to Receive
INIOVE	to New Container		10000	1000	test.item	10000	Fabrikam, Inc.	WEST	10	0

- The View Purchase Orders window that appears shows a list of the Purchase Orders that have not been assigned to a container and that are Open or Released. Here users may choose to:
  - a. Simultaneously assign multiple Purchase Orders to a container. To perform a PO mass assignment, press and hold the CONTROL key and select all the POs that

will be added to the container. Then, expand the Process menu, and select Assign to Container.

Note that the above will add all the lines found in the selected POs to the container.

iew - Purchase	Orders				,, ∠ >
	Manage	Process Release Posting Print	:/Send Order Actions $\lor$ Related $\lor$ SmartList	· ✓ Fewer options	<i>È</i> = (
🏠 Create Whse. Rece	eipt 🛛 🔝 Sen	d IC Purchase Order 🛛 🗲 Assign to Con	tainer		-1
<ul><li>✓ 106349</li></ul>	30000	Graphic Design Institute	WebSan AAD Application	11/29/2022 <b>Open</b>	1,350.00 1,350.00
106348	40000	Wide World Importers	Oscar CuevaBravo	11/21/2022 <b>Open</b>	10.00 11.20
106347	10000	Fabrikam, Inc.	Oscar CuevaBravo	11/21/2022 Released	2,231.70 2,231.70
106316	.10000	Fabrikam, Inc.	Adam Macintosh	9/8/2022 Released	2,231.70 2,231.70
• 106315	10000	Fabrikam, Inc.	Adam Macintosh	9/8/2022 Released	2,000.00 2,260.00
	10000	Fabrikam, Inc.	Chuyao Li <u>EAST</u>	9/8/2022 Released	2,246.50 2,538.55

b. Assign lines from a *single* Purchase Order. This method is an alternative to simultaneous assignment (explained in the previous point), which assigns all lines from *multiple* POs to a container at once. While all assignments are technically performed at the line level, assigning a container at the PO header level automatically brings all the lines from that PO. However, lines can also be assigned individually to different containers if needed.

View - Purcha	se Orders				$\mathcal{Z}$ $\times$
	lew Manage	Process Release	Posting Print/Send	d Order ···	☞ 🗉 🛈
	Buy-from Vendor No.	Buy-from Vendor Name	Vendor Authorizati No.	Created By	Location Code
<u>106337</u> :	10000	Fabrikam, Inc.		Oscar CuevaBravo	<b>^</b>
106316	10000	Fabrikam, Inc.		Adam Macintosh	
106315	10000	Fabrikam, Inc.		Adam Macintosh	

To assign a single PO, being by selecting the PO number from the list. This will open the Purchase Order Card. In the General section, expand the Container ID drop-down menu and locate the appropriate container. Once selected, return to the Container Card – you will see that all PO lines have been added to the container automatically.

#### 106343 · Fabrikam, Inc.

Pro	cess	Posting	, Rele	ease	Prepare	Print/S	Send Request /	Approval	Order	More	options					C
Ge	neral															Show more
Ven	idor Nan	ne ···			Fab	orikam, Ir	IC.			s	tatus · ·		Open			
Cor	ntact · · ·				Kry	stal York				р	roject No					
Doo	cument [	)ate · ·			11/	/21/2022			6	m P	urchase F	leceipt Posting	Received N	Not Invoice	d	$\sim$
Ven	idor Invo	ice No.			789	963					ontainer	ID	UM-0001			$\sim$
						car Cueva	Pravo			0	Contract N	Container ID↑ NEW - A1Z2	Descriptio A1Z2	n	Status NEW	
Cre	ated by				Usi	car cueva						NEW - ASCCXC	ADSFDS		NEW	
Lin	es	Man	age l	_ine F	unctions	Orde	er Fewer option	าร				NEW - S002 NEW - S003	SUMMIT		NEW	
				Proj	ltem Refe			Locat	Bin			NEW - UM-001 → UM-0001	UG		NEW	
$\rightarrow$	Type Item	:	No.	No.	No.	GST	Description test item	Code	Code	Quantity 35	Det	+ New	23.17 ON	NON1	7,810.95	Select from full list 35

Note (Line-level assignment): Alternatively, users can assign individual PO lines from the same Purchase Order to different containers. To do this, navigate to the Lines grid and scroll to the right until you find the Container ID column. Click the drop-down arrow in the relevant row to choose a container for that specific line.

Ven	dor Invoid	ce No.		111				Cont	ainer ID		NEW - UM-0	01		~
Ven	dor Shipn	nent N	lo					Cont	ract No.					~
Crea	ated By			Oscar O	CuevaBravo									
Lin	es	Man	age Line	Functions O	rder Fewer o	ptions								<i>È</i> 2
	Туре		Country Code	Province Code	Project Code	Cost Type	Work Type Code	Attach	Over-Receipt Quantity	Over-Receipt Code	Container ID	Prev Location Code	T4A Liable	Contract No.
	Item							No	0		NEW - UM-001	MAIN		
$\rightarrow$	Item	÷						No	0		~	MAIN		
							Container ID ↑		Description	Status				
							NEW - S002		SUMMIT 002	NEW	^			
4							NEW - S003		SUMMIT 003	NEW				•
Sub	itotal Excl.	VAT (	CAD) · · · · · ·				NEW - UM-00	11	TEST	NEW				2,235.00
							UM-001		SAMPLE CONTAI	NER NEW				
Inv.	Discount	Amou	int (CAD)				WEBINAR		WEBINAR DEMO	ON TH	ON THE WATER			268.20
Invo	oice Disco	unt %					+ New				Select from full list			2,503.20

c. Create a new Purchase Order. To create a new PO, select New.

View - Pu	rchase Orders			$\nearrow$ $\times$
🔎 Search	+ New Manag	e Process Release	Posting Print/Send Order ···	12 ≡ 0
No. 🕇 🝸	Buy-from Vendor No.	Buy-from Vendor Name	Vendor Authorizati No. Created By	Location Code
<u>106002</u>	20000	First Up Consultants		A

A new Purchase Order Card will open; populate fields as for any standard PO. Expand the Container ID drop-down list and select your container. Go back to the Container Card. Here you will find that your PO lines have been added.

Ven	dor Invoic	e No.			739	91				C	ontainer	D · · · ·						~
Ven	dor Shipm	ent N	lo. · · · ·							C	ontract N		ontainer ID	Ť	Descript	ion	Status	
Crea	ited By				Oso	car Cueva	aBravo						IEW - ASC		ADSFD	s	NEW	<b>^</b>
													IEW - S00		SUMM		NEW	
Lin	es	Man	age L	ine F	unctions	Orde	er Fewer option	S				N	EW - S00	3	SUMM	IT 003	NEW	
					Item							N	EW - UM	-001			NEW	_
	Type		No.	Proj No.	Refe No.	GST	Description	Locat Code	Bin Code	Quantity	Det	U	M-0001		UG		NEW	-
			1906-S		140.		ATHENS Mobil	couc	couc	-		+ Ne						Select from full list
	Item	_					ATHEINS WODII			10		-	PCS	1.00	RC	TAXABLE	10.00	10
$\rightarrow$	Item	÷	1908-S				LONDON Swiv			30		-	PCS	222.50	BC	TAXABLE	6,675.00	30

From the View – Purchase Orders window, users can perform various Purchase Order management tasks that include view, edit, or delete. Users may also release or reopen, post, and print Purchase Orders.

View -	Pu	rcha	ase C	Orders							2	' ×
🔎 Sea	rch	+1	New	Manage	Process	Release	Posting	Print/Send	Order ····		☞ ≣	()
No.↓ <b>▼</b>			Buy-fr Vendo		Buy-from Vend	or Name		Vendor Authorizati No.	Created By		Locatio	n Code
<u>106339</u>		÷	1000	Q	Fabrikam, Ind	2.			Oscar CuevaBra	VO		<b>^</b>

After all the needed PO lines have been added to the container, users can go to the Purchase Orders section of the Container Card to see a list of such lines.

Pu	rchase Order	s								
Pur	chase Lines $\smallsetminus$									
	Purchase Order No. †		Line No. 1	No.	Description	Vendor No.	Vendor Name	Location Code	Quantity	Qty. to Receive
$\rightarrow$	106343	:	10000	1000	test.item	10000	Fabrikam, Inc.	MAIN	35	35
	106344		10000	1906-S	ATHENS Mobile Pedestal	40000	Wide World Importers	MAIN	10	10
	106344		20000	1908-S	LONDON Swivel Chair, blue	40000	Wide World Importers	MAIN	30	30

Clicking the Purchase Lines sub-header, users have the option to move PO lines to a different container (new or previously existing), view or edit the serial and lot number of the PO line(s) selected, manage the landed costs to be accrued by the container at the time of receipt, and open a report of the container's PO lines in Excel.

Purchase Lines V											
🛠 New	۶r										
↑ Move To New Container			Line No.↑	Туре	No.	Description	Vendor No.	Vendor Name	Location Code	Quantity	Qty. to Receive
T Move to New Container		÷	10000	Item	1900-S	PARIS Guest Chair, black	10000	Fabrikam, Inc.	<u>MIN</u>	2	(
Item Tracking Lines			20000	Item	1906-S	ATHENS Mobile Pedestal	10000	Fabrikam, Inc.	OTW	5	(
Landed Costs Selections											

# Performing Standard Receipts

Standard receipts allow users to receive all goods on the container. To perform a standard receiving, scroll up to the top of the Container Card and click on the Standard Receipt.



The native Business Central receiving window will appear. Select the option that best fits your business process and click Ok to continue.

i Receive	
○ Invoice	
○ Receive and Invoice	
	OK Cancel

Confirm the receipt will populate the Posted Purchase Receipts section. If the Container is shipped to a warehouse location, and that the Required Put-away and Require Pick toggles (found in the Location Card) are activated, the Posted Warehouse Receipts and Registered Put-away sections of the Container Card will populate as well.

ontainer Card				¢ + î		√ Saved
00000016						
🐘 Standard Receipt 🛛 📋	FOB Receipt 🛛 🕈 Transfer Re	eceipt 🛛 🗎 Create Purchase Invoi	e 🗢 Undo Purchase Receipts 🛛	Print More options		
osted Warehouse Re	eceipts					
ted Warehouse Receipt I	Lines ∨					
Warehouse Receipt No	o. †	Line No. † Due Date	Item No.	Description		Quantity Unit of Measure Code
→ <u>C00000016-W</u>	- E	10000 5/31/2025	1896-S	ATHENS Desk		2 RCS
	-					
gistered Put-away						
istered Put-away Lines ~	/					
Registered Put-away No ↑	o. Source Document	Action Type	Line No.† Due Date	Item No.	Description	Quantity Unit of Measure Cod
→ C00000016-RP	Inbound Transfe	25	10000 5/31/2025	1896-S	ATHENS Desk	2 PCS

# Creating Purchase Charge Invoices

The Purchase Charge Invoices section allows users to reflect the freight/landed costs of inbound containers, generate invoices, and maintain a centralized view of all various costs associated with a container. To add Purchase Charge Invoice Lines, users must:

 Go to the Purchase Charge Invoices section of the Container Card. Then, expand the Purchase Charge Invoice Lines sub-header and select Purchase Invoice List.

Pu	rchase Charge Invoice	es.								
Pur	chase Charge Invoice Lines ~	í								
	✤ Purchase Invoice List	1e No.↑	literen bile	Description	Vendor No.	Vendor Name	Location Code	Ourstitu	Direct Unit Cost	Li
	🗱 Open in Excel	1e NO. T	Item No.	Description	vendor No.	vendor Name	Location Code	Quantity	Excl. VAT	

(There is nothing to show in this view)

2. In the View – Purchase Invoices list window that appears, select New.

View - Pu	rchase Invoice	S		$\scriptstyle \nearrow \times$
,∕⊂ Search	+ New Manag	e Release Posting	Invoice More options	
No. †	Buy-from Vendor No.	Buy-from Vendor Name	Vendor Invoice No. Created By	Location Code
<u>107211</u>	30000	Graphic Design Institute	107211	<u>^</u>

3. A new Purchase Invoice window will appear. Populate the Invoice fields as necessary.

Select a charge item type, which typically represents freight.

Ger	neral								Show	/ more
Vend	dor Name	Fabrikam, Inc.			Created By		Oscar CuevaBravo			
Con	tact	Krystal York			Status		Open			
Post				<b>.</b>	Project No.					
Due	Option Values				Contract No.					$\sim$
Ven	G/L Account									
	Item									
	Resource									
Line	Fixed Asset								Ŕ	62
	→ <u>Charge (Item)</u>									
			Select from full list	up	Description/Comment	Location Code	Quantity	Details		
$\rightarrow$	Charge (Item) 🗸 🔸				*					

 Next, select Qty. to Assign. This will open the Edit – Item Charge Assignment (Purch) window. Select the Get Receipt Lines button.

Edit - It	em Cha	ge Assign	ment (Purc	h)				2	$\times$
Manage	🎨 Sugge	st Item Charge	Assignment	🗎 Get Receip	ot Lines	😜 Get Sales Shipment Lines			¢
Applies Doc. Ty		Applies-to Doc. No.	Applies-to Doc. Line No		Desc	ription	Qty. to Assign	Qty	y. to Hi

5. Search for your Container ID and select the PO lines that were added to the Container Card.

Purch. Receipt	Lines	UM-	····	X			∠ ×
Document No. ↓	-	-from idor No.	Туре	No.	Description	Container ID	Location Co
-	40	000	Item	1908-S	LONDON Swivel Chair, blue	UM-0001	MAIN
107365	40	000	Item	1906-S	ATHENS Mobile Pedestal	UM-0001	MAIN
→ <u>107364</u>	<u>10</u>	<u>000</u>	ltem	1000	test item	UM-0001	MAIN

6. Enter a Qty. to Assign for each PO Line and select Close.

	Applies-to Doc. Type		Applies-to Doc. No.	Applies-to Doc. Line No.	Item No.	Description	Qty. to Assign	Qty. to Hi
	Receipt		107364	10000	1000	test item	1	
	Receipt		107365	10000	1906-S	ATHENS Mobile Pedestal	1	
$\rightarrow$	<u>Receipt</u>	÷	107365	20000	<u>1908-S</u>	LONDON Swivel Chair, blue	1	

Note: Purchase Orders must have been received before they can be assigned to an invoice.

7. Post your Purchase Invoice.

Purchase Invoice	Ø \$	+		✓ Saved	ت م <sup>ر</sup> ات
108244 · Fabrikam, Inc.	_				
Process Posting Release Prepare Request Approval Invoice	More options				Ū
🛅 Post 🕅 Preview Posting 🛛 Dost and New 🔗 Post and Print	쒑 Post Batch				-12

The Purchase Invoice will be reflected in the Purchase Charge Invoices and Posted Purchase Receipts sections of the Container Card.

# Performing FOB Receipts

In shipping and logistics, FOB (Free on Board) refers to the point at which ownership of goods transfers from the seller to the buyer. By performing an FOB receipt, the recipient assumes legal ownership of the goods while they are still in transit — typically once the container has been loaded onto a vessel at the port of shipment. This action records that the goods are now the buyer's responsibility, even though they have not yet arrived at their final destination.

To perform In-Transit receiving:

 Using a Container Card that has been set up and is ready for the receipt of a container, select FOB Receipt.



2. Select the option that fits best your business process and click Ok to continue.



 Although the Destination Location Code for this Container is MAIN, the location WEST appears in the Posted Purchase Receipts Lines because the In-Transit Location for this container has been set to WEST.

rchase Lines $\smallsetminus$										
Purchase Order No.↑		Line No. †	No.	Description	Vendor No.	Vendor Name	Location Co	de Quantity	Qty. to Receive	а
→ <u>106345</u>	÷	10000	1000	test.item	10000	Fabrikam, Inc.	WEST	10	(	0
sted Purchase F	Rece	eipts	-							
osted Purchase F sted Purchase Receip Purchase Receipt No. 1			No.	Description	Order No	Vendor No. Vendor 1	lame	Location Code	Quantity	

To learn how to change the default In-Transit Location, refer to the Basic Setup section of the present user guide.

4. When the company is ready to receive the container to its final destination, select the Transfer Receipt button located at the top of the Container Card.

Container Card			$\bigcirc$	ß	+ 🖻
C0000012			Ŭ		
🐘 Standard Receipt   🏠 FOB Receipt	<table-of-contents> Transfer Receipt</table-of-contents>	🚵 Create Purchase Invoice	S Undo Purchase Receipts	🖶 Print	More options

 In the Posted Transfer Receipts section of the Container Card, you will notice that the container was transferred from its WEST In-Transit Location to its MAIN (final) Destination Location.

Pos	ted Transfer Recei	ots						
Post	ed Transfer Receipt Lines	$\sim$						
	Transfer Receipt No. †		Line No. †	Item No.	Description	Transfer-from Code	Transfer-to Code	Quantity
$\rightarrow$	109010	÷	10000	.1000	test item	WEST	MAIN	10

Notice that as the container is FOB received, and then received at its Destination, various fields in the Container Card will be updated automatically.

Overview					
Container ID	UM-0002	]	Total Purchase Cost	2	2,231.70
Previous Container No.			Total Receipt Cost	2	2,231.70
Description	IN-TRANSIT RECEIVING		FOB Received		- 1
Status	RECEIVED ~		Received at Destination		

Performing FOB Receipts with Automatic Transfer Order Document

When the toggle "Create Transfer Receipt upon FOB Receipt" is activated (option located in the Container Setup window), performing a FOB receipt will automatically create a transfer order.



The order created can be found in the Unposted Transfer Orders section of the Container Card.

Unposted Transfe	r Orders						
Unposted Transfer Orde	er Lines∨						
Transfer Order No. 1	ŕ	Line No. 1	Item No.	Description	Transfer-from Code	Transfer-to Code	Quantity
→ <u>1052</u>	÷	10000	<u> 1996-S</u>	ATLANTA Whiteboard, base	WEST	MAIN	1

Clicking the Transfer Receipt button will receive the container at its final destination, which will automatically post and delete the transfer order.



A transfer receipt will be generated, which can be found in the Posted Transfer Receipt section of the Container Card.

Pos	Posted Transfer Receipts									
Poste	d Transfer Receipt Lines $\vee$									
	Transfer Receipt No. †		Line No. †	Item No.		Description	Transfer-from Code	Transfer-to Code	Quantity	
$\rightarrow$	<u>109024</u>	:	10000	<u>1996-S</u>		ATLANTA Whiteboard, base	WEST	MAIN	1	

# Undo Receipt - Non-Warehouse Location

The Undo Receipt feature of the application allows users to update orders that have been received to an in-transit location (FOB receipt) but for which a Transfer Receipt has not been created.

To undo your receipt, you will need to:

1. Ensure the Allow Undo Receipt option in the Container Setup page has been enabled.

Container Setup	(e) w + B	√Saved [] ⊏ ,
Overview		
Container Nos. WSICONTAINER	Can Edit Total Cubage	
Default Destination Location MAIN	V Allow Undo Receipt	
Default Size UOM ······ Meter	Override Document No.	
Disallow Adding Non-Inventoried Items	Override Transfer Shipment Document No.	💽
Allow Adding G/L Account Type	Use Default Counter as ID	💽
Can Assign Released Purchase Order	Allow Vendor Restriction	• • • •
Can Only Assign Released Order	Event Logging	• • • •
Can Edit Gross Weight · · · · · · · · · · · · · · · · · · ·	Use Container ID numbering for Posted Purchase I	💶

2. Locate your Unposted Transfer Order -> go to Transfer Orders in BC.

Purchase Lines ∨ No. 1 Type No. Description Vendor No. Vendor Name Location Code Quantity Oty. to Receipt Over-Receipt Code → 106018 : 10000 Item 3/896-S ATIJENS.Desk 300000 Fabrikam, Inc. 37W 2 0 0 0 Posted Purchase Receipts	Quantity Received 2	Unit C
Purchase Orders Purchase Coder Une No. 1 Type No. Description Vendor No. Vendor Name Location Code Quantity Chy to Receive Code Over-Receipt Code Over-Recei	2	, ,
Purchase Lines ∨ Purchase Cider No. 1 Type No. Description Vendor No. Vendor Name Location Code Quantity City to Receive Code Over-Receipt Code Over-Receip	2	,
No. ↑       Line No. ↑       Type       No.       Description       Vendor Na.       Vendor Name       Location Code       Quantity       Cdge       Code         →       1056018       1       10000       Item       10580:5       ATIJEXS.Desk       100000       Fabrikam. Inc.       QJW       2       0 </th <th>2</th> <th>•</th>	2	•
No. 1       Une No. 1       Type       No.       Description       Vendor Name       Location Code       Quantity       Objective       Quantity       Code         →       105018       3       10000       Item       1586;S.       ATJEXIS, Depk       109,002       Fabrikam, Inc.       QTW       2       0	2	•
Posted Purchase Receipts Posted Purchase Receipt Lines ~ Purchase Recei		•
Posted Purchase Receipt Lines ~ Purchase Receipt Line No. 1 Type No. Description Order No. Vendor No. Vendor Name Location Code Quantity Immiced Transfer City Measure		•
→ <u>C0000003-PR</u> : 10000 Item 1896-S ATHENS Desk 106018 10000 Fabrikam, Inc. QTM 2 0 2 PCS		
4	1	1,172
Unposted Transfer Orders		
Unposted Transfer Order Lines ~		
Transfer-Grider No. 1 Item No. Description Transfer-from Code Transfer-for Code Quantity Unit of N	sure Code	
→ <u>C0000003-I</u> I 10000 1896-S ATHENS.Dee/k <u>OTW</u> MAIN 2 PCS		

#### 3. Delete the Order

Transfer Order		
C0000003-T		
Home Prepare Print/Send Order More options		
🛗 Post   V 👘 Create Whse. Shipment 🛛 🗋 Release   V 👘 Create Whse. Receipt	Create Inventory Put-away/Pick	
General	Show mor	e
Transfer-from Code · · · · · · OTW	V In-Transit Code	
Transfer-to Code · · · · · · · · · · · · · MAIN	✓ Posting Date · · · · · · · · · · · · 5/27/2025	
Direct Transfer	Status ····· Open	
Lines Manage Functions Line	This transfer was generated from a container. Are you sure you want to delete it?	
3 <sup>38</sup> New Line <sup>3</sup> A Delete Line <sup>3</sup> B Select items	Yes No	
Reserved Quantity Item No. Description Quantity Inbrd.		ar

## 4. In the Container Card, click the Undo Purchase Receipt button.

Container Card					Ø	ie +	Ŵ						√ Saved	⊐ x <sup>e</sup>
C0000003														
🖺 Standard Receipt	🗅 FOB Receipt	🕈 Transfe	Receipt	🚵 Create Purchase Invoice	S Undo Purchase Receipts	🖶 Print 👘 N	fore options							0
iotal cubage						v.uu vveign	t Percentage Fu							0.00%
Cubage Percent Full					C	.00%								
Purchase Orders														
Purchase Lines $\lor$														
Purchase Order No.↑	Line No. 1	Туре	No.	Description	Vendor No.	Vendor Name		Location Code	Quantity	Qty. to Receive	Over-Receipt Quantity	Over-Receipt Code	Quantity Received	
→ <u>106018</u> :	10000	Item	<u>1896-S</u>	ATHENS.Desk	10000	Fabrikam, Inc.		<u>WTO</u>	2	0	0		2	

# Undo Receipt – Warehouse Location

The process to undo a receipt for a warehouse location are the same to those necessary for non-warehouse location, with the exception that the Transfer Shipment must be deleted before the Transfer Order can be deleted.

To undo your receipt, you will need to:

1. Ensure the Allow Undo Receipt option in the Container Setup page has been enabled.

Container Setup	Ø \$	+ ® ✓Saved □ Cf x <sup>4</sup>
Overview		
Container Nos. WSICONTAINER	~	Can Edit Total Cubage · · · · · · · · · · · · · · · · · · ·
Default Destination Location MAIN	~	Allow Undo Receipt
Default Size UOM	$\sim$	Override Document No.
Disallow Adding Non-Inventoried Items		Override Transfer Shipment Document No.
Allow Adding G/L Account Type		Use Default Counter as ID · · · · · · · · · · · · · · · · · ·
Can Assign Released Purchase Order · · · · · · · · · · · · · · · · · · ·		Allow Vendor Restriction
Can Only Assign Released Order		Event Logging
Can Edit Gross Weight		Use Container ID numbering for Posted Purchase I 🔹 🌑

2. Locate your Unposted Transfer Order -> go to Transfer Orders in BC. Open the Order.

ntainer Card					(	0	+ 🖻							√ Saved	
	TOB Receipt	🕈 Transfe	r Receipt   🔒	Create Purchase Invoice	ົງ Undo Purchase Rec	eipts 🚔 Print	More options	5							
rchase Lines 🗸															
Purchase Order No. †	Line No. 1	Туре	No.	Description	Vendor No.	Vendor Nan	ne	Location Code	e Qua	ntity Qty. to Re	ceive	Over-Receipt Quantity	Over-Receip Code	t Quantity Received	
106049	10000	Item	1900-S	PARIS Guest Chair, blac	k 1.0000	Fabrikam,	Inc.	QTW		2	0	0		2	
ed Purchase Re	eceipts														
d Purchase Receipt	-											0	-		
d Purchase Receipt	-	Туре	No.	Description	Order No	Vendor No.	Vendor Name		Location Code	Quantity		Quantity Invoiced	Expected Transfer Qty	Unit of Measure Code	U
d Purchase Receipt Purchase Receipt No. †	Lines∨ Line No.↑	Type	No. 1990-S	Description PARIS Guest Chair, black		Vendor No.	Vendor Name Fabrikam, Inc.		Location Code QTW	Quantity 2			Transfer Qty		
d Purchase Receipt Purchase Receipt No. †	Lines∨ Line No.↑											Invoiced	Transfer Qty	Measure Code	
ed Purchase Receipt Purchase Receipt No.↑	Lines∨ Line No.↑											Invoiced	Transfer Qty	Measure Code	
d Purchase Receipt Purchase Receipt No. †	Lines∨ Line No.↑											Invoiced	Transfer Qty	Measure Code	
d Purchase Receipt Aurchase Receipt Vo. 1 C00000037-PR	Line № ↑ Line № ↑											Invoiced	Transfer Qty	Measure Code	
d Purchase Receipt Vurchase Receipt Ko. 1 CODOD00037-PR	Line No. 1 ii 10000											Invoiced	Transfer Qty	Measure Code	
ted Purchase Receipt ed Purchase Receipt No. 1 200000037-PR posted Transfer osted Transfer Order Transfer Order No. 1	Line No. 1 Line No. 1 10000 Orders			PARIS Guest Chair, blac					ΩT.W.			Invoiced	Transfer Qty 2	Measure Code	Ur

3. In the Transfer Order card, go to Order > Shipments

Transfer Order C00000037-T0	0	Ŕ	+	Î	
Home Prepare Print/Send Order Actions V Related V Reports V Automate V Fewer of	ptions				
✤ Dimensions 🖉 Statistics (♥) Comments (♣) Shipments					

4. Select the Shipment from the list.

Posted Transfer Shipments			
🔎 🗊 🛛 Manage 🖶 Print	🛕 Find entries	Shipment	More options
No.			Transfer-from Code
<u>C00000037-TS1</u>		:	<u>WTN</u>

5. Scroll to the Lines section, select Line > Undo Shipment.

osted Transfer Shipment	
C0000037-TS1	$\bigcirc$
Home Shipment Automate V Fewer options	
🖶 Print 🔯 Find entries	
Seneral	Shar
o	Transfer Order No. C00000037-T0
ansfer-from Code · · · · · · OTW	Transfer Order Date 7/8/2025
Insfer-to Code ····································	Posting Date 7/8/2025
rect Transfer	Department Code
Transit Code OWN LOG.	Customergroup Code
Lines Manage Line	Ŕ
♪ Dimensions 🛛 🕷 Item Tracking Lines 🙀 Undo Shipment	
Item No. Description	Quantity Unit of Measure Code Shipping Time Custom Transit Number
→ 1900-S PARIS Guest Chair, black	2 BCS

6. With the Transfer Shipment undone, in the Posted Transfer Shipment page, click the Delete (bin icon) at the top of the card.



 Navigate back to the Transfer Order card. Reopen the Transfer Order (Home > Reopen), then, click the bin icon at the top of the card to delete the Order.

Transfer Order	Ø	Ŀ	+	
C0000037-T0			Delet	e the information
Home Prepare Print/Send Order Actions Related Actions Automate Fewer op	otions			
🛗 Post 🗸 🐞 Create Whse. Shipment 💕 Reopen 🗸 🛗 Create Whse. Receipt 🔮 Create Inventory I	Put-away/	/Pick		
General				

8. You will be taken back to the Container Card. Note that the Posted Transfer Receipts is now empty. Click the Undo Purchase Receipts button located at the top of the card.

🖺 Standard Receipt	1 FOB Receipt	🕈 Transfe	r Receipt 🛛  🚵	Create Purchase Invoice 5 Und	lo Purchase Recei	ipts 🛛 🖶 Print	More options							
rchase Orders														
rchase Lines∨ Purchase Order No.↑	Line No. ↑	Туре	No.	Description	Vendor No.	Vendor Nam	ıe	Location Code	e Quant	ty Qty. to Rece	Over-Receipt ve Quantity	Over-Receip Code	ot Quantity Received	
106049	10000	Item	1900-S	PARIS Guest Chair, black	10000	Fabrikam,	Inc.	<b>WI</b>		2	0 0		2	
sted Purchase Re ted Purchase Receipt	-							-						
ed Purchase Receipt	Lines 🗸	Туре	No.	Description	Order No	Vendor No.	Vendor Name	-	Location Code	Quantity	Quantity Invoiced	Expected Transfer Qty	Unit of Measure Code	Un
ted Purchase Receipt Purchase Receipt No.↑	Lines∨ Line No.↑	Type Item	No. 1990-S	Description PARIS Guest Chair, black	Order No 106049	Vendor No.	Vendor Name Fabrikam, Inc.		Location Code QTW	Quantity		Transfer Qty	Measure Code	Ur
ed Purchase Receipt Purchase Receipt No. ↑	Lines∨ Line No.↑										Invoiced	Transfer Qty	Measure Code	
ed Purchase Receipt Purchase Receipt No. ↑	Lines∨ Line No.↑										Invoiced	Transfer Qty	Measure Code	Ur
ed Purchase Receipt Purchase Receipt No.↑	Line №. ↑ Line №. ↑										Invoiced	Transfer Qty	Measure Code	U

9. Refresh the page. You will note that the FOB Receipt button is now enabled, the Status

field found in the Overview section of the Card is set back to New, and that a new

Posted Purchase Receipt line was added to offset the original FOB Receipt.

Container Card			(		+ 🕮					√ Saved	<u>م</u> ر ت
C0000037											
🕞 Standard Receipt 🌓 FOB Receipt	🕈 Transfer Receipt 🛛 📸 Creat	e Purchase Invoice 🕤 Undo P	urchase Receip	ots 😁 Print	More options						0
Status	NEW			~	Handled By 3PL						
Total Purchase Value				451.60	Receipt Validation Status						
Finance >											
Dates >											
Tracking >											
Partner >											
Capacity >											
Purchase Orders >											
Posted Purchase Receipts											
Posted Purchase Receipt Lines $\!$											
Purchase Receipt No.↑ Line No.↑ Ty	vpe No. D	escription	Order No	Vendor No.	Vendor Name	Location Code	Quantity	Quantity Invoiced	Unit of Measure Code	Unit Cost	ltem Cha Base Amc
→ <u>C00000037-PR</u> : 10000 It			106049	10000	Fabrikam, Inc.	QT.W.	2		RCS	225.80	451
C00000037-PR 20000 It	em 1900-S P.	ARIS Guest Chair, black	106049	10000	Fabrikam, Inc.	OTW	-2	-2	PCS	225.80	451

10. Apply the necessary changes to the Container, proceed as needed.

# Update Expected Receipt Date of PO/Transfer Order Line with Reservation Qty

Users can update the scheduled receipt date of a container that has purchase order/transfer order lines with reservations. When the scheduled receipt date of the container is changed to a date earlier than the shipment date of the Sales Order line, the reservation will be preserved, and the scheduled receipt date of the PO/TO line will be updated. However, if the scheduled receipt date of the container is updated to a date later than the Sales Order shipment date, the PO/TO line expected receipt date will be updated but the reservation will be deleted.

To update the scheduled receipt date of a container and maintain the PO line reservation:

1. Locate the Sales Order that made the reservation and find the line shipment date.

Sale	order					Ø	r -	+ 🖻				√ Saved	ď	م <sup>لا</sup>
S-	ORD1013	345	Adatum	Corporati	on									
Pro	cess Posting	Release	Prepare Prin	t/Send Request Ap	proval Orde	er Report	Synchronize	EasyPost	Actions $\lor$ R	elated $\lor$ Autom	nate $\lor$ Fewer opt	ions		0
Ger	neral >									7/28/2023 7	/28/2023 7/31/20	23 7595	Open	Î
Line	s Manage	Line	Order Fewer op	tions								Ľ	) 2	•
	Туре		Item Charge Qty. to Handle		Planned Delivery Date	Planned Shipment Date	Shipment Date	: Project C	Cost Centr ode Code	e Workflow tes Code	st Country Code	Province Code	÷	
$\rightarrow$	Item		C	_	8/5/2023	8/5/2023	8/5/202	3						
	ltem		C	-	8/4/2023	8/4/2023	8/4/202	3						

2. Go to the Container Card, in the Dates section, locate the Scheduled Receipt Date field. Click the Calendar icon found in the field to select a new date.

Container Card	$(\mathcal{A})$	i≥ + î	√Saved ⊏ <sub>౫</sub> ⊭
🕞 Standard Receipt 🛛 📋 FOB Receipt	🖷 Transfer Receipt  🖶 Print 🛛 Automate 🗸 🛛 F	Fewer options	$\bigcirc$
Overview >			Î
Dates			
Scheduled Receipt Date	8/1/2023	Expected Date of Arrival at Port	Ē
Actual Receipt Date	August 2023	MILESTONE 1	
Date Left Port	Su         Mo         Tu         We         Th         Fr         Sa           1         2         3         4         5           6         7         8         9         10         11         12           13         14         15         16         17         18         19	团 MILESTONE 2 ·····	Ē
Tracking	13         14         15         16         17         18         19           20         21         22         23         24         25         26           27         28         29         30         31		
Dest. Location Code	Go to today Done ~	Shipment Method Code	~

To confirm that the reservation was preserved, open the purchase order that contains the line with reservation. Go to the Lines Fast Tab, confirm that that the Expected Receipt Date was updated and that the line has a Reserved Quantity.

Purchase O	rder					Ø	r +						C,
10643	86 · Fa	abrikam,	Inc.										
Process	Posting	Release Prepa	are Print/Sen	d Request A	oproval Order	Action	s ∨ Related	<ul> <li>Automate </li> </ul>	Fewer options				
General	>										Fa	brikam, Inc.	Open
Lines	Manag	je Line Functi	ons Order	Fewer options			-						¢ E
Туре		Qty. Assigned	Promised Receipt Date	Planned Receipt Date	Expected Receipt Date	Reserved Quantity	Project Code	Cost Centre Code	Workflow test Code	Country Code	Province Code	Over-R Qu	eceipt C iantity C
$\rightarrow$ <u>Item</u>	÷	_		8/3/2023	8/3/2023	25							0
Item		-		8/3/2023	8/3/2023	-							0
4													۱.

To update the scheduled receipt date of a container and maintain the TO line reservation, users must also confirm the Sales Order Shipment Date and modify the Scheduled Receipt Date on the Container Card to a later date. To confirm the date update, in the Container card, locate and open the Transfer Order line.

Unposted Transfer Orders					
Unposted Transfer Order Lines $\lor$					
Transfer Order No. †	Line No. † Item No.	Description	Transfer-from Code	Transfer-to Code	Quantity
→ <u>1053</u>	10000 <u>2000-S</u>	SYDNEY Swivel Chair, green	WEST	MAIN	45
1053	20000 1988-S	SEOUL Guest Chair, red	WEST	MAIN	25

In the Transfer Order, go to the Lines Fast Tab, confirm the Receipt Date and Reserved Quantity Shipped fields.

Line	es Manage	9	Functions Line Fewer options								6 6
Ite	em No.		Description	Quantity	Reserved Quantity Inbnd.	Reserved Quantity Shipped	Reserved Quantity Outbnd.	Unit of Measure Code	Receipt Date	Qty. to Ship	Quantity Ship
$\rightarrow 20$	2-00	÷	SYDNEY Swivel Chair, green	45	_	25	-	PCS	8/4/2023		
19	988-S		SEOUL Guest Chair, red	25	_	-	-	PCS	8/4/2023		
4											•

# 4. **REPORTING**

The Inbound Container Handling app allows users to generate various types of reports. For example, users may print a report sheet containing all the details found in the Container Card or download Excel files to conduct a more in-depth analysis of the transactions posted in each of the various sections that comprise the Container Card. Documents may be attached to the Container Card to keep all information centralized and for a more convenient reporting.

## Printing Container Card Reports

To generate a Container Card report, searching for Container List.

Go to Pages and Tasks

> Container List	Administration	
------------------	----------------	--

#### Next, select your preferred container.

Container List												7 <sup>K</sup>
,	+ Ne	ew Manage	Purchase C	order Qty Edit Log	Nore options						¢ 7	=
Container ID↓		Description	Status	Cost	Receipt Cost	Scheduled Receipt Date	Date Left Port	Tracking Number	Vessel	Agent	Dest Location Code	
<u>UM-0002</u>	÷	IN-TRANSIT	RECEIVED	2,231.70	2,231.70	11/30/2022					MAIN	<b>^</b>
UM-0001		UG	RECEIVED	14,495.95	14,495.95	11/30/2022					MAIN	

#### At the top of the Container Card, select the Print button.

Container Card UM-0002		+ 🛍	√Saved 🗖 🛪 ⊄
🕞 Standard Receipt 🖞 FOB Receipt 👎 Transfer Receipt 🖶 Print	Automate $\vee$ Fewer of	options	0
Overview			Î
Container ID · · · · · · UM-0002	Tota	al Purchase Cost	2,231.70
Previous Container No.	Tota	al Receipt Cost	2,231.70
Description ······ IN-TRANSIT RECEIVING	FOE	B Received	
Status RECEIVED	∼ Rec	eived at Destination	

In the window that appears, select Preview and Close to generate a PDF report file.

# **Downloading Section Excel Files**

Excel file downloads are available for the following sections:

- Purchase Orders
- Posted Purchase Receipts
- Posted Transfer Receipts
- Posted Warehouse Receipts
- Registered Put-away
- Purchase Charge Invoices

To download an Excel file report, locate the section of your interest in the Container Card, click the section's sub-heading, and select the Open in Excel option from the menu that appears.

	Purchase Or	ders									
$\langle \rangle$	Purchase Lines										
🗱 Nev	N	ŧ٢									
↑ Move To New Contai	To New Container		Line No.↑	No.	Description	Vendor No.	Vendor Name	Location Code	Quantity	Qty. to Receive	
	ve to New Container		: 10000	1000	test item	10000	Fabrikam, Inc.	WEST	10	0	
瞷 Iten	n Tracking Lines										
🗱 Ope	en in Excel										
											•

# Attaching Files to a Container Card

To attach files to a Container Card:

1. Select the "i" button that appears at the top of the window to expand the FactBox pane.



2. In the FactBox pane, click on the number that appears next to Documents.

🖶 Print 🛛 Automate 🗸	Fewer options		0
Total Purchase Cost	2,231.70	Attachments Documents	<u>0</u>

3. In the New – Attached Documents window that appears, select Attach File(s)..., then select Choose and navigate to the location of the file you wish to attach.

ew - Attached D	Documents					Ľ	~ ×
○ Search + New	🐺 Edit List	前 Delete	⊥ Download	d		E	? ≡
Attachment			File Extension	File Type	User	Attached Date	
Attach File(s)							
	Attach	a docun	nent.				
				Choose	Cancel		

4. The selected file will be attached. Click Ok to save and close the window.

# 5. SECURITY

Once a WebSan application is installed, it is essential to assign user permissions to grant access to pages, data, actions, and additional components integrated with and generated by the WebSan Solutions Inc. applications.

The "Assign WebSan Permissions" feature, accessible under the Home Menu within the Users page of Dynamics 365 Business Central, assigns the necessary permissions for all users to access the complete range of pages, data, actions, etc., provided by all WebSan Solutions Inc. applications installed on the tenant.

To assign user permissions to the WebSan Solutions Inc. apps, search and go to the User list.

Tell me what you want to do		∠ ×
users		
Go to Pages and Tasks		Show all (21)
> Users	Administration	Д

In the Users window, select Assign WebSan Permissions to assign all users the WebSan Permission Set.



Note that only a user with the proper permissions (Super is recommended) will be able to Assign WebSan Permissions.

## 6. **REGISTRATION**

To use any application developed by WebSan Solutions Inc., users must first provide their contact information as part of a registration process. This applies to all applications published by WebSan Solutions Inc.

Note: There is no cost to register an application. Users are only charged if they choose to purchase a license for a Production environment. Production licenses are not required in sandbox environments, allowing users to test WebSan Solutions Inc. applications for an unlimited time without cost.

#### Submitting WebSan client Information

To submit client information to WebSan Solutions Inc., in Dynamics 365 Business Central, navigate to the WebSan Client Information page. Fill all required fields under the Contact Information and Billing Information FastTabs. Before selecting "Transmit Data," ensure that the "Allow HTTPClient Requests" setting is enabled. This is necessary for the data to be successfully transmitted to WebSan.

		🖻 + 🖻	✓ Saved 🗍 📑
WebSan Clier	nt Informa	ation	
Home Credit Card More	options		
🕞 Transmit Data			
General			
MS Client ID	00-0000-0000-0000-00	Partner Code	
Active		Allow HTTPClient Req	
On Hold		-	
Contact Information	npany		
Website · · · · · · websan.		PostalCode / ZipCode	123
	com	Country	
Name Sample			US
Name Sample Address Sample Sample	Name	Country	US 1234567890
	Name	Country ·····	US 1234567890 websan@websan.com
Address Sample	Name Address	Country · · · · · · · · · · · · · · · · · · ·	US 1234567890 websan@websan.com

#### Verifying License Status

Users can view, purchase, and refresh licenses for applications on the WebSan Application Licenses page in Dynamics 365 Business Central. This window shows installed WebSan Solutions Inc. applications and their license status.

WebSan Application Licenses				
🔎 🖪 🗟 Buy License 🗟 Lice	ense Details 🛛 📟 Credit Card	Actions $\lor$	Automate $\lor$ …	☞ 7 ≣
Name	Licens	e State	License Expiry Date	Cancelled
Inbound Container Handling	: Regis	tered	6/13/2025	
Shipment Builder	Regis	tered	6/13/2025	

It is important to note that WebSan Solutions Inc. applications installed on Dynamics 365 Business Central sandbox environments do not require a production license. Instead, they only need a sandbox license that automatically renews prior to expiration; however, users must register the applications by submitting Client Information to WebSan before utilizing any WebSan app.

For more information about licensing and pricing, please visit

https://www.websan.com/inbound-container-handling

# 7. **DEVELOPER NOTES**

Container app needs to be added as dependency at app.json file of 3rd Party's app, with the version of latest.

#### Available Calls

We have a CodeUnit called "WSI0037 ExternalCall", which contains 3 procedures for clients to call to perform Standard Receipt, FOB Receipt and Transfer Receipt. The 3 calls performs the same as user manually click on container screen.

- Standard Receipt: ContainerStandardReceipt(ContainerID: Code[20]; Receive: Boolean; Invoice: Boolean)
- ContainerID: The PK "WSI0037 ID" under "WSI0037 Container" table. Receive: Set to True or False to determine if you want to perform Receive of Purchase Orders under the Container. Invoice: Set to True or False to determine if you want to perform Invoice of Purchase Orders under the Container. Receive and Invoice cannot both be false.
- FOB Receipt: ContainerFOBReceipt(ContainerID: Code[20]; isFinal: Boolean; Receive: Boolean; Invoice: Boolean)
- ContainerID: The PK "WSI0037 ID" under "WSI0037 Container" table. IsFinal: Used when Multi-Transfer is enabled on Container Setup page. If Multi-Transfer is not enabled, it will always be set to true doesn't matter what value passed in. If Multi Transfer enabled: True – Use Destination location set on Container card; False – Use Next location set on Container card. Receive: Set to True or False to determine if you want to perform Receive of Purchase Orders under the Container. Invoice: Set to True or False to determine if you want to perform Invoice of Purchase Orders under the Container. Can only be called if the container is not yet received at In-transit, otherwise will error out. Receive and Invoice cannot both be false.
- Transfer Receipt: ContainerTransferReceipt(ContainerID: Code[20]; isFinal: Boolean)
- ContainerID: The PK "WSI0037 ID" under "WSI0037 Container" table. IsFinal: Used when Multi-Transfer is enabled on Container Setup page. If Multi-Transfer is not enabled, it will always be set to true doesn't matter what value passed in. If Multi Transfer enabled:

True – Use Destination location on Container card; False – Use Next location on Container card. Can only be called if the container is received at In-transit/Next location, but not received at Destination, otherwise will error out.