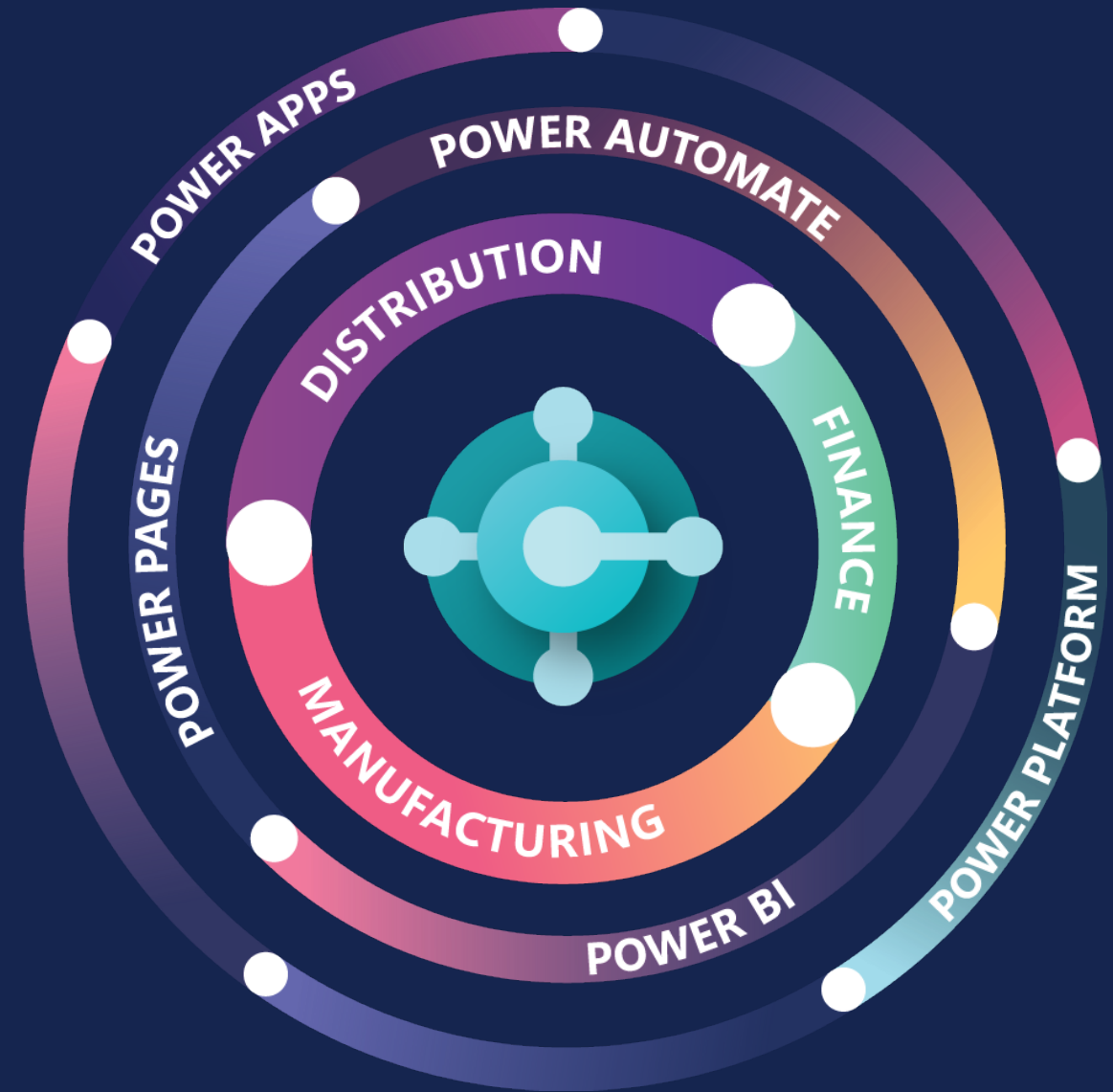


BUSINESS CENTRAL connect

Mastering Tariffs with
Business Central &
Clever Landed Costs



18th & 19th NOVEMBER 2025

What we'll cover

1. Tariffs
2. How BC can help
3. Item card fields
4. Item Charges
5. How Clever Dynamics can help
6. Clever Surcharges
7. Clever Landed Costs
8. Summary



Tariffs

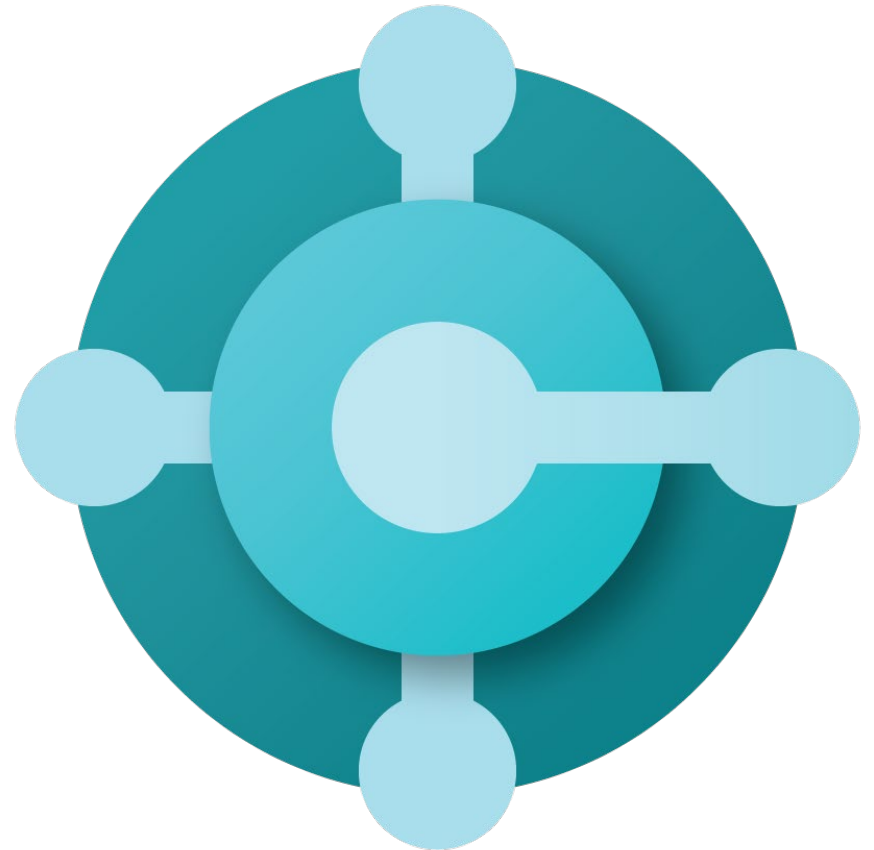




How Business Central Can Help

How Business Central Can help

- ✓ Item Card fields
 - ✓ Commodity Code
 - ✓ Country of Origin
 - ✓ Harmonized Code
- ✓ Item Charges



Item Card

Fields available on the Item Card can be shown on documentation and used as an aid to reporting.

Foreign Trade

Commodity Code

94033091

Country/Region of Origin C... .

US

Harmonized Code

940330

Item Charges



Assign costs like tariffs, shipping fees, or insurance to your inventory costs.



Add to Purchase and Sales Orders and apply to item lines or charge separately.



Distribute Cost based on item value, weight, or quantity.



Can be handled retrospectively, even if you've already sold some of those goods!

Item Charges

Configurable Item Charges can be created to manage additional costs or charges.

Item Charges

    New  Edit List  Delete Item Charge More options					
	No.		Description	↓ Gen. Prod. Posting Group	VAT Prod. Posting Group
→	S-TARIFF	⋮	Sales Tariff	TARIFFS	STANDARD
	P-TARIFF		Purchase Tariff	TARIFFS	STANDARD
	S-RESTOCK		Sales Restock Charge	SERVICES	STANDARD
	S-FREIGHT		Misc. Freight Charges (Sales)	SERVICES	STANDARD

Item Charges – included with Purchase Order

Lines | [Manage](#) | Line | Functions | Order



New Line Delete Line Select items...

Type	No.	Description	Quantity	Unit of Measure Code	Direct Unit Cost Excl. VAT	Line Amount Excl. VAT
Item	1896-S	ATHENS Desk	1	PCS	506.60	506.60
→ Charge (Item)	P-TARIFF	Purchase Tariff	1		50.66	50.66

Item Charge Assignment (Purch) - P-TARIFF Purchase Tariff

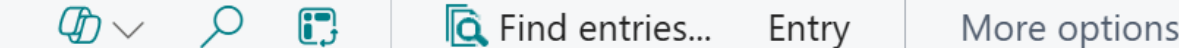


Manage Suggest Item Charge Assignment... Get Receipt Lines Get Sales Shipment Lines ...

Applies-to Doc. Type	Applies-to Doc. No.	Applies-to Doc. Line No.	Item No.	Description	Qty. to Assign	Qty. Assigned	Amount to Assign
→ Order	106019	10000	1896-S	ATHENS Desk	1		50.66

Item Charges – separate to Purchase Order

Additional Value entries are created for Item Charges at a different date to the original entries.

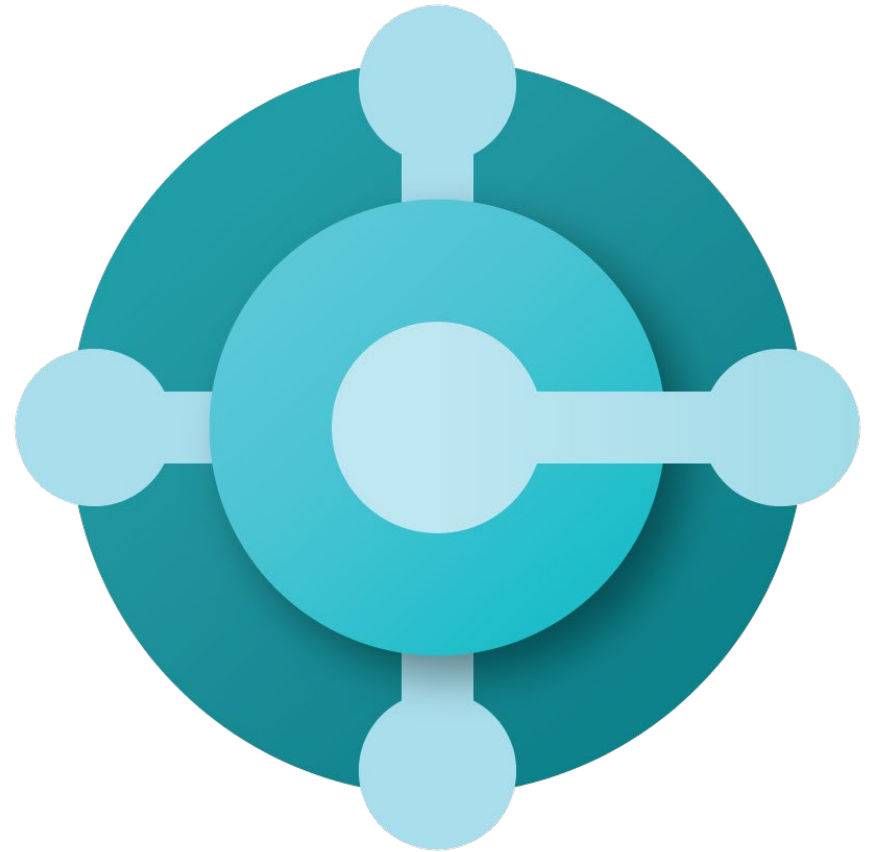
Value Entries								
								
Posting Date ↑	Item Ledger Entry Type	Entry Type	Adj...	Document Type	Document No.	Item Charge No.	Description	Cost Amount (Actual)
<u>01/01/2023</u>	⋮ Purchase	Direct Cost	☐	Purchase In...	108006			195.00
10/06/2024	Purchase	Direct Cost	☐	Purchase In...	108211	P-TARIFF	Purchase Tariff	10.00



How Clever Dynamics Can Help

How Clever Dynamics Can Help

- ✓ Surcharges(Clever Trade Plus)
- ✓ Clever Landed Costs





Clever Surcharges

Clever Surcharges

- Included with Clever Trade Plus
- Automatically calculate Surcharge value
- Allocate values to Purchase and Sales documents
- Define Start and End dates for the Surcharge to be applied
- Surcharges status Active/Closed





Surcharges

Surcharges can be configured for Sales or Purchase Orders.

Surcharges



+ New

Edit List

Delete

Edit

View

More options



No. ↑

Description

Start Date

End Date

Apply-to Type

Status

→ [SUR000001](#)



Sales Tariff

01/06/2025

31/05/2026

Orders

Active

[SUR000002](#)

Purchase Tariff

01/06/2025

31/05/2026

Orders

Active

Surcharges - Card



SUR000002 · Purchase Tariff

Related ▾ Automate ▾

General

No.	SUR000002	End Date	31/05/2026
Description	Purchase Tariff	Apply-to Type	Orders
Start Date	01/06/2025	Status	Active

Lines

New Line Delete Line



Type	No.	Quantity	Description	Charge Type	Charge Rate
→ G/L Account	20240	1		Line Percen...	20



Surcharges – Charge Types

Line Item Resource Charge (Item) No.

→ G/L Accol ▾ ⋮ 20240

G/L Account
Item
Resource
Charge (Item)

Dele

Define Line Type

Charge Type	Charge Rate
Line Perce ▾	20
Fixed Value	
Line Percentage	
Document Percentage	
Line Qty. Per	

Define Charge Type



Surcharges - Assign

Surcharge Assignments

✓ Saved

✓

+

New

Edit List

Delete

Surcharge No. ↑			Source Type ↑	Source No. ↑	Source Name	Related Type ↑	Related No. ↑	Related Name
→	SUR000002	:	23	10000	Vendor	27	1003	Item



Surcharges - Assign

Source Type

Object Type ↑		Object ID ↑	Object Name
➤ <u>Table</u>	:	18	Customer
Table		23	Vendor
Table		27	Item
Table		5722	Item Category

Related Type

Object Type ↑		Object ID ↑	Object Name
➤ <u>Table</u>	:	27	Item
Table		222	Ship-to Address
Table		291	Shipping Agent
Table		5722	Item Category



Surcharges – Purchase Order

Factbox shows Active Surcharges

Type			No.	Description	Quantity	Unit of Measu... Code	Direct Unit Cost Excl. VAT
	Item		1003	Purchase with Tariff	1	PCS	50.00
→	Item		*				

 Details

 Attachments (0)

Active Surcharges

Surcharge No.



Description

SUR000002

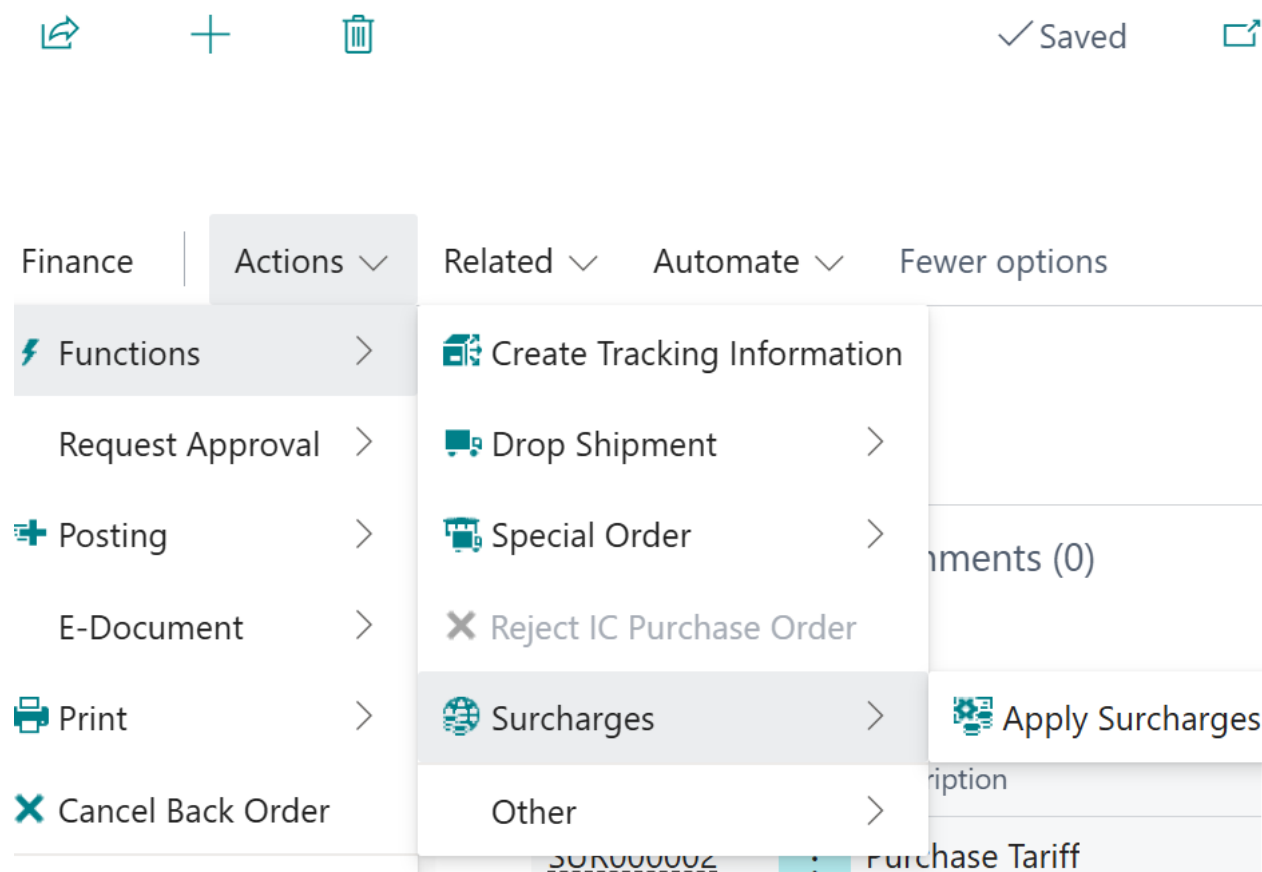


Purchase Tariff



Surcharges – Apply

Users can apply
Surcharges to
Sales and
Purchase Orders
as required.





Surcharges – Purchase Order

Surcharge Line added to Purchase lines, Type = G/L as defined in Surcharge record, 20% added.

Type			No.	Description	Quantity	Unit of Measu... Code	Direct Unit Cost Excl. VAT	Line Amount Excl. VAT
→	Item	:	1003	Purchase with Tariff	1	PCS	50.00	50.00
	G/L Ac...		20240	Tariffs on Purchases	1		10.00	10.00



Surcharges – Postings

Purchase with G/L Posting

G/L Entries Preview					Dimensions	Set Dimension
Posting Date	Document Type	Document No.	G/L Account No.	Amount (LCY)		
06/06/2025		***	64140	50.00		
06/06/2025		***	64140	-50.00		
06/06/2025	Invoice	***	64140	50.00		
06/06/2025	Invoice	***	20240	10.00		
<u>06/06/2025</u>	⋮ Invoice	***	<u>82100</u>	-60.00		

Sales with Item Charge, Value entries

Value Entries Preview

Value Entries Preview						Related
Posting Date	Item Ledger Entry Type	Doc... Type	Doc... No.	Item Charge No.	Sales Amount (Actual)	
06/06/2025	Sale	Sales ...	***		100.00	
<u>06/06/2025</u>	⋮ Sale	Sales ...	***	<u>S-TARIFE</u>	10.00	



Clever Landed Cost

Clever Landed Cost

Landed Cost is the total cost of delivering a product to its final destination, from warehouse to buyer, encompassing the item cost and all expenses beyond the initial purchase/production price including:

- Tariffs
- Freight Costs
- Insurance
- Customs Duties and Tax
- Any other charges incurred



Clever
LANDED
COSTS



Clever Landed Cost



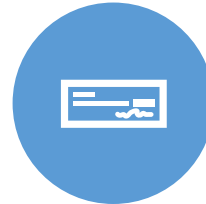
Helps you manage Landed Costs.



Improves Inventory Valuation.



Calculate and Accrue Expected Costs.



Define G/L account for Accruals and Variance.



Manage Landed Cost variances.



Landed Cost Types

Configure Landed Cost Types and define G/L accounts for Accruals and Variances.

Landed Cost Types

✓ Saved



+ New

Edit List

Delete

Landed Costs

More options



	Code ↑		Description	Calculation Type	Include in Duty	Default Cost	Default Cost %	Accrual Account	Variance Account
	TARRIF10		10% Tariff	Percent	☐	0	10	86350	20250
→	TARRIF5	⋮	5% Tariff	Percent	☐	0	5	86350	20250



Landed Cost Types

Define Calculation Type.

Code ↑		Description	Calculation Type
TARRIF10	⋮	10% Tariff	Percent ▾
TARRIF5		5% Tariff	
			Duty
			Volume (M3)
			Weight (KG)
			Per Piece
			Percent



Assign Landed Costs

Item Card

1003

Home

Shelf L

Attach

Statisti

Landed Costs

Search | + New | Edit List | Delete | More options

No. ↑	Override Level ↑	Override No. ↑	Landed Cost Type Code ↑	Calculation Type	Cost %
→ 1003			TARRIF10	Percent	10



Purchase Order Landed Costs

In our example Landed Costs are calculated as 10% of the item cost.

Lines		Manage	<u>Line</u>	Functions	Order			
 Item Availability by		Dimensions		Document Line Tracking		Redistribute Account Allocations		
 Reservation Entries		Comments		Deferral Schedule		Generate lines from...ation Account		
 Item Tracking Lines		Item Charge Assignment		Document Landed Costs		Attachments		
Type	No.	Description	Quantity	Unit of Measu... Code	Direct Unit Cost Excl. VAT	Line Amount Excl. VAT	Overhead Rate	
→ Item	1003	Purchase with Tariff	1	PCS	100.00	100.00	10	



Purchase Order – Receive

Landed Cost Ledger Entries

Entry Type		Posting Date	Item Ledger Entry No.	Vendor No.	Document No.	Landed Cost Type Code	Description
Receipt		10/06/2025	688	10000	107219	TARRIF10	10% Tariff

Value Entries

Posting Date	Item Ledger Entry Type	Entry Type	Adj...	Document Type	Document No.	Sales Amount (Actual)	Cost Amount (Expected)
10/06/2025	Purchase	Direct Cost	☐	Purchase R...	107219	0.00	110.00



Purchase Order – Invoice

Add Landed Cost Type code, select G/L code Accruals, and assign to the Landed Cost ledger entry.

Type		Landed Cost Type Code	No.	Description/Comment
G/L Account	:	TARRIF10	86350	Accrued Tariff costs

LC Cost Assignment

General

Landed Cost Type TARRIF10

Manage



Get Entries



Suggest Assignment



Invoice Landed Cost

Any difference between the actual and expected Landed Cost will be recorded in the Variance account specified.

This account should be monitored to ensure Landed Cost estimates are as accurate as possible.

Posting Date ↓ ▼	Doc... Type	Docu... No. ▼	G/L Account No. ↓	Description	Amount (LCY)
31/07/2025	Invoice	108214	86350	Accrued Tariff costs	-1.00
31/07/2025	Invoice	108214	86350	Accrued Tariff costs	11.00
31/07/2025	Invoice	108214	82100	Invoice 107215	-11.00
→ 31/07/2025	:	Invoice	108214	<u>20250</u> Accrued Tariff costs	1.00



Summary

What we've covered

- Item Card fields
- Item Charges
- Surcharges
- Landed Costs



Pros and cons

Item Charges

- ✓ Accurate Landed Cost
- ✓ Flexible Cost Distribution
- ✓ Retrospective Application
- ✓ Accurate Reporting

- x Timing may affect reporting
- x Manually added and applied
- x Training and adoption

Surcharges

- ✓ Setup and Apply to Items
- ✓ Automatically Calculated
- ✓ Function to add to orders.
- ✓ Start and End Dates

- x Dependency on Clever Trade Plus
- x No 'expected cost' postings
- x Setup complexity

Landed Costs

- ✓ Expected Cost Posting
- ✓ Helps with timing differences
- ✓ More accurate COGS
- ✓ Setup and apply

- x No 'Actual Cost' posted
- x Variance Management
- x Landed Cost Types management

Further resources

- Clever Landed Cost
[Clever Dynamics - Landed Costs](#)
- Clever Trade Plus
[Clever Dynamics - Surcharges](#)
- Item Charges
[Assign item charges to sales and purchases - Business Central | Microsoft Learn](#)

Please note that the features demonstrated are based on the latest version of Business Central and may not be available in earlier versions.

Thank you.

BUSINESS CENTRAL
connect

18th & 19th NOVEMBER 2025

