

 Microsoft Dynamics 365

# Dynamics 365 Business Central 2021 Wave 2

DYNUGNO 9<sup>th</sup> November 2021



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Microsoft Western Europe

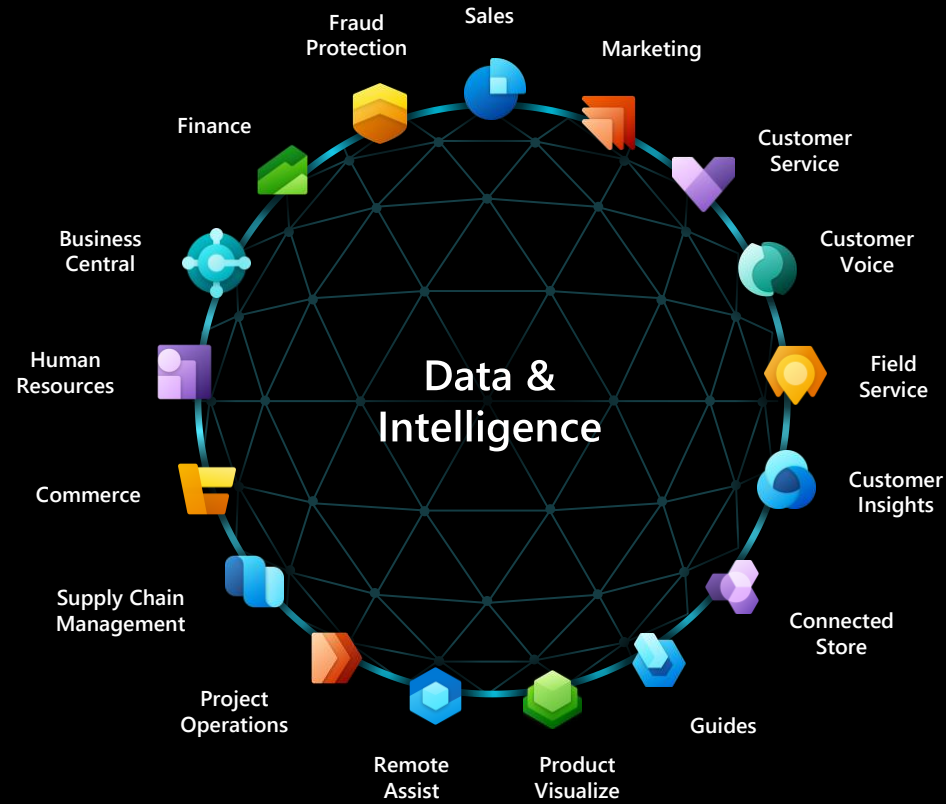
<https://www.linkedin.com/in/peter-jakobsen-bc-rocks>

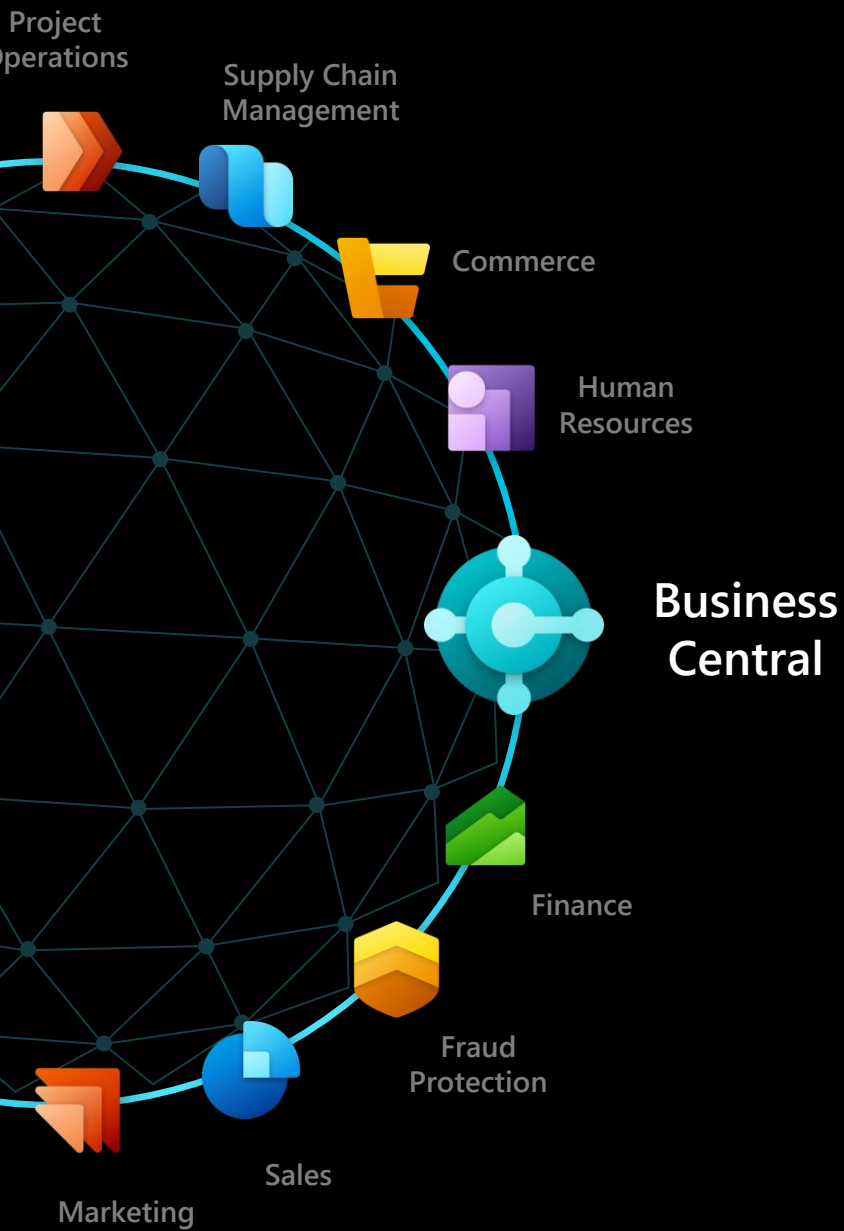


# Does he even know what he is talking about ?

- Worked with ERP primarily NAV/BC for approx 20 years
- Worked as a developer, consultant, adviser with partners, large customers and Microsoft
- 6 yeas with Microsoft in various roles with Business Central product features and technical subjects as primary areas.
- Cloud Solution Architect with Microsoft Western Europe supporting partners implementing Business Central across the region.

# Microsoft Business Applications





# Dynamics 365 Business Central Roadmap



# Business Central online (SaaS) momentum

**20+k**  
customers

**1,800**  
apps on AppSource

**3000 +**  
partners



**We listen  
and  
we deliver**

**67**

Ideas delivered  
on average pr. release

**27%**

Votes represented by  
Delivered ideas

**[Https://aka.ms/bcideas](https://aka.ms/bcideas)**

# Business Central roadmap

## 2022 release wave 1 investment areas

### Seamless service operation

- Performance
- Resource governance

### Continued fundamentals investments

- Security
- Privacy
- Compliance

### Onboarding

Context aware Help pane with 3<sup>rd</sup> party content

### Intuitive

Actions bar improvements

### Reporting

Excel report layout

### Power Platform

Business events

### Finance and Supply Chain enhancements

### Teams

Access for licensed Teams users

### Developer tools

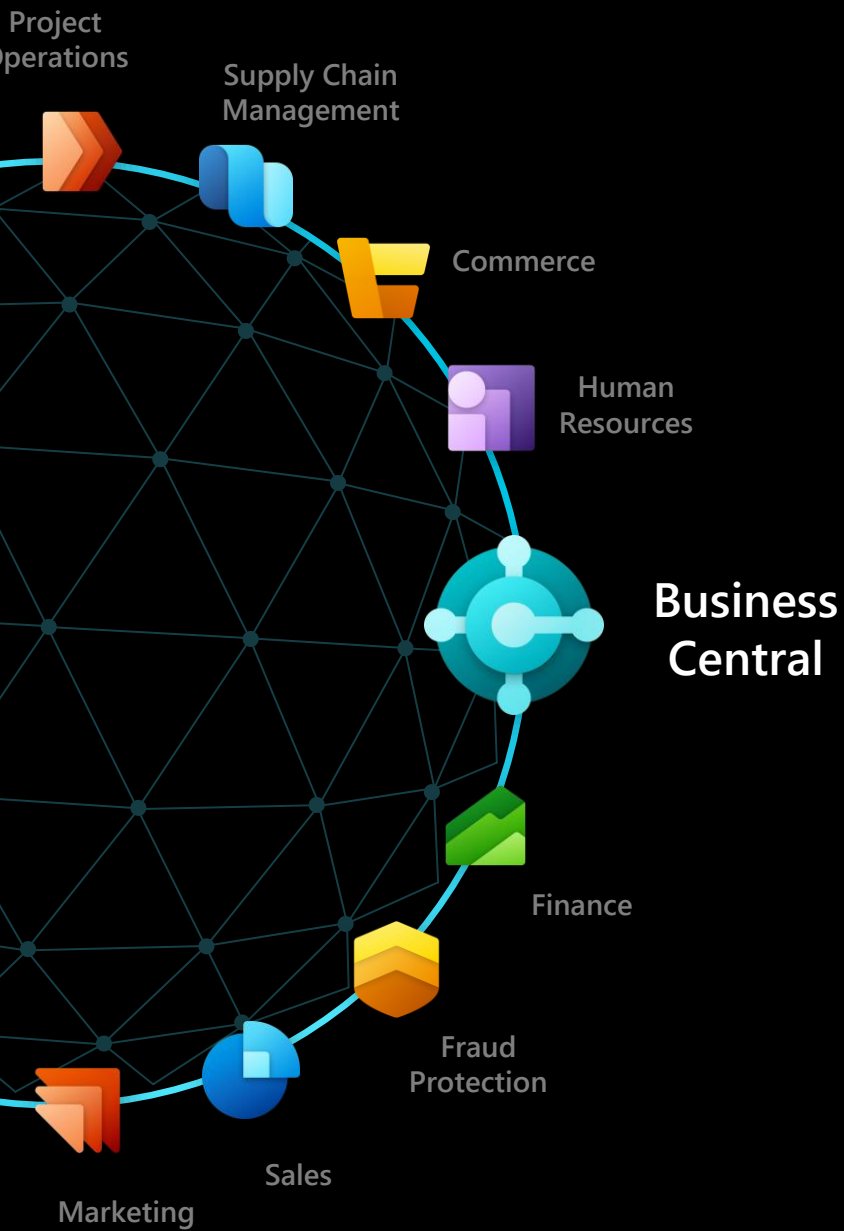
- DevOps
- Personalization
- Additional Performance profiling

### Administration

- Permissions based on AAD groups

### Geographic expansion





# Dynamics 365 Business Central

## 2021 Wave 2



Webclient improvements

# Unhindered data entry

- Use F8 to quickly fill next row
- Fill out column after column
- Navigate freely and edit cells

The screenshot displays the Dynamics 365 Business Central interface for a Sales Order. The header shows 'Sales Order' and 'S-ORD101003 · School of Fine Art'. Below the header is a table with columns: Type, No., Description, Location Code, Quantity, and Qty. to Assemble to Order. The table contains several rows, including items like 'ANTWERP Conference Table', 'LONDON Swivel Chair, blue', 'BERLIN Guest Chair, yellow', 'ROME Guest Chair, green', and 'MEXICO Swivel Chair, black'. A summary section at the bottom shows financial totals such as Subtotal Excl. Tax (USD) 5,935.61, Total Excl. Tax (USD) 4,899.13, and Total Tax (USD) 342.94.

Type	No.	Description	Location Code	Quantity	Qty. to Assemble to Order
Item	1920-S	ANTWERP Conference Table		8	
Item	1908-S	LONDON Swivel Chair, blue		1	
→ Item	: 1936-S	BERLIN Guest Chair, yellow		1	
Comment		Includes custom non-slip fabric			
Item	1960-S	ROME Guest Chair, green		1	
Item	1968-S	MEXICO Swivel Chair, black		1	

Subtotal Excl. Tax (USD)	5,935.61	Total Excl. Tax (USD)	4,899.13
Inv. Discount Amount ...	1,036.48	Total Tax (USD)	342.94
Invoice Discount %	17.462	Total Incl. Tax (USD)	5,242.07

# Improved "Peak"

- Gives you access to the most essential information
- Updated visuals
- Less disruptive dotted underline indicator

Dynamics 365 Business Central

CRONUS USA, Inc. | Finance | Cash Management | Sales | Purchasing

Posted Sales Invoices: All | Search | Delete | Process | Invoice | Navigate | Correct | Print/Send

No.	Customer No.	Customer Name	Currency Code	Due Date	Amount	Amount Including Tax
PS-INV103...	30000	School of Fine Art		4/30/2021	1,906.40	2,039.85
PS-INV103...	50000	Relecloud		4/14/2021	2,907.40	3,081.84
PS-INV103... : <u>30000</u>		School of Fine Art		3/31/2021	18,639.90	19,944.69
	30000			4/13/2021	964.00	1,012.20
		<a href="#">School of Fine Art</a>		3/28/2021	4,604.80	4,927.14
		Meagan Bond				
PS-INV103...	30000	School of Fine Art		3/28/2021	658.80	704.92
PS-INV103...	50000	Relecloud		3/27/2021	4,336.00	4,596.16
PS-INV103...	10000	Adatum Corporation		3/25/2021	20,359.40	21,580.96
PS-INV103...	20000	Trey Research		3/25/2021	3,074.00	3,227.70
PS-INV103...	40000	Alpine Ski House		3/24/2021	385.60	412.59
PS-INV103...	50000	Relecloud		3/23/2021	380.20	403.01
PS-INV103...	30000	School of Fine Art		3/22/2021	385.60	412.59
PS-INV103...	10000	Adatum Corporation		3/21/2021	964.00	1,021.84

30000  
School of Fine Art  
Meagan Bond  
53,833.52  
Name: School of Fine Art

# Finance / General



Bank reconciliation improvements



Improved user experience to keep posting setup and dimension issues from going wrong.



Posting Preview can now show G/L and VAT entries in hierarchical view and is easily extensible



More control over currency exchange rate adjustment



Edit in Excel in recurring general journals and intercompany general journals



Chart of accounts overview page columns alignment



More control over address information data entry

# Bank Reconciliation

- Bank Ledger Entries now filtered to ledger entries after the statements enddate for simpler overview.
- Choose to override or keep existing matched entries when using auto matching
- Many to 1 matching now possible. Many bank statement lines can be matched to one Bank Ledger entry.
- Payment Reconciliation Journal now have Posting Preview and ability to reverse G/L register posted through Payment Reconciliation Journal.

The screenshot shows the Dynamics 365 Business Central interface for a Bank Reconciliation process. The account is identified as 'CHECKING' with a statement number of '24' and a statement date of '4/30/2021'. The interface is divided into two main sections: 'Bank Statement Lines' and 'Bank Account Ledger Entries'.

**Bank Statement Lines:**

Transaction Date	Type	Description	Statement Amount	Applied Amount	Difference
12/31/2019	Bank Accou...	Opening Entry	31,638.40	31,638.40	
4/12/2021	Bank Accou...	Trey Research	809.76	809.76	
4/12/2021	Bank Accou...	School of Fine Art	11,439.05	11,439.05	
4/12/2021	Bank Accou...	Relecloud	2,877.48	2,877.48	
4/12/2021	Bank Accou...	School of Fine Art	1,223.33	1,223.33	
4/12/2021	Bank Accou...	Alpine Ski House	2,316.92		2,316.92
4/12/2021	Bank Accou...	Alpine Ski House MC	1,235.00		1,235.00
4/12/2021	Bank Accou...	Alpine Ski House VC	765.00		765.00

**Bank Account Ledger Entries:**

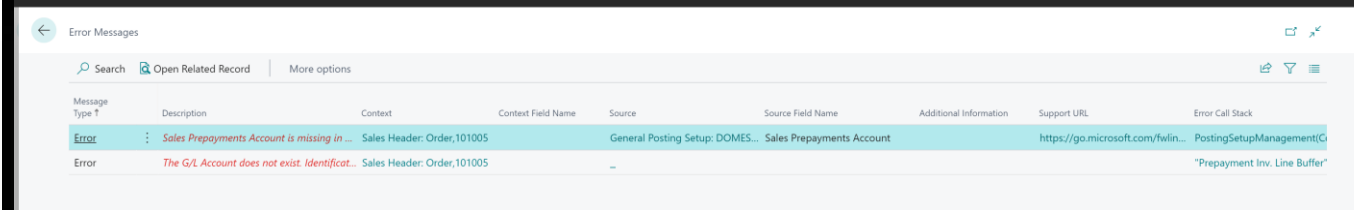
App.	Posting Date	Document Type	Document No.	Description	Amount	Remaining Amount
	12/31/2019	START		Opening Entry	31,638.40	31,638.40
	4/12/2021	Payment	G04001	Trey Research	809.76	809.76
	4/12/2021	Payment	G04002	School of Fine Art	11,439.05	11,439.05
	4/12/2021	Payment	G04003	Relecloud	2,877.48	2,877.48
	4/12/2021	Payment	G04004	School of Fine Art	1,223.33	1,223.33
	4/12/2021	Payment	G04005	Alpine Ski House	4,316.92	4,316.92

Summary values at the bottom of the interface:

- Bank Statement Lines: Total Balance 52,304.94, Total Difference 4,316.92
- Bank Account Ledger Entries: Total on Outstanding 0.00, Balance 99,210.24, Balance To Reconcile 52,304.94

# Improved user experience for posting errors

- Description column shows details about the error
- Source and Source field name points to the setup page where the error occurred, and links to a page where the issue can be resolved
- Support URL column provides a link to a troubleshooting guide

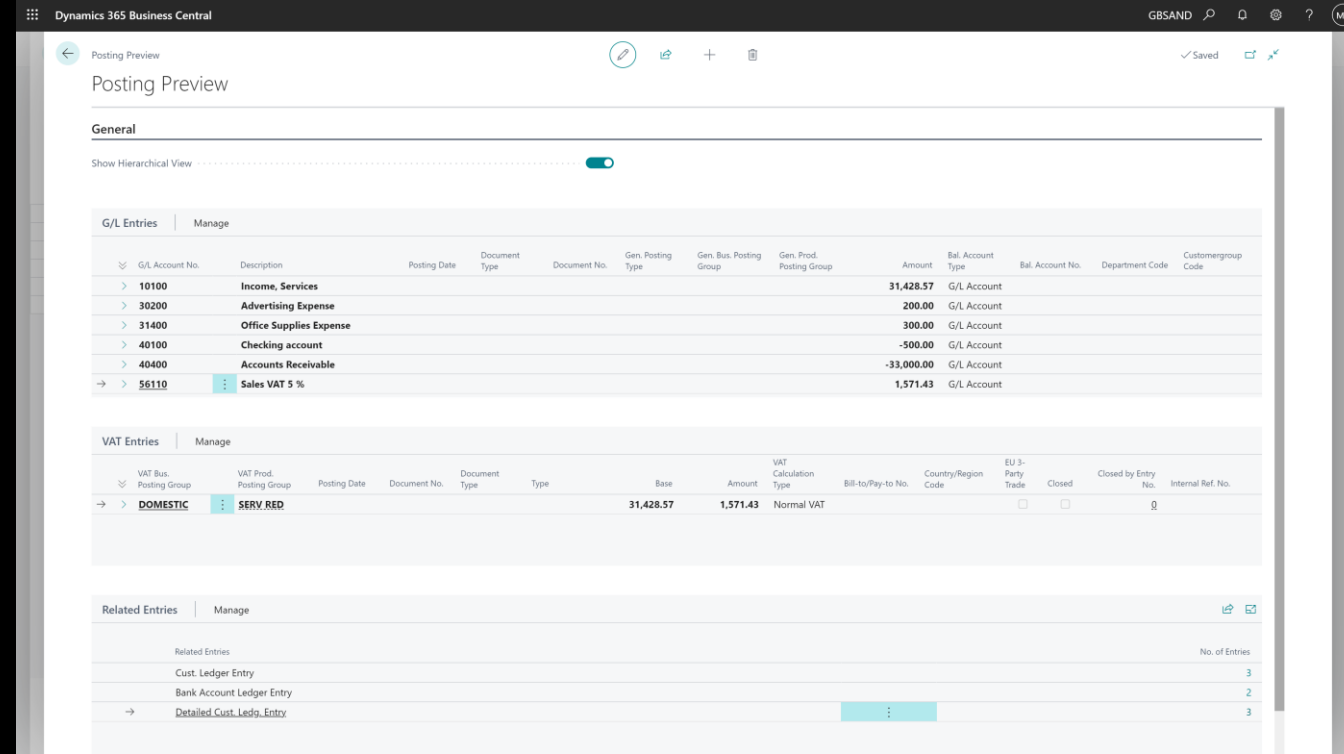
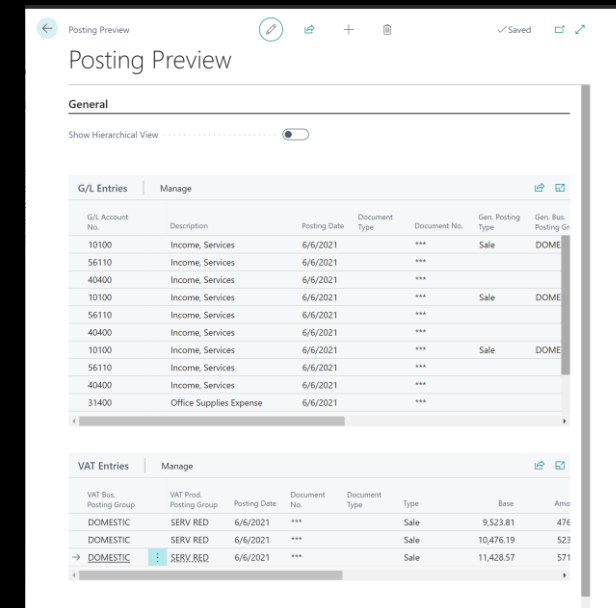
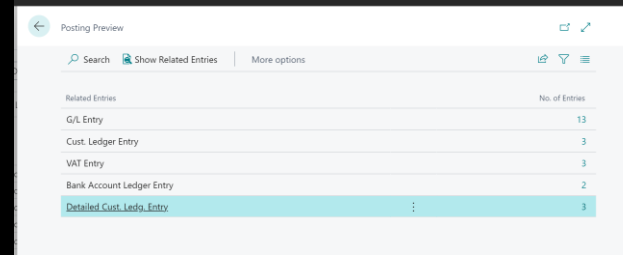


The screenshot shows a table titled "Error Messages" with the following columns: Message Type, Description, Context, Context Field Name, Source, Source Field Name, Additional Information, Support URL, and Error Call Stack. The table contains two rows of error messages.

Message Type	Description	Context	Context Field Name	Source	Source Field Name	Additional Information	Support URL	Error Call Stack
Error	Sales Prepayments Account is missing in ...	Sales Header: Order,101005		General Posting Setup: DOMES...	Sales Prepayments Account		<a href="https://go.microsoft.com/fwlink...">https://go.microsoft.com/fwlink...</a>	PostingSetupManagementC
Error	The G/L Account does not exist. Identificat...	Sales Header: Order,101005						"Prepayment Inv. Line Buffer"

# Posting Preview Enhanced

- Setup Extended Posting Preview in General ledger setup
- Posting preview can now be shown in a hierachical view
- Supports customizations by partners to include additional types of ledger entries



# Exchange rate adjustment

- Currency Exchg. Rate Batchjob requestpage
- Filters for Bank Account, Customer and Vendor
- Allows you to run the Adjust Exchange Rates job on a limited and filtered number of entries.

Adjust Exchange Rates ✓ Saved

Options >

Filter: Currency > 0 filters set

Filter: Bank Account

× No.  ▼

+ Filter...

Filter totals by:

+ Filter...

Filter: Customer

× No.  ▼

+ Filter...

Filter totals by:

+ Filter...

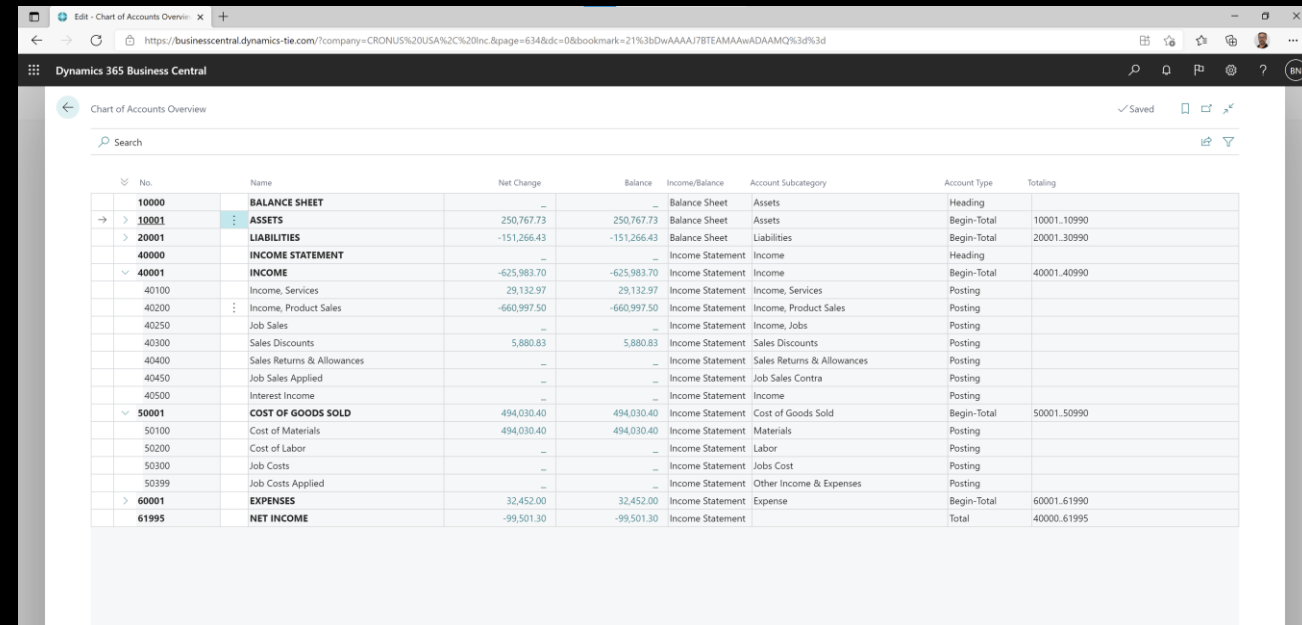
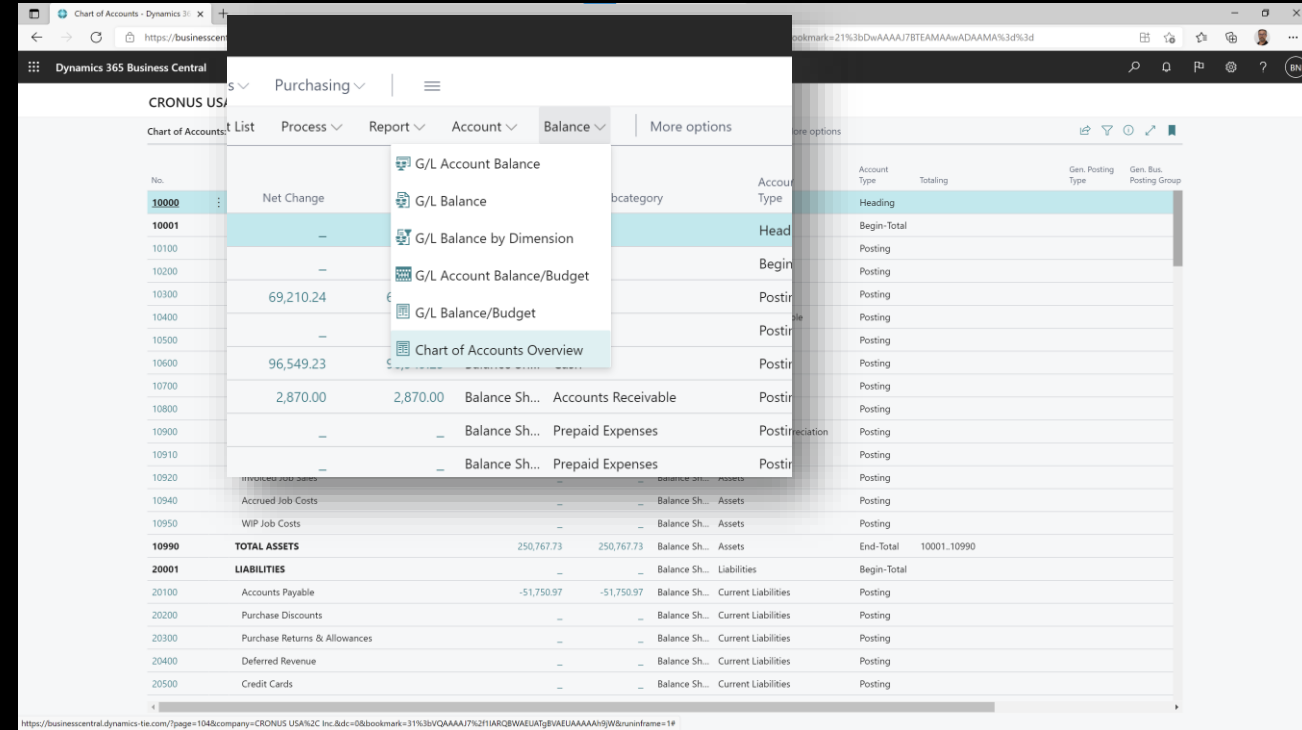
Filter: Vendor

Schedule... OK Cancel



# Chart of Accounts Overview Page

- View Chart of Accounts with possibility of aggregating account, aligned with the columns in the chart of account page



# More control over address info

- Field to determine whether Zip, City and State fields should be cleared when country/region is changed

The screenshot displays the 'General Ledger Setup' configuration page. The 'General' tab is active, showing various settings. A tooltip is visible over the 'Require Country/Region Code in Address' toggle switch, which is currently turned on. The tooltip text reads: 'Require Country/Region Code in Address' followed by 'Specifies whether to clear the ZIP Code, City, and State fields when the value in the Country/Region Code field is changed.' and a 'Learn more' link. Other visible settings include 'Local Address Format' set to 'City+State+ZIP Code', 'Local Cont. Addr. For...' set to 'After Company Name', and 'Local Currency Descri...' set to 'US do'.

# DEMO

Improved Peak

Improved Input

Improved experience when posting goes wrong

Improved Preview Posting

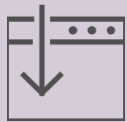
# Reporting



Filter for Reports in Role Explorer



New Reports sections in Docs



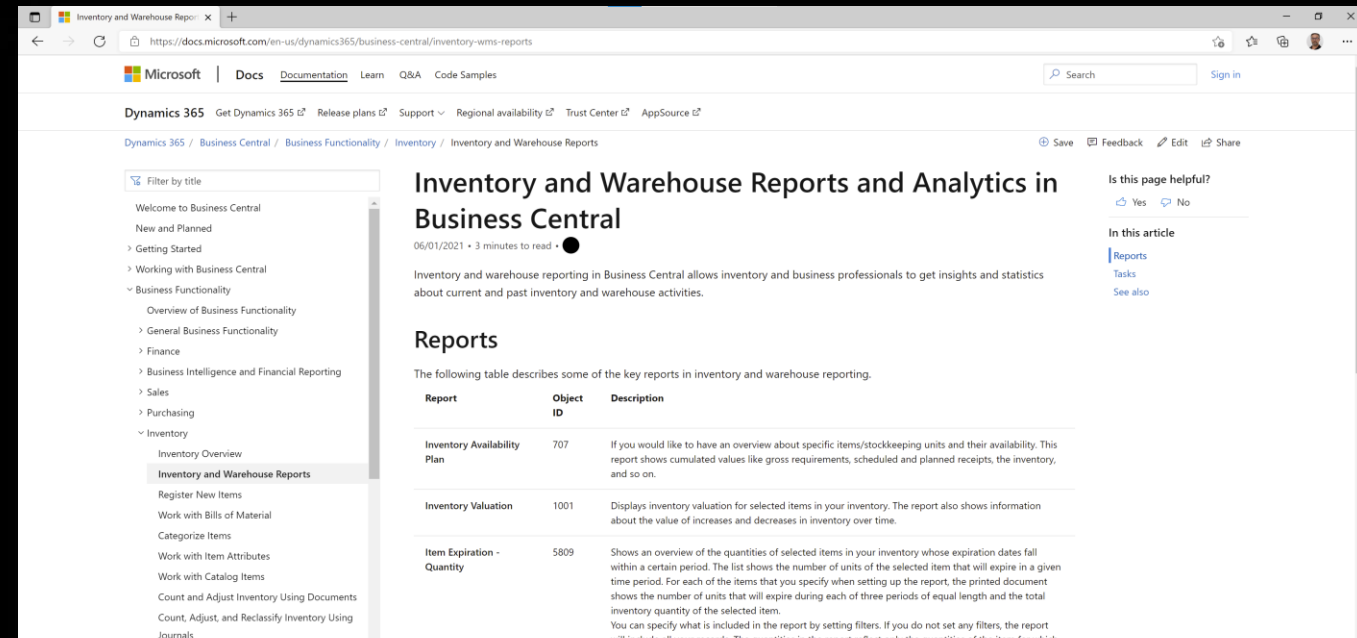
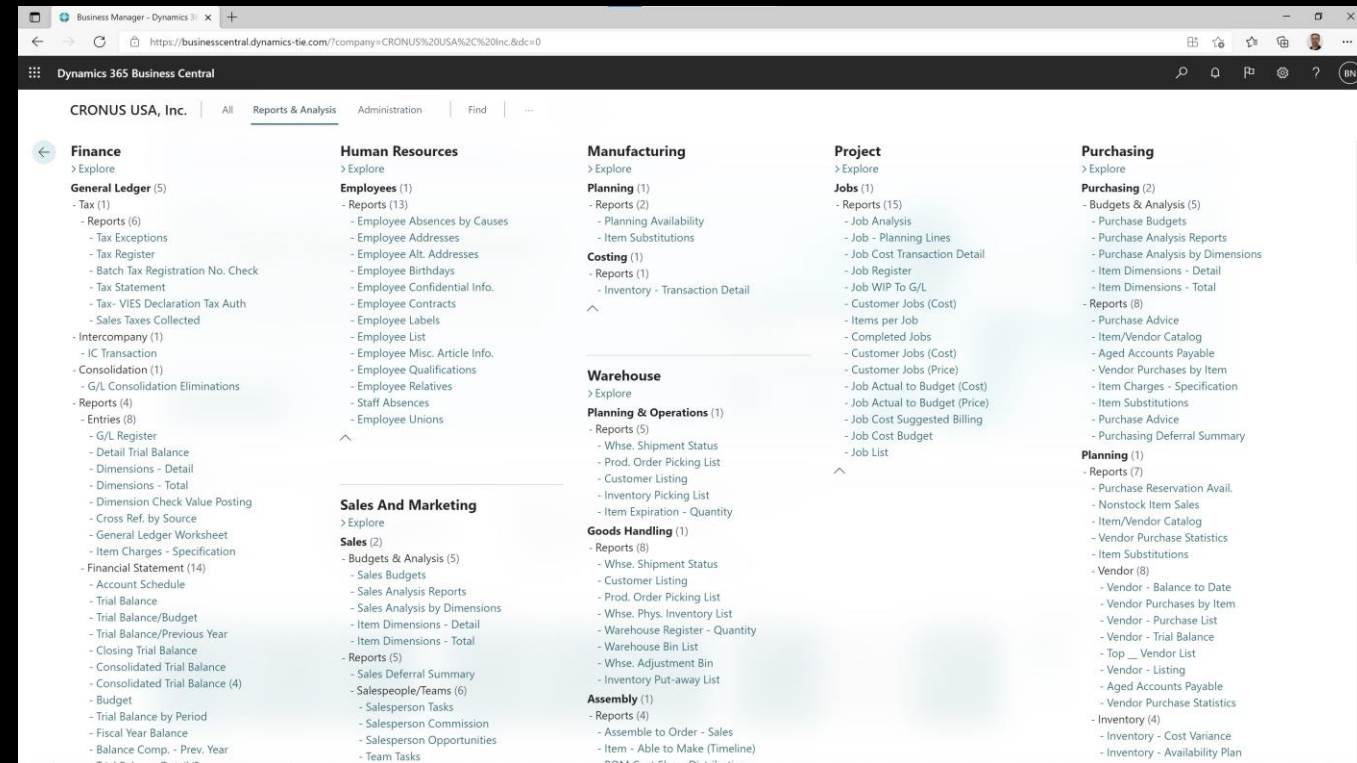
Exporting Report Data set to Excel



Use Budgets as column filters in Account Schedules

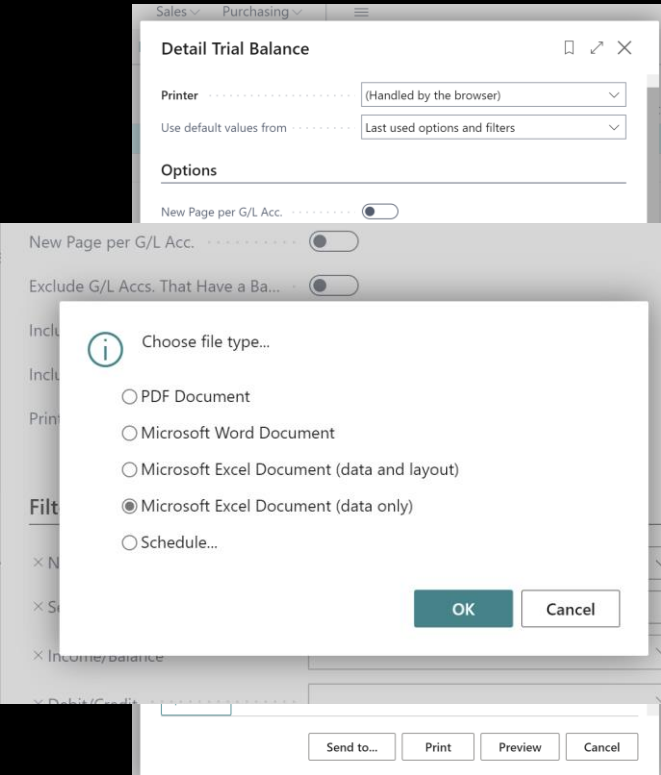
# Filters for reports in Role Explorer

- Filter to get an overview of all reports in the application
- New reports and Analytics sections on Docs under the specific subjects/module



# Export Report data set to Excel

- Report now have the ability to choose to export the raw data set to excel
- Get the full dataset and do your own dataprocessing



The screenshot shows an Excel spreadsheet with a PivotTable summarizing trial balance data. The PivotTable is structured as follows:

Row Labels	Name_GLAcc	Sum of DebitAmount_GLEntry	Sum of CreditAmount_GLEntry	Max of GLBalance
60100	Rent Expense	3,000.00	-	15,000.00
60700	Salaries Expense	3,000.00	-	15,000.00
61400	Office Supplies Expense	2,262.30	-	2,262.30
61500	Miscellaneous Expense	189.70	-	189.70
<b>Grand Total</b>		<b>8,452.00</b>	<b>-</b>	<b>15,000.00</b>

# Use Budgets as column filters in Acc. Sched

- New Column for filtering on Budget Name

Column No.	Column Header	Column Type	Ledger Entry Type	Amount Type	Budget Name	Formula	Show Opposite Sign	Comparison Date Formula	Comparison Period Formula	Show
→ 1000	Actual - Month	Net Change	Entries	Net Amount			<input type="checkbox"/>		FY[CP]	Always
2000	Budget - Month	Net Change	Budget Entries	Net Amount	BUD2021		<input type="checkbox"/>		FY[CP]	Always
3000	Var. - Month	Formula	Entries	Net Amount		1000-2000	<input type="checkbox"/>			Always
4000	Actual - YTD - Last Year	Net Change	Entries	Net Amount			<input type="checkbox"/>		-1FY[CP]	Always
5000	Actual - YTD	Net Change	Entries	Net Amount			<input type="checkbox"/>		FY[1..CP]	Always
6000	Budget - YTD	Net Change	Budget Entries	Net Amount	BUD2021		<input type="checkbox"/>		FY[1..CP]	Always
7000	% Var. - YTD	Formula	Entries	Net Amount		100*(5000-6000)/6000	<input type="checkbox"/>			Always
8000	Forecast - Year	Net Change	Budget Entries	Net Amount	FOR2021		<input type="checkbox"/>		FY[1..12]	Always
9000	Budget - Year	Net Change	Budget Entries	Net Amount	BUD2021		<input type="checkbox"/>		FY[1..12]	Always

Row No.	Description	Actual - Month	Budget - Month	Var. - Month	Actual - YTD - Last Year	Actual - YTD	Budget - YTD	% Var. - YTD	Forecast - Year	Budget - Year
→ 1000	<b>INCOME</b>	-	-	-	-	-	-	-	-	-
2000	Revenue	58,327.41	55,411.04	2,916.37	35,190.19	58,327.41	55,411.04	-5.26	161,166.21	140,144.54
3000	COGS	-29,487.40	-29,192.53	-294.87	-27,707.60	-29,487.40	-29,192.53	-1.01	-128,192.00	-116,164.84
4000	Expenses	-2,000.00	-1,900.00	-100.00	-2,000.00	-2,000.00	-1,900.00	-5.26	-6,576.56	-5,718.75
5000	<b>NET INCOME</b>	<b>26,840.01</b>	<b>24,318.51</b>	<b>2,521.50</b>	<b>5,482.59</b>	<b>26,840.01</b>	<b>24,318.51</b>	<b>-10.37</b>	<b>26,397.65</b>	<b>18,260.95</b>

# DEMO

Filters for reports in Role explorer

Export report dataset

# Improvements for Non-Inventory Types



Default line type in sales and purchase documents



Locations for non-inventory items



Add non-inventory items on requisition and planning worksheets

# Default line types in sales/Purch. documents

- Define default line type in Sales & Receivables Setup and Purchase & Payables Setup.

Sales & Receivables Setup

Customer Groups Payments More options

General

Discount Posting: All Discounts  
Credit Warnings: Both Warnings  
Stockout Warning: [On]  
Invoice Rounding: [On]  
Default Item Quantity: [Off]  
Create Item from It...: [Off]  
Create Item from Des...: [Off]  
Copy Customer Nam...: [On]  
Appln. between Curt...: All

Default Posting Date: Work Date  
Allow Tax Difference: [On]  
Calc. Inv. Discount: [Off]  
Tax Bus. Posting Gr. L...: [Off]  
Prepmt. Auto Update...: Never  
Ignore Updated Addr...: [Off]  
Skip Manual Reservat...: [Off]  
Document Default Li...: Item

Dimensions

Customer Group Dim...: [Off]  
Salesperson Dimens...: [Off]

Number Series >

Purchases & Payables Setup

Vendor Posting Groups Incoming Documents Setup

General

Discount Posting: All Discounts  
Invoice Rounding: [On]  
Create Item from It...: [Off]  
Copy Vendor Name L...: [On]  
Ext. Doc. No. Mandat...: [On]  
Allow Tax Difference: [On]  
Calc. Inv. Discount: [Off]  
Calc. Inv. Disc. per Tax...: [On]

Appln. between Cur...: All  
Exact Cost Reversing...: [Off]  
Prepmt. Auto Update...: Never  
Default Posting Date: Work Date  
Use Vendor's Tax Are...: [Off]  
Ignore Updated Addr...: [Off]  
Document Default Li...: Fixed Asset

Number Series

Vendor Nos.: VEND  
Invoice Nos.: P-INV  
Posted Invoice Nos.: P-INV+

Credit Memo Nos.: P-CR  
Posted Credit Memo...: P-CR+

Sales Quote

Process Quote Request Approval Print/Ser...

General

Customer Name \* [Field]  
External Docume... [Field]  
Contact [Field]

Lines Manage More options

Type	No.	Item Reference No.
Item	[Field]	[Field]

Subtotal Excl. Ta... 0.00  
Inv. Discount Am... 0.00  
Invoice Discount... 0

Purchase Invoice

Invoice Posting Request Approval Incoming Document Release Navigate More options

General

Vendor Name \* [Field] Due Date [Field]  
Contact [Field] Vendor Invoice \* [Field]  
Posting Date [Field] Status Open

Lines Manage More options

Type	No.	Item Reference No.	Description/Comment	Location
Fixed Asset	[Field]	[Field]		

Subtotal Excl. Ta... 0.00 Total Excl. Tax (U... 0.00  
Inv. Discount Am... 0.00 Total Tax (USD) 0.00  
Invoice Discount... 0 Total Incl. Tax (U... 0.00

Details Attachments (0)

Incoming Document Files

Name	Type
(There is nothing to show in this view)	

Vendor Statistics

Vendor No. [Field]  
Balance (\$) [Field]  
Outstanding Orders (\$) [Field]  
Amt. Rcd. Not Invd. (\$) [Field]  
Outstanding Invoices (\$) [Field]  
Total (\$) 0.00  
Overdue Amounts (...) 0.00

## Add non-inventory items on requisition and planning Worksheets

- Add to requisition or planning worksheet
- Will not be calculated by the planning engine
- Manually convert to purchase order

The image shows two screenshots from the SAP system. The top screenshot is the 'Item Card' for item 1000, 'Kraft paper'. The 'Type' field is set to 'Non-Inventory' and is highlighted with a purple box. The bottom screenshot is the 'Recurring Requisition Worksheets' screen, showing a table with one entry for item 1000. A purple arrow points from the 'Type' field in the top screenshot to the 'Type' column in the table below.

Recurring Method	Recurring Frequency	Type	No.	Action Message	Acc... Acti... Mes...	Description	Location Code
Fixed	1M	Item	1000	New	<input checked="" type="checkbox"/>	Kraft paper	EAST

## Locations for non-inventory items

- Specify location on documents supporting location.
- Location will be on the Item ledger entries

Purchase Order  
106006 · Fabrikam, Inc.

Process Release **Posting** Order Request Approval Print/Send Navigate More options

Post... Post and Print... Preview Posting Post and New...

**General** Show more

Vendor Name ..... Fabrikam, Inc. .... Vendor Invoice No. .... 106006  
Contact ..... Krystal York ..... Vendor Shipment No. ....  
Document Date ..... 4/12/2021 ..... Status ..... **Open**

**Lines** | Manage More options

Type	No.	Description	Location Code	Bin Code	Quant...	Reserved Quantity	Unit of Measure Code	Direct Unit Cost Excl. Tax
Item	1000	Kraft paper	EAST		2	—	ROLL	100.00
→ Item	1000	Kraft paper	WEST		3	—	ROLL	100.00

Subtotal Excl. Tax (U... 500.00 Total Excl. Tax (USD) 500.00

**Details** Attachments (0)

**Vendor Statistics**

Vendor No.	10000
Balance (\$)	2,071.13
Outstanding Orders (\$)	6,292.79
Amt. Rcd. Not Invd. (\$)	0.00
Outstanding Invoices (\$)	226.84
Total (\$)	8,590.76
Overdue Amounts (\$) as of 0...	2,071.13
Invoiced Prepayment Amoun...	0.00
Payments (\$)	20,814.56
Refunds (\$)	0.00
Last Payment Date	2/13/2021

**Buy-from Vendor History**

Vendor No.	10000
------------	-------

Item 1000 Kraft paper

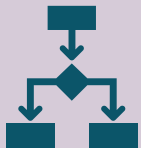
**Item Ledger Entries** | Search Entry More options

Posting Date	Entry Type	Document Type	Document No.	Item No. ▼	Description	Location Code	Department Code
4/12/2021	Purchase	Purchase Receipt	107209	1000		WEST	
4/12/2021	Purchase	Purchase Receipt	107209	1000		EAST	

# Item Variants and Planning



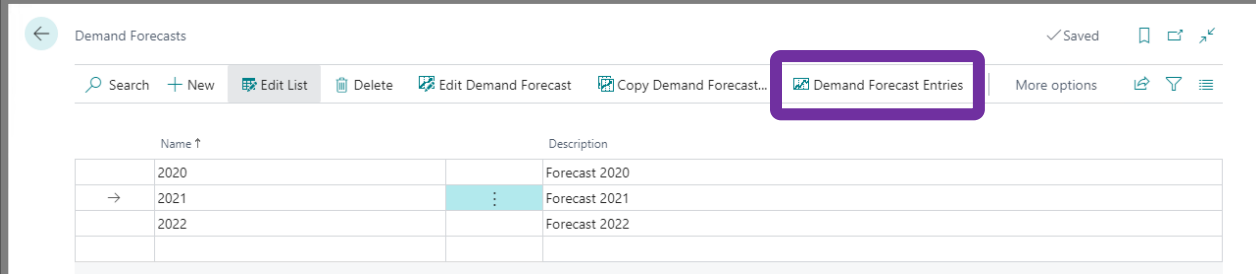
Item variant on demand forecast



Production BOMs and routes on stockkeeping units in planning scenarios

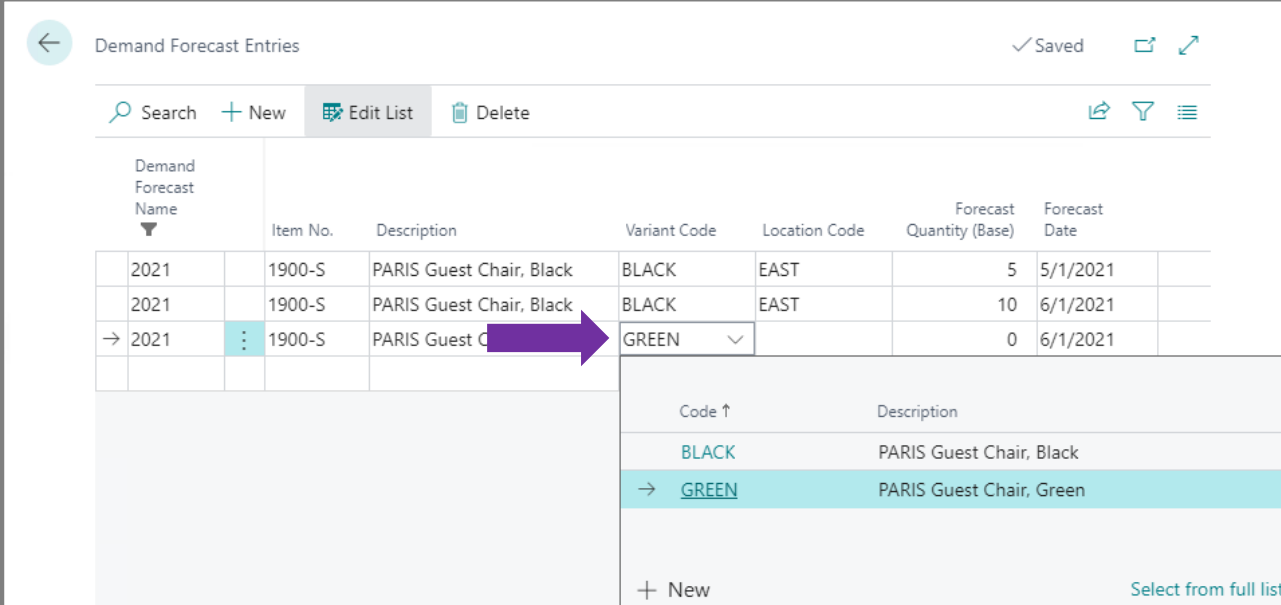
## Item variant on demand forecast

- Demand forecast now supports item variants



The screenshot shows the 'Demand Forecasts' interface. At the top right, there is a 'Saved' status and icons for back, forward, and refresh. Below this is a search bar and a toolbar with buttons for '+ New', 'Edit List', 'Delete', 'Edit Demand Forecast', 'Copy Demand Forecast...', and 'Demand Forecast Entries'. The 'Demand Forecast Entries' button is highlighted with a purple box. Below the toolbar is a table with columns 'Name ↑' and 'Description'. The table contains three rows: '2020 Forecast 2020', '→ 2021 Forecast 2021', and '2022 Forecast 2022'. The '2021' row is highlighted in light blue.

Name ↑	Description
2020	Forecast 2020
→ 2021	Forecast 2021
2022	Forecast 2022



The screenshot shows the 'Demand Forecast Entries' interface. At the top right, there is a 'Saved' status and icons for back, forward, and refresh. Below this is a search bar and a toolbar with buttons for '+ New', 'Edit List', and 'Delete'. Below the toolbar is a table with columns: 'Demand Forecast Name', 'Item No.', 'Description', 'Variant Code', 'Location Code', 'Forecast Quantity (Base)', and 'Forecast Date'. The table contains three rows: '2021 1900-S PARIS Guest Chair, Black BLACK EAST 5 5/1/2021', '2021 1900-S PARIS Guest Chair, Black BLACK EAST 10 6/1/2021', and '→ 2021 1900-S PARIS Guest Chair, Black GREEN 0 6/1/2021'. A purple arrow points to the 'GREEN' variant code in the third row. Below the table is a dropdown menu for selecting a variant code. The dropdown menu has a search bar and a list of options: 'BLACK PARIS Guest Chair, Black' and '→ GREEN PARIS Guest Chair, Green'. The 'GREEN' option is highlighted in light blue. Below the dropdown menu is a '+ New' button and a 'Select from full list' link.

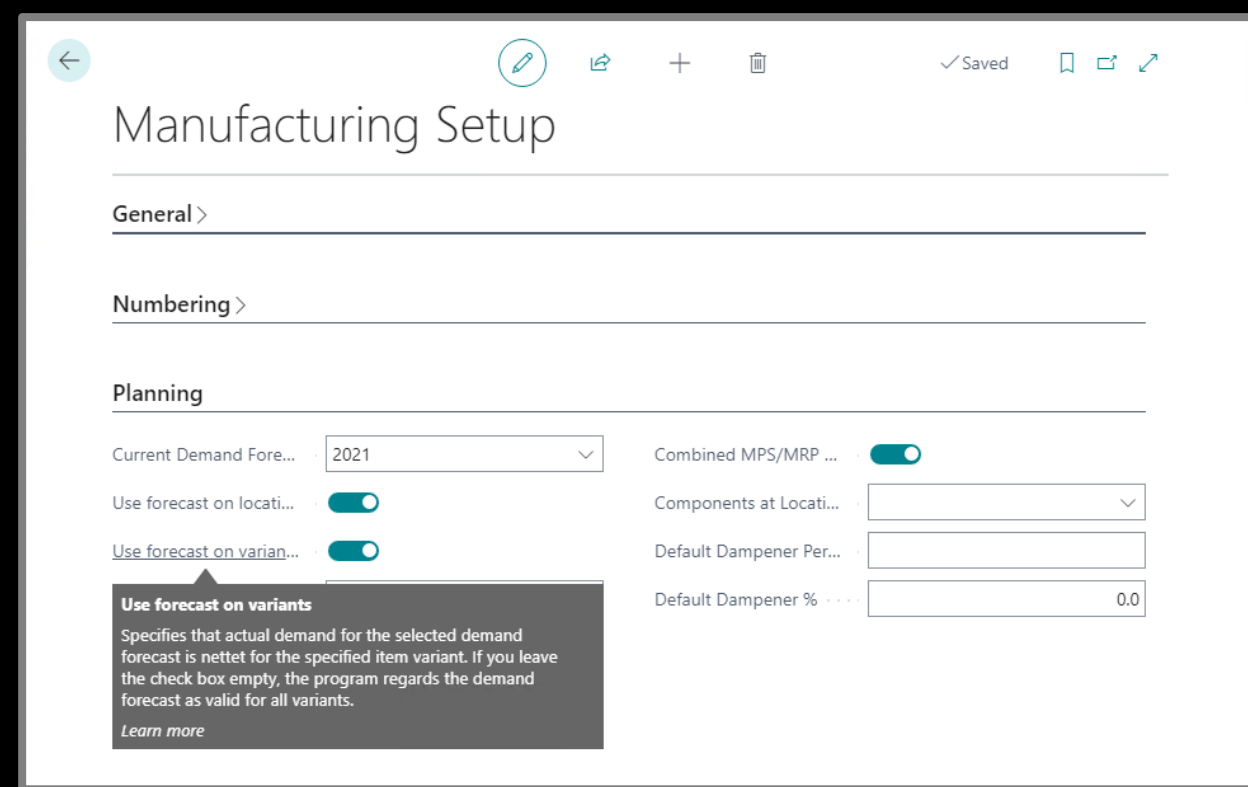
Demand Forecast Name	Item No.	Description	Variant Code	Location Code	Forecast Quantity (Base)	Forecast Date
2021	1900-S	PARIS Guest Chair, Black	BLACK	EAST	5	5/1/2021
2021	1900-S	PARIS Guest Chair, Black	BLACK	EAST	10	6/1/2021
→ 2021	1900-S	PARIS Guest Chair, Black	GREEN		0	6/1/2021

Code ↑	Description
BLACK	PARIS Guest Chair, Black
→ GREEN	PARIS Guest Chair, Green

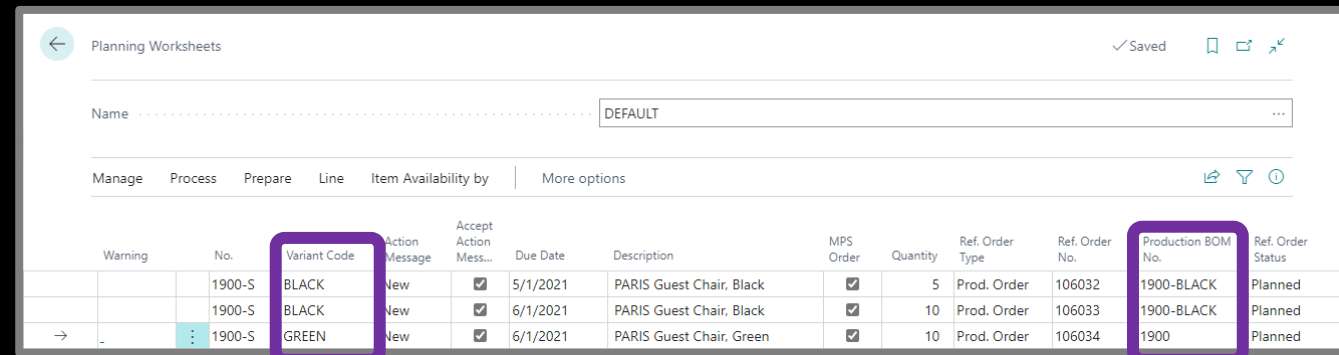
+ New [Select from full list](#)

# BOMs and routes on SKU in planning scenarios

- Use "Forecast on variant" on Manufacturing Setup to plan each variant individually
- System will use BOM and Routing from SKU if not present it will use the value from the Item card.



The screenshot shows the 'Manufacturing Setup' interface, specifically the 'Planning' section. The 'Current Demand Fore...' dropdown is set to '2021'. The 'Use forecast on locati...' and 'Use forecast on varian...' checkboxes are both checked. A tooltip for 'Use forecast on variants' is displayed, explaining that it specifies actual demand for the selected demand forecast. Other settings include 'Combined MPS/MRP ...' (checked), 'Components at Locati...' (dropdown), 'Default Dampener Per...' (input field), and 'Default Dampener %' (0.0).



The screenshot shows the 'Planning Worksheets' table. The table has columns for Warning, No., Variant Code, Action Message, Accept Action Mess..., Due Date, Description, MPS Order, Quantity, Ref. Order Type, Ref. Order No., Production BOM No., and Ref. Order Status. Three rows are visible, each representing a variant of the 'PARIS Guest Chair'.

Warning	No.	Variant Code	Action Message	Accept Action Mess...	Due Date	Description	MPS Order	Quantity	Ref. Order Type	Ref. Order No.	Production BOM No.	Ref. Order Status
	1900-S	BLACK	New	✓	5/1/2021	PARIS Guest Chair, Black	✓	5	Prod. Order	106032	1900-BLACK	Planned
	1900-S	BLACK	New	✓	6/1/2021	PARIS Guest Chair, Black	✓	10	Prod. Order	106033	1900-BLACK	Planned
→	1900-S	GREEN	New	✓	6/1/2021	PARIS Guest Chair, Green	✓	10	Prod. Order	106034	1900	Planned

# Units of Measure



Rounding for base unit of measure



Alternative units of measure in warehouse documents for items that are tracked by serial numbers

# Rounding for base unit of measure

- Set rounding precision on item Unit of measure
- Protects from mistakes in quantities defined in base unit of measure

Dynamics 365 Business Central interface showing item configuration for '1989-S - SEOUL Guest Chair, ROUNDING'. The 'Quantity Rounding Prec...' field is highlighted with a purple box and set to 1.

No.	Description	Type	Quantity on Hand	Base Unit of Measure	Cost is Adjus...	Unit Cost	Unit Price	Vendor No.
1988-S	SEOUL Guest Chair, no rounding	Inventory	6	PCS	<input checked="" type="checkbox"/>	150.30	192.80	20000
1989-S	SEOUL Guest Chair, ROUNDING	Inventory	6	PCS	<input checked="" type="checkbox"/>	150.30	192.80	20000

Code	Qty. per Unit of Measure	Height	Width	Length	Cubage	Weight
PALLET	6	0	0	0	0	49.8
PCS	1	0	0	0	0	0

Current Base Unit of Measure: PCS  
Quantity Rounding Prec.: 1

Purchase Order 106035 · First Up Consultants

Process Release Posting Order Request Approval Print/Send Navigate More options

✖ The page has an error. Refresh (F5) to undo the change, or correct the error.

**General** Show more

Vendor Name: First Up Consultants Vendor Invoice No.: 106035  
Contact: Evan McIntosh Vendor Shipment No.:  
Document Date: 4/12/2021 Status: Open

**Lines** Manage More options

Type	No.	Description	Location Code	Bin Code	Quantity	Reserved Quantity	Unit of Measure Code	Dirac
Item	1988-S	SEOUL Guest Chair, no rounding			0.5	-	PCS	
✖ Item	1989-S	SEOUL Guest Chair, ROUNDING			0.5	-	PCS	

**Validation Results**  
The value 0.5 in field Quantity is of lesser precision than expected. Note: Default rounding precision of 0.00001 is used if a rounding precision is not defined.

Subtotal Excl. Tax (USD): 75.15 Total Excl. Tax (USD): 75.15

# Rounding for base unit of measure

- Specify fractions on documents
- Result is more meaningful (In this example we still have 2 chairs left instead of a number with default 5 decimal rounding)

Sales Order

S-ORD101005 · School of Fine Art

Process Report Release **Posting** Prepare Order Request Approval Print/Send Navigate More options

Post... Post and New... Post and Send... Preview Posting

**General** Show more

Customer Name School of Fine Art Due Date 4/30/2021

Contact Meagan Bond Requested Delivery Date

Posting Date 4/12/2021 External Document No.

Order Date 4/12/2021 Status **Open**

Lines Manage More options

Type	No.	Description	Quantity	Unit of Measure Code	Qty. to Ship	Quantity Shipped	Unit Price Excl. Tax	Lin
Item	1988-S	SEOUL Guest Chair, no rounding	1	PALLET	0,66667		1,156.80	
→ Item	⋮ 1989-S	SEOUL Guest Chair, ROUNDING	1	PALLET	4/6		1,156.80	

Dynamics 365 Business Central

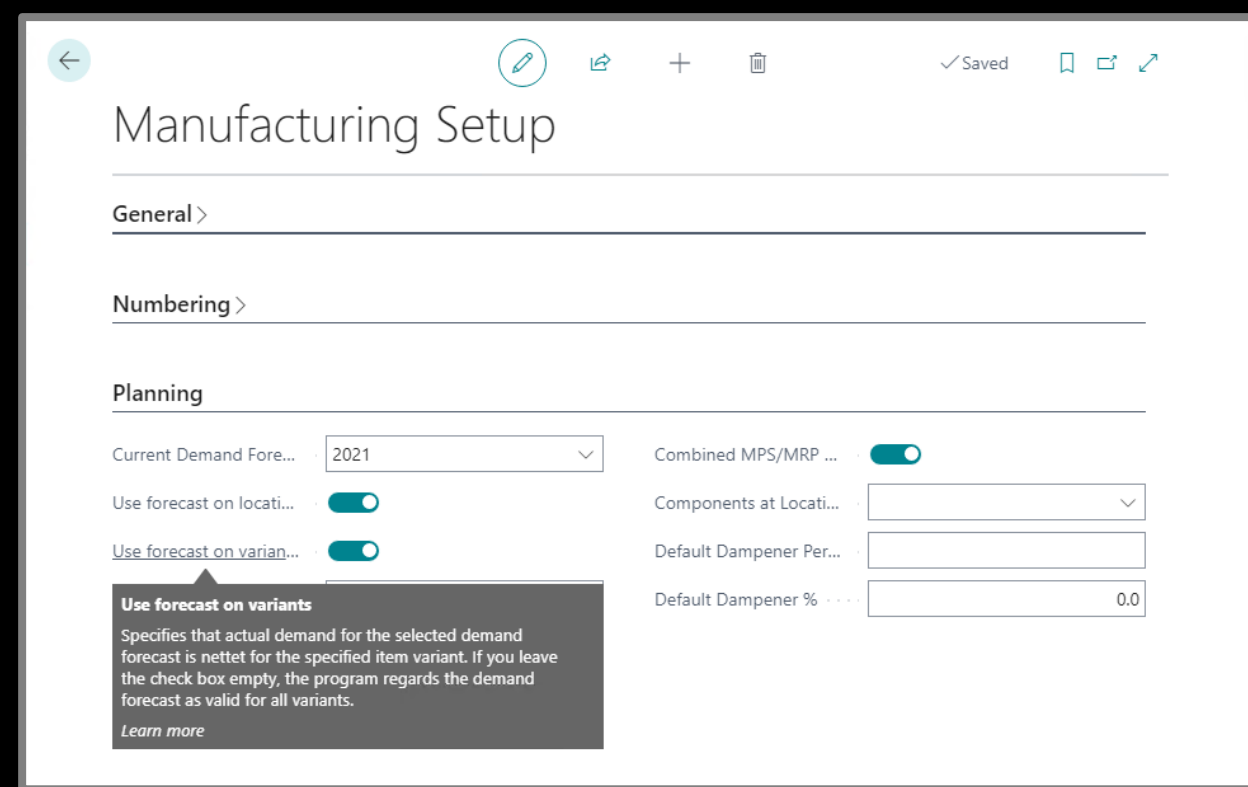
CRONUS USA, Inc. | Finance | Cash Management | Sales | Purchasing

Items: Custom filtered | Search + New Delete Process Item Prices & Discounts

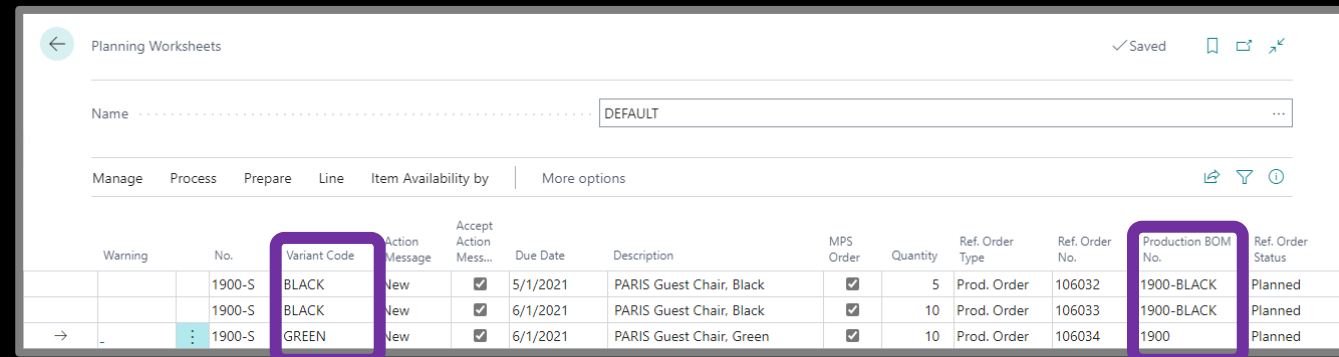
No. ↑	Description ▼	Type	Quantity on Hand	Base Unit of Measure	Cost is Adjus...	Unit Cost	Unit Price	Vendor No.
1988-S	SEOUL Guest Chair, no rounding	Inventory	1.99998	PCS	<input checked="" type="checkbox"/>	150.302	192.80	20000
1989-S	⋮ SEOUL Guest Chair, ROUNDING	Inventory	2	PCS	<input checked="" type="checkbox"/>	150.30	192.80	20000

# BOMs and routes on SKU in planning scenarios

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The screenshot shows the 'Manufacturing Setup' interface, specifically the 'Planning' section. The 'Current Demand Fore...' dropdown is set to '2021'. The 'Use forecast on locati...' and 'Use forecast on varian...' checkboxes are both checked. A tooltip for 'Use forecast on variants' is displayed, explaining that it specifies actual demand for the selected demand forecast is netted for the specified item variant. Other settings include 'Combined MPS/MRP ...' (checked), 'Components at Locati...' (dropdown), 'Default Dampener Per...' (input), and 'Default Dampener %' (0.0).



The screenshot shows the 'Planning Worksheets' interface. The table below lists planning items with columns for Warning, No., Variant Code, Action Message, Accept Action Mess..., Due Date, Description, MPS Order, Quantity, Ref. Order Type, Ref. Order No., Production BOM No., and Ref. Order Status. The 'Variant Code' and 'Production BOM No.' columns are highlighted with purple boxes.

Warning	No.	Variant Code	Action Message	Accept Action Mess...	Due Date	Description	MPS Order	Quantity	Ref. Order Type	Ref. Order No.	Production BOM No.	Ref. Order Status
	1900-S	BLACK	New	✓	5/1/2021	PARIS Guest Chair, Black	✓	5	Prod. Order	106032	1900-BLACK	Planned
	1900-S	BLACK	New	✓	6/1/2021	PARIS Guest Chair, Black	✓	10	Prod. Order	106033	1900-BLACK	Planned
→	1900-S	GREEN	New	✓	6/1/2021	PARIS Guest Chair, Green	✓	10	Prod. Order	106034	1900	Planned

# Alternative UOM in warehouse documents for items that are tracked by serial numbers

- Warehouse documents with items requiring Serial numbers support alternate UOM
- System will automatically split lines into many lines (number of Base Unit of measure pr. alternative UOM) to support entering serial number for each line.

**Purchase Order 106036 · First Up Consultants**

Process Release Posting Order Request Approval Print/Send Navigate Actions Related Fewer options

Order Documents Warehouse

**General**

Vendor Name: First Up Consultants Vendor Invoice No.: 106036  
 Contact: Evan McIntosh Vendor Shipment No.:  
 Document Date: 4/12/2021 Status: Released

**Lines**

Type	No.	Description	Location Code	Bin Code	Quantity	Reserved Quantity	Unit of Measure Code
Item	1921-S	ANTWERP Conference Table, SN ...	NORTH		1		PALLET
Item	1921-S	ANTWERP Conference Table, SN ...	WEST		1		PALLET

**Item Tracking Code Card**  
SNWMS · SN specific tracking, WMS tracking

SN Warehouse Trac...

Outbound  
 SN No. Info. Must...   
 SN Purchase Trac...   
 SN Sales Tracking...   
 SN Positive Adjmt...   
 SN Negative Adjmt...   
 SN Assembly Trac...   
 SN Manufacturing...

**Edit - Warehouse Pick - Pick - IS000002**

Manage Process Print/Send Pick Navigate More options

**General**

No.: IS000002 Assignment Date:  
 Location Code: NORTH Assignment Time:  
 Breakbulk Filter:  Sorting Method:  
 Assigned User ID:

**Lines**

Action Type	Source Document	Source No.	Item No.	Description	Bin Code	Serial No.	Quantity	Qty. to Handle	Qty. Handled	Qty. Outstanding	Due Date	Unit of Measure Code
Take	Sales Order	S-ORD101006	1921-S	ANTWERP Conference Table, S...	N-002	SN1	0.33333	0.33333	0	0.33333	4/12/2021	PALLET
Place	Sales Order	S-ORD101006	1921-S	ANTWERP Conference Table, S...	N-005	SN1	0.33333	0.33333	0	0.33333	4/12/2021	PALLET
Take	Sales Order	S-ORD101006	1921-S	ANTWERP Conference Table, S...	N-002		0.33333	0.33333	0	0.33333	4/12/2021	PALLET
Place	Sales Order	S-ORD101006	1921-S	ANTWERP Conference Table, S...	N-005		0.33333	0.33333	0	0.33333	4/12/2021	PALLET
Take	Sales Order	S-ORD101006	1921-S	ANTWERP Conference Table, S...	N-002		0.33333	0.33333	0	0.33333	4/12/2021	PALLET
Place	Sales Order	S-ORD101006	1921-S	ANTWERP Conference Table, S...	N-005		0.33333	0.33333	0	0.33333	4/12/2021	PALLET

# Mobile Friendly



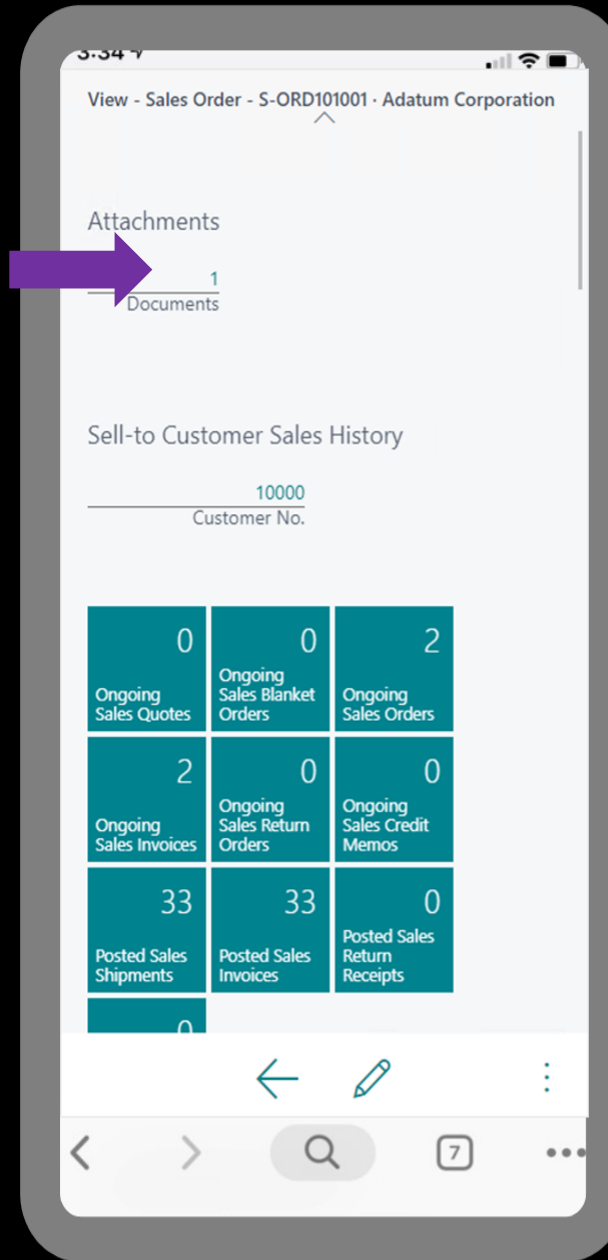
Attachment FactBox is available on mobile



Unlock time sheets using assisted setup and data entry on mobile devices

## Attachment FactBox is available on Mobile

- Attachment FactBox is now shown on mobile clients

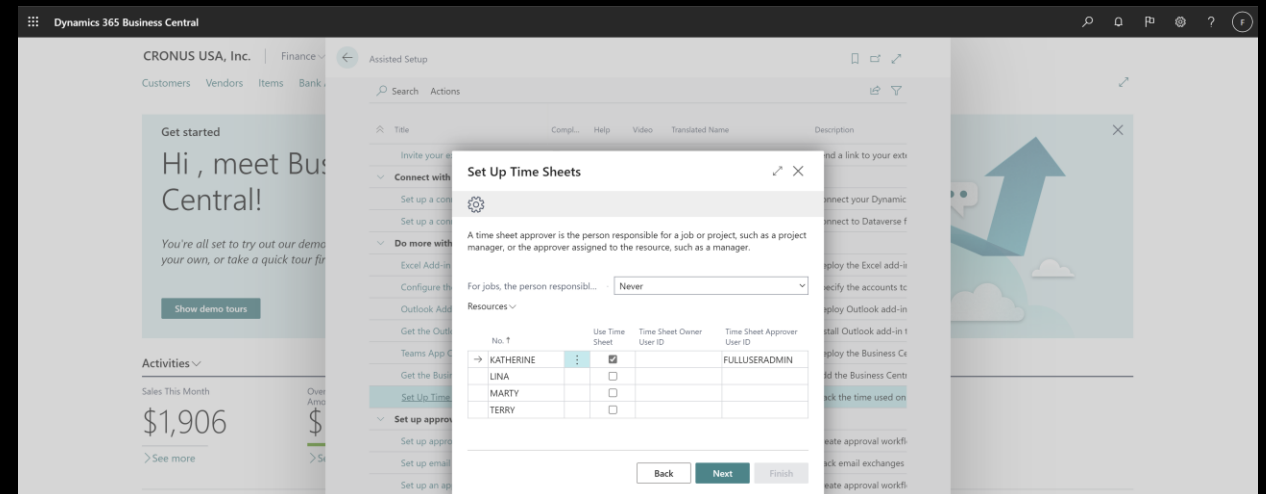
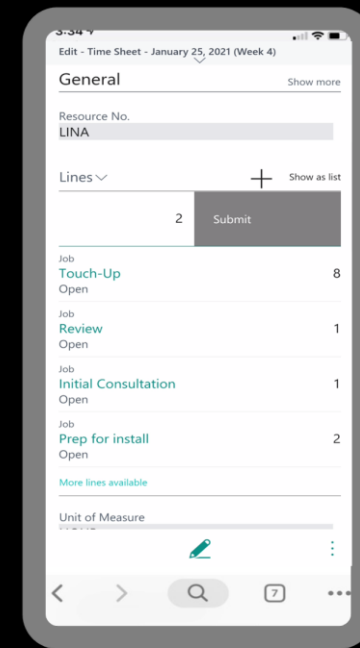


More here:

<https://docs.microsoft.com/en-gb/dynamics365-release-plan/2021-wave2/cmb/dynamics365-business-central/edit-excel-recurring-general-journals>

## Unlock time sheets using assisted setup and enter time sheets on mobile devices

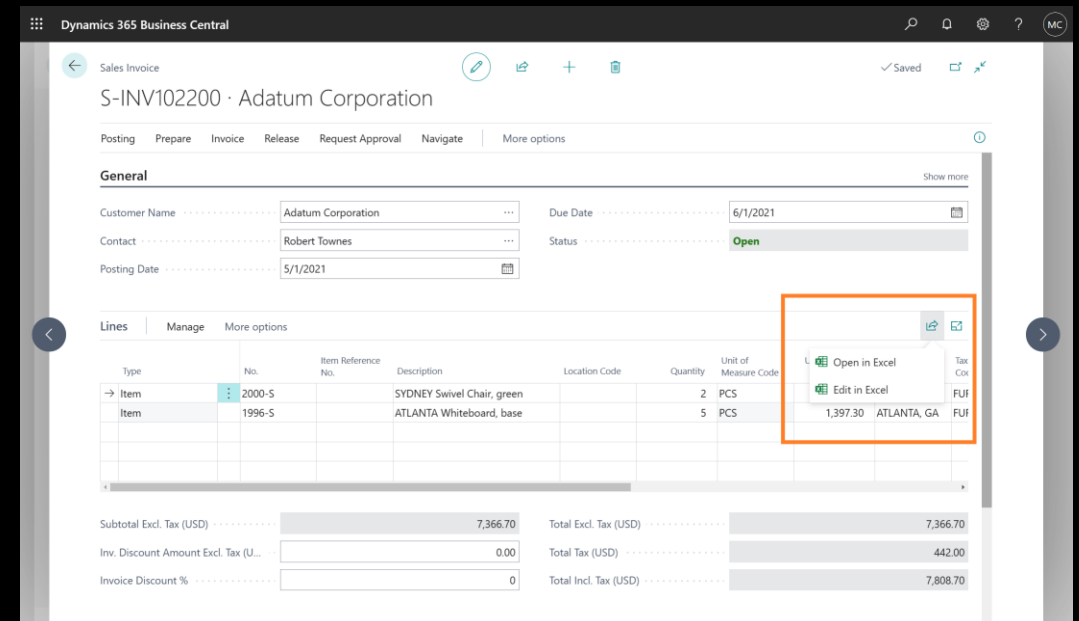
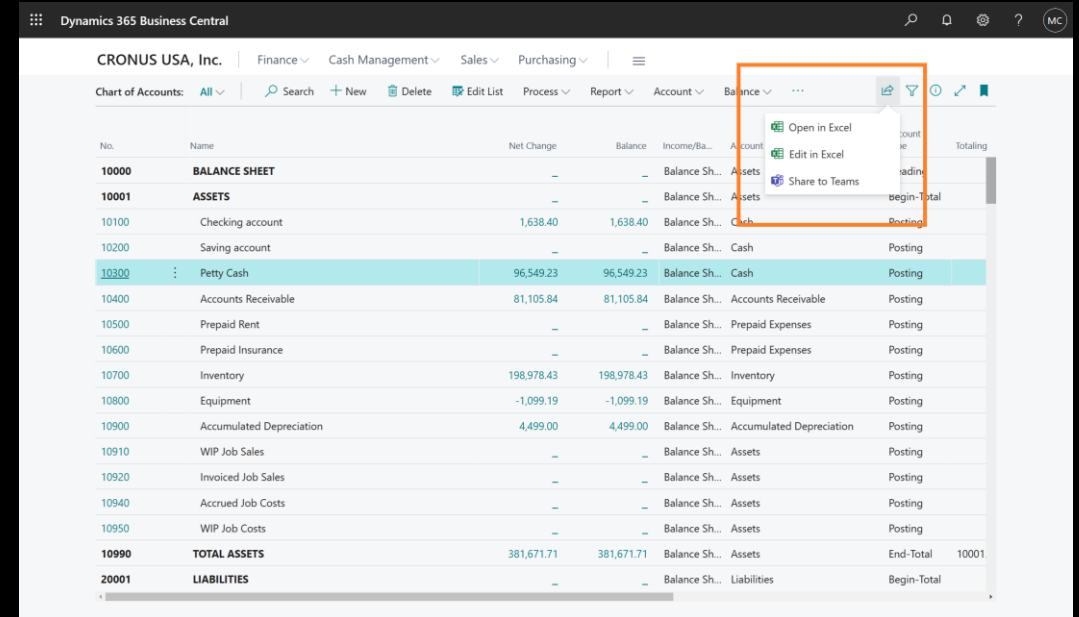
- You can now use the mobile client to enter time sheets.
- Use assisted setup for setting up time sheets.



Better with Microsoft 365

# Working with Excel

- Edit in Excel and Open in Excel now available from the new Share icon
- Embedded lists (e.g. Orderlines on an order) can now be opened and edited in Excel
- Reports can now export dataset to Excel (Full dataset without formatting)
- Captions should now reflect the captions from the columns in the client.



# Outlook add-in (Work from your inbox)

- Send to incoming documents available
- Aged accounts receivables available
- Uses the more secure OAuth 2.0 authentication

**Business Central**

20000 · Trey Research

Details

3,036.60	<b>3,036.60</b>
Balance (\$)	Past Due
23,456.80	1,970.80
LTD Sales	YTD Sales

Aged Accounts Receivable

Period Length: Day | 2 weeks overdue

3k

2k

1k

0

Not Overdue 6D 12D

Sell-to Customer Sales History

20000

Customer No.

1	0
Ongoing Sales Quotes	Ongoing Sales Blanket Orders
0	1
Ongoing Sales Orders	Ongoing Sales Invoices

Create a sales quote

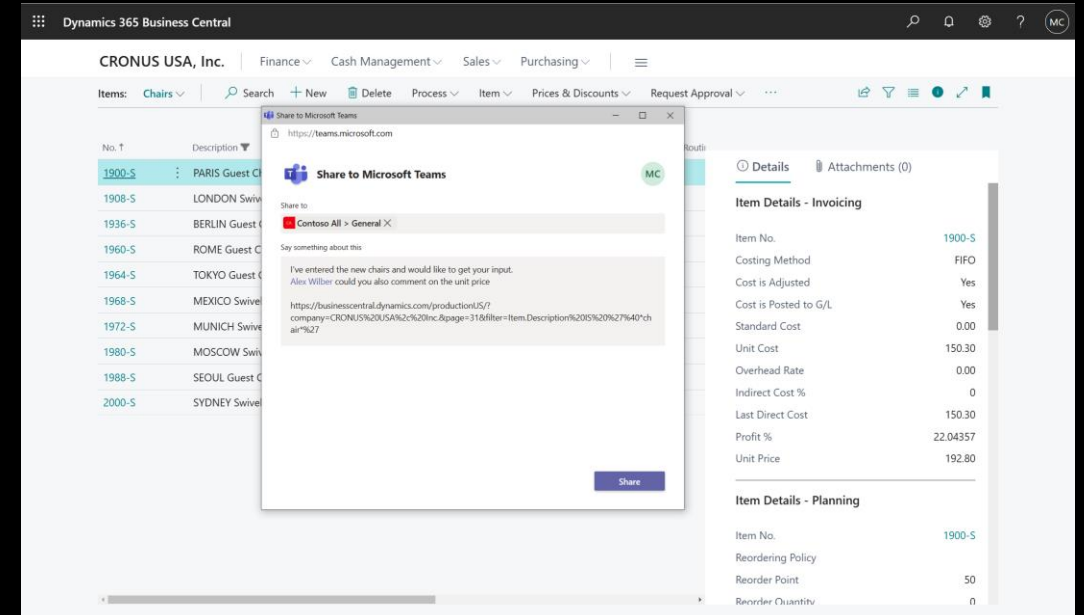
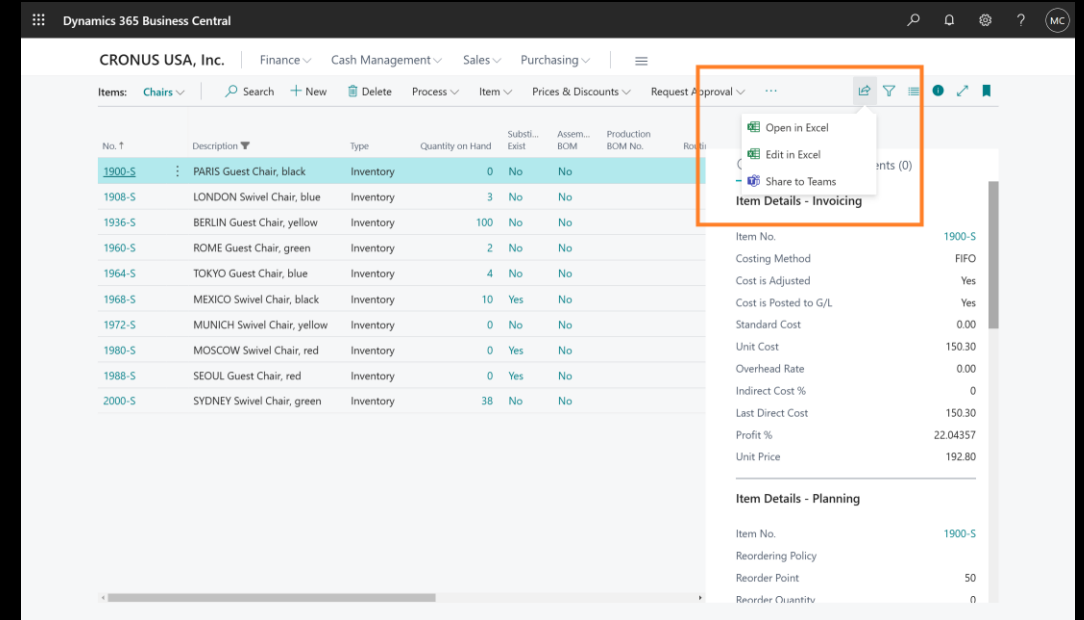
Business Central helps you author email responses by suggesting items and quantities that you can include in an attached document.

1. On the app bar, choose Sales Quote from the New menu (B).
2. Review the items and quantities in Suggested Items list and select those you want to add to the sales quote. You can adjust these directly on the quote.

Item	Quantity
London Seivel Chair	7
Antwerp Conference Table	2

# Share to Teams

- New Share menu
- Share lists, views or pages
- Requires access to Teams
- Available only for Business Central online



# DEMO

Colaborate in teams

# Link to Business Central 2021 Wave 2 release

## What's new and planned for Dynamics 365 Business Central

26/10/2021 • 10 minutes to read • 

This topic lists features that are planned to release from October 2021 through March 2022. Because this topic lists features that may not have released yet, **delivery timelines may change and projected functionality may not be released**. For more information, go to [Microsoft policy](#).

For a list of the previous wave's release plans, go to [2021 release wave 1 plan](#).

In the **General availability** column, the feature will be delivered within the month listed. The delivery date can be any day within that month. Released features show the full date, including the date of release.

This check mark (✓) shows which features have been released for public preview or early access and for public preview, early access, and general availability.

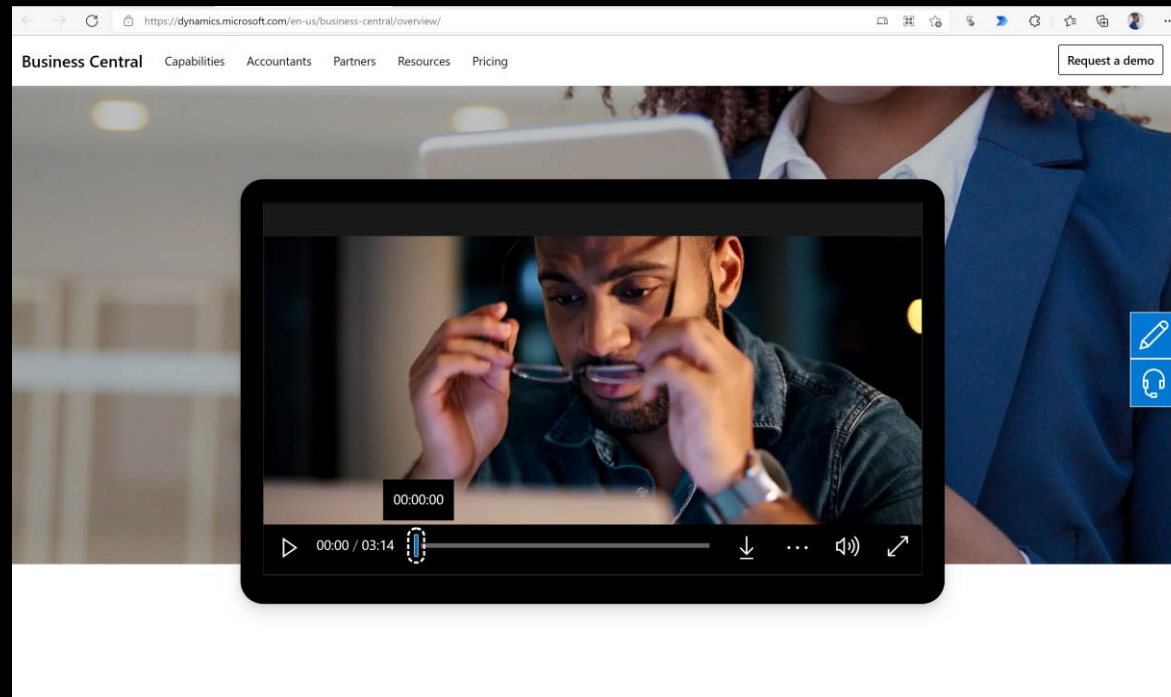
### Application

With Business Central 2021 release wave 2, we'll deliver updates in some of the most requested areas for improvement, such as the finance and supply chain areas.

Feature	Enabled for	Public preview	General availability
<a href="#">Use new templates with same flexibility as configuration templates</a>	Users by admins, makers, or analysts	-	✓ Oct 1, 2021
<a href="#">Account schedules – Budget Name filter for columns and more templates added</a>	Users, automatically	✓ Sep 1, 2021	✓ Oct 1, 2021
<a href="#">Add additional columns through personalization in various pages to gain more insight</a>	Users, automatically	✓ Sep 1, 2021	✓ Oct 1, 2021

<https://aka.ms/BCReleaseplan>

# Business Central | Microsoft Dynamics 365



# Thank you!



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- Tlf: 29499964