Arineo

September 2026

What’s new in D365

Commerce, Supply Chain Management,

Microsoft Solutions Partner

UPDATE

Your D365 What´s new Team

Leandro Meermeier
Executive Management

Lone Gru
Senior Consultant

Tim Mark
Solution Architect

Mehmet Yilmazarslan
Senior Consultant

Robert Fally
Senior Consultant

Andreas Pölitz
Senior Consultant

Felix König
Senior Consultant

Romy Gerlach
Senior Consultant

Service update availability

CY26Q4
10.0.49

Preview availability	General availability self-update	First auto-update schedule	Second auto-update schedule	End of service
July 27, 2026	September 11, 2026	October 2, 2026	November 1, 2026	May 21, 2027

!

Disclaimer
We explicitly point out that activation without prior consultation can lead to errors. We cannot guarantee that the functions presented here will run in individualized projects without prior adaptation. We therefore accept no liability for new functionalities activated by the customer without prior consultation. The presentation serves purely to introduce new functionalities and does not constitute a recommendation for action regarding the activation of the functionalities.

What’s new in D365

Platform

Export to Azure Data Lake deprecated November 30, 2026

Release 10.0.49

Reason for deprecation/removal	Replaced by another feature?	Product areas affected	Deployment option	Status
Microsoft has decided to stop developing this feature and replace it with Azure Synapse Link for Dataverse.	Yes	Microsoft finance and operations applications	Cloud	Export to Azure Data Lake retired on November 1, 2024, and will permanently stop on November 30, 2026. After the service stops, it will no longer export new or changed data. Files already exported to your data lake remain in place. Microsoft will not grant extensions after November 30, 2026.

Data Integrator templates for Dynamics 365 Field Service will no longer be available after February 28, 2027

Release 10.0.49

Reason for deprecation/removal	Replaced by another feature?	Product areas affected	Deployment option	Status
This functionality is scheduled to be replaced by a simpler, more integrated Field Service experience.	Yes	Microsoft finance and operations applications	Cloud and on-premises	Deprecated. The Data Integrator templates for Dynamics 365 Field Service will no longer be available after February 28, 2027. This integration works by synchronizing work orders, agreements, inventory, and projects between Field Service and Supply Chain Management. Instead, look to a simpler, more integrated Field Service experience.

Regression Suite Automation Tool (RSAT) is marked for deprecation and won't be supported after May 15, 2027.

Release 10.0.49

Reason for deprecation/removal	Replaced by another feature?	Product areas affected	Deployment option	Status
This functionality is no longer supported.	No	Application regression testing	On-premises	The product is deprecated and will be supported until 15th of May 2027.

Release Waves and Release Planner will no longer be used after November 15, 2026

Release 10.0.49

Reason for deprecation/removal	Replaced by another feature?	Product areas affected	Deployment option	Status
The twice-yearly release wave 1 and release wave 2 model is being retired in favor of a continuous, always-on roadmap publishing model.	Yes. The AI at Work roadmap will be the single destination for all Dynamics 365, Power Platform, and Dataverse roadmap content.	Dynamics 365, Microsoft Power Platform, Microsoft Dataverse	All	Transitioning. New content publishes to the AI at Work roadmap from September 2026. Items with a preview or GA date of June 1, 2026, or later migrate through November 2026. Release Planner will be retired by November 15, 2026, and Microsoft Learn stays the home of the documentation.

Links to further information

Disclaimer
We explicitly point out that the functions presented here have been selected editorially by us and therefore do not claim to provide a complete overview of the range of functions of a service update. You can find a complete overview of the underlying functions in the official Microsoft documentation.

Platform updates for version 10.0.49 of finance and operations apps

Removed or deprecated platform features

UPDATE

What’s new in D365

Commerce

Features included in this release

Feature Area	Feature Name	Enabled By
Point of Sales	Allow customer order with all carry out lines ENHANCEMENT	Feature Management
Point of Sales	Define bank transaction type for Commerce payments	On by default
Point of Sales	Prevent voiding return lines after payment is applied	On by default
Point of Sales	Modern customer View in Store Commerce PREVIEW	Feature Management
Point of Sales	Modern receipt format designer PREVIEW	Feature Management
Point of Sales	Enable editing of call center orders in Point of Sale with unified payment capture PREVIEW	Feature Management

Features included in this release

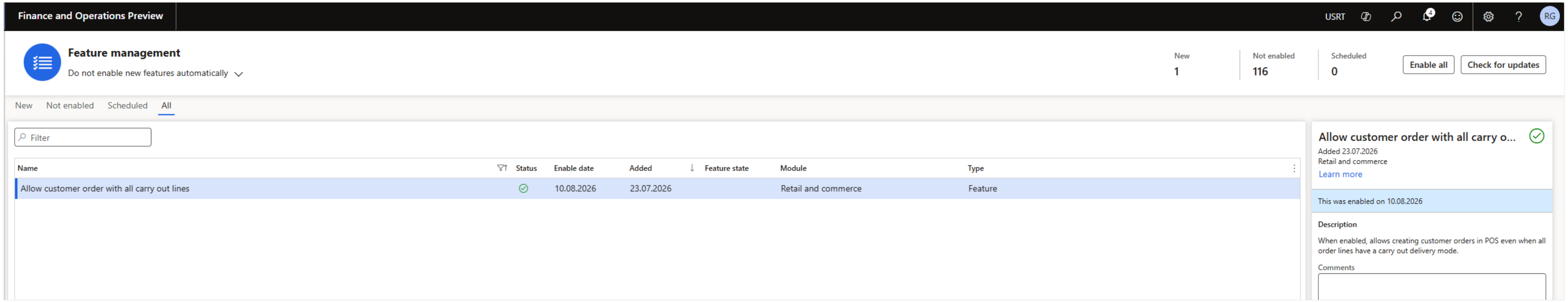
Feature Area	Feature Name	Enabled By
E-Commerce	E-commerce platform modernization ENHANCEMENT	Admins, Developers
E-Commerce	On-behalf-of (OBO) support in Microsoft Entra External ID PREVIEW	Admins, Developers
B2B E-Commerce	B2B Multi-Outlet Enhancements	Feature Management
Payments	Compress payment tokens independent of transaction archiving	Feature Management
Commerce MCP	Dynamics 365 Commerce MCP Server ENHANCEMENT	Admins, Developers

Allow customer order with all carry out lines

CONTACT CONSULTANT

ENHANCEMENT

When enabled, it allows you to create customer orders in the POS, even if all the order lines have a carry out delivery mode.



What’s new?

Now, one order can now contain items that customers take home immediately and items that are picked up or delivered later.

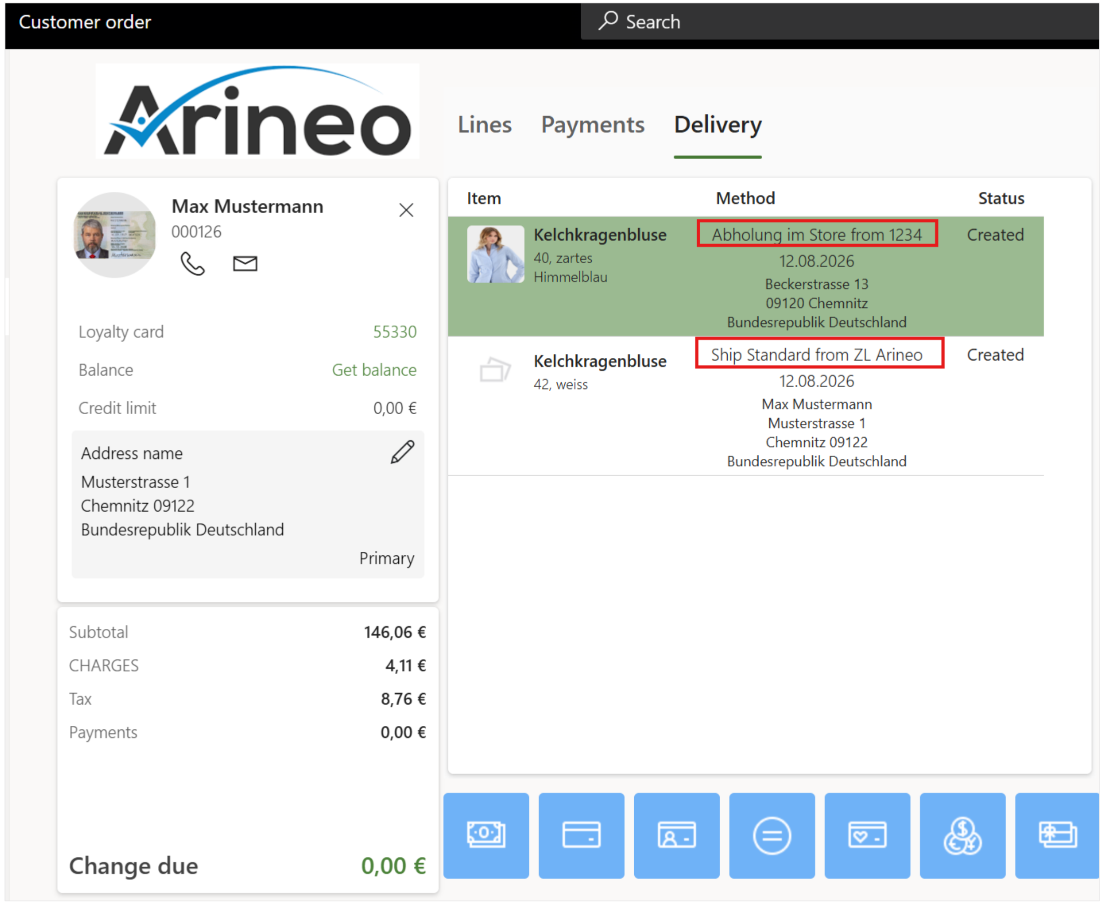
Benefits

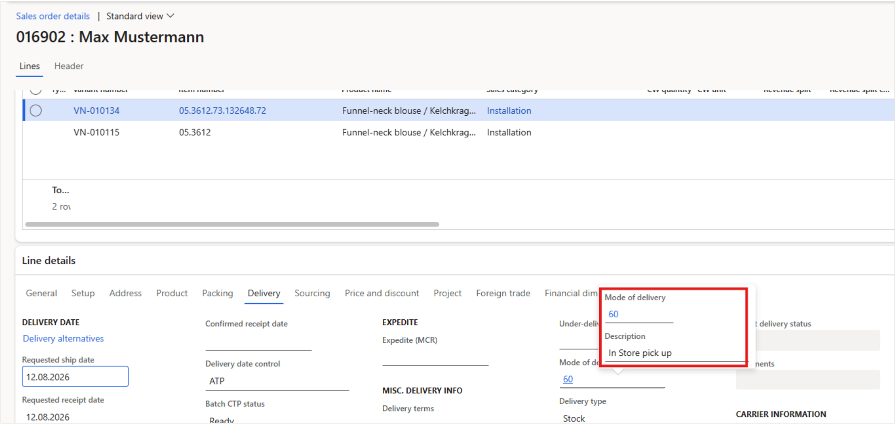
- Combines multiple delivery methods in a single order.
- Simplifies the purchasing process for customers and employees.
- Reduces the need to create separate orders.

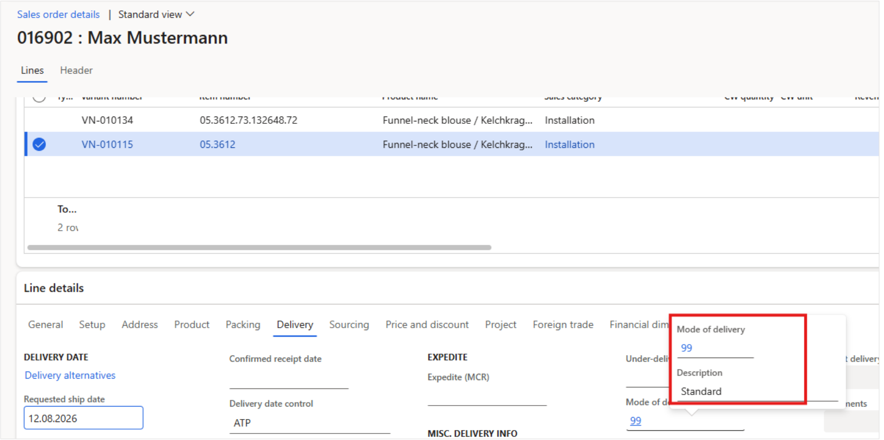
In simple terms

Customers can purchase everything in one transaction, take home available items, and receive the rest later through pickup or delivery.

Sales Order D365 with sales order lines and the different mode of delivery .

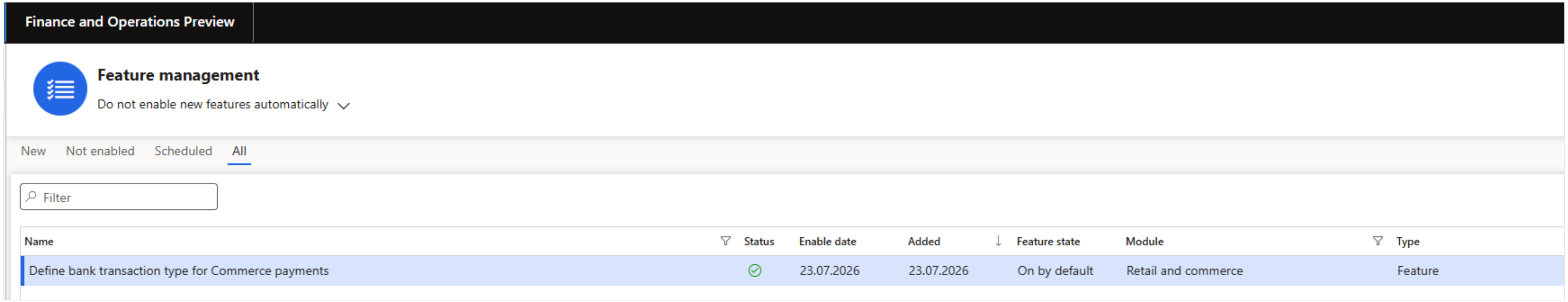






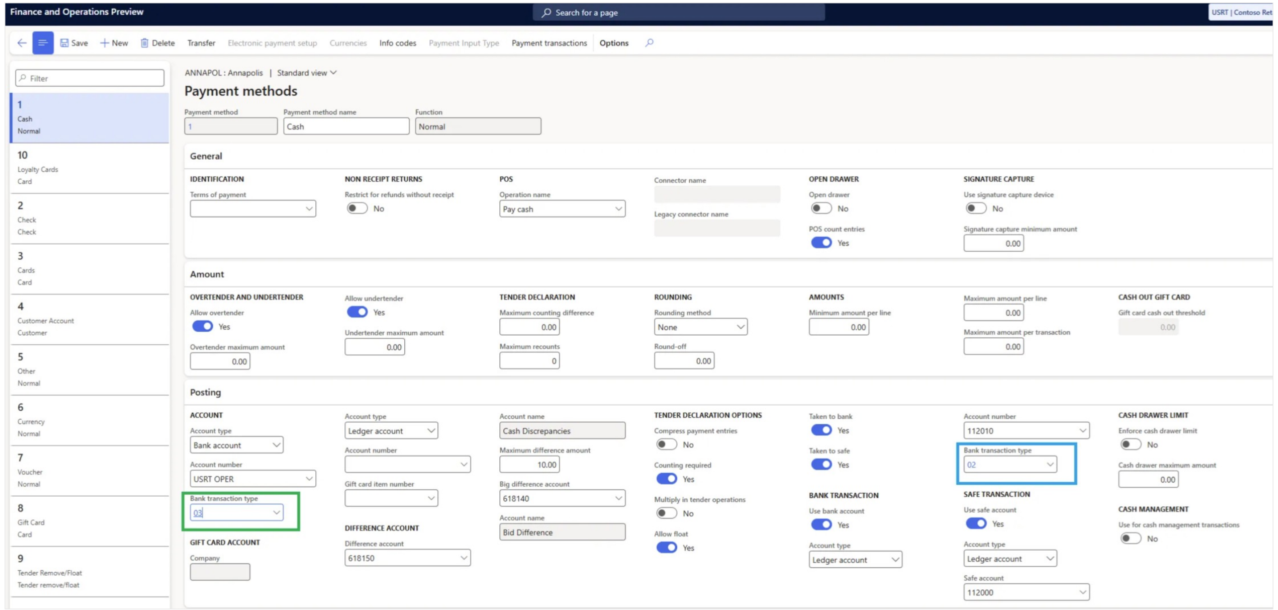
Define bank transaction type for Commerce payments

Enable this feature to configure the optional property named "Bank transaction type" on the payment methods defined at the channel level. If defined, the "Bank transaction type" will be set on the payment journals created for customer orders from the point-of-sale (POS), call center orders, and cash-and-carry transactions via end-of-day statement posting.



Flexible Bank Transaction Types for Stores and Registers

- Define individual bank transaction types by store and payment method
- Automatically post of cash deposits to the correct ledger accounts



Benefits

- Supports store-specific bank accounts
- Separates different payment methods (cash, vouchers, foreign currencies)
- Faster and more accurate end-of-day closing
- Improved transparency for Finance and Controlling

Configuration

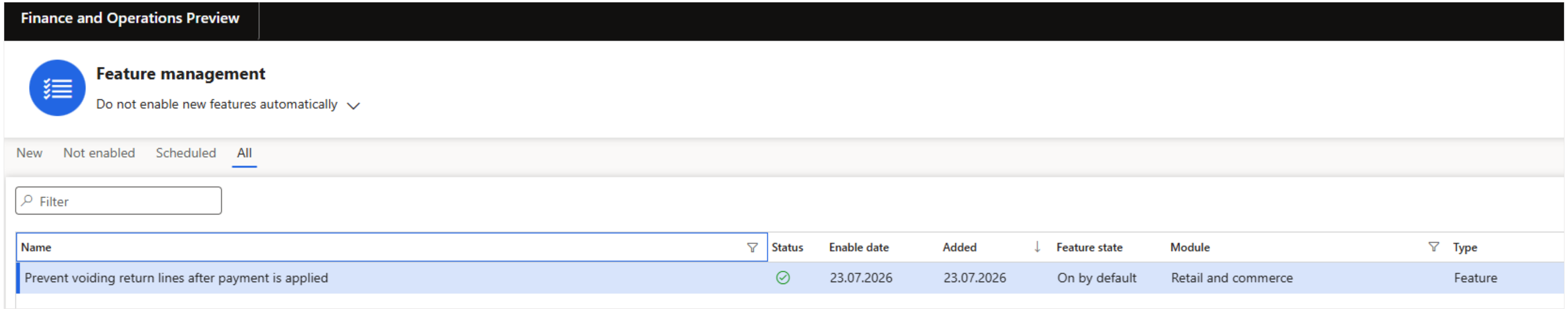
- Path: Retail and Commerce → Channels → Stores
- Configure the bank transaction type for each store and payment method

Business Value

- Simplifies and automates cash deposit posting
- Ideal for retailers with multiple stores and complex payment structures

Prevent voiding return lines after payment is applied

This prevents store associates from voiding returns after payment has been added to the transaction. If money has already been refundet to the customer, the return must be finalized. Any further changes must be handled through a new sale.



What's new?

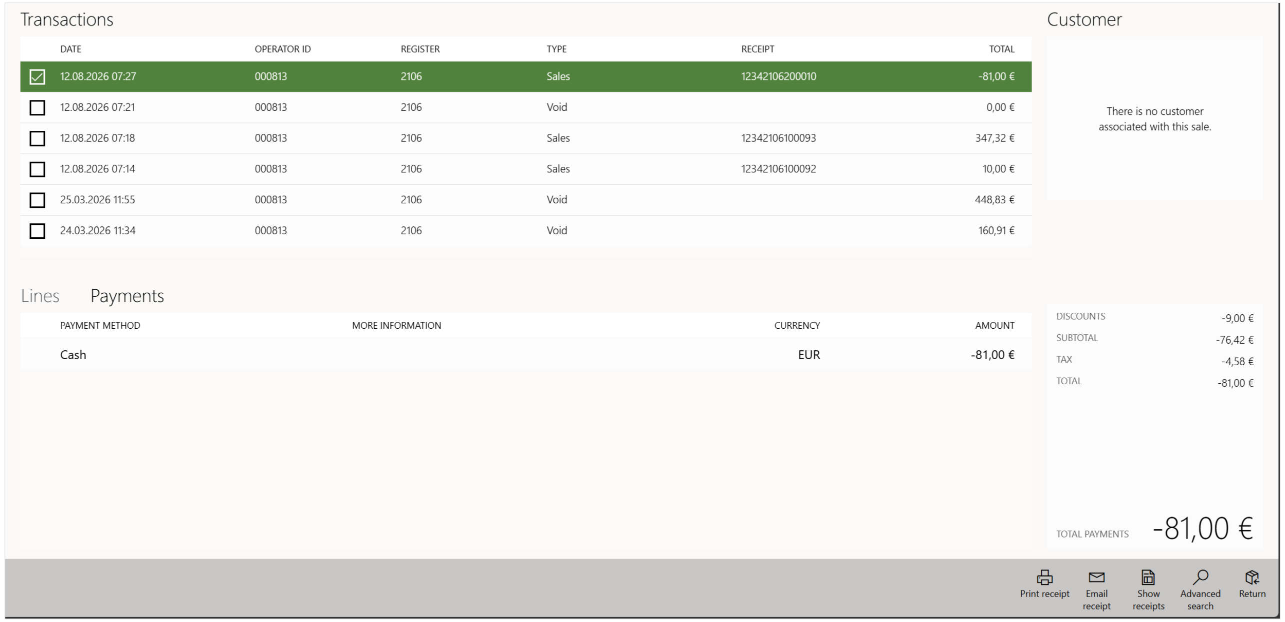
Once a return transaction has been refunded and the payment has been posted, the returned items cannot be changed or removed.

Business benefits

- Prevents changes to return transactions after they have been completed.
- Ensures that returns, refunds, and financial postings remain fully aligned.
- Reduces processing errors and improves transaction traceability.

In simple terms

After a customer has received a refund for a returned item, the underlying return transaction cannot be modified. This helps keep data consistent across the point-of-sale, inventory management, and finance systems.

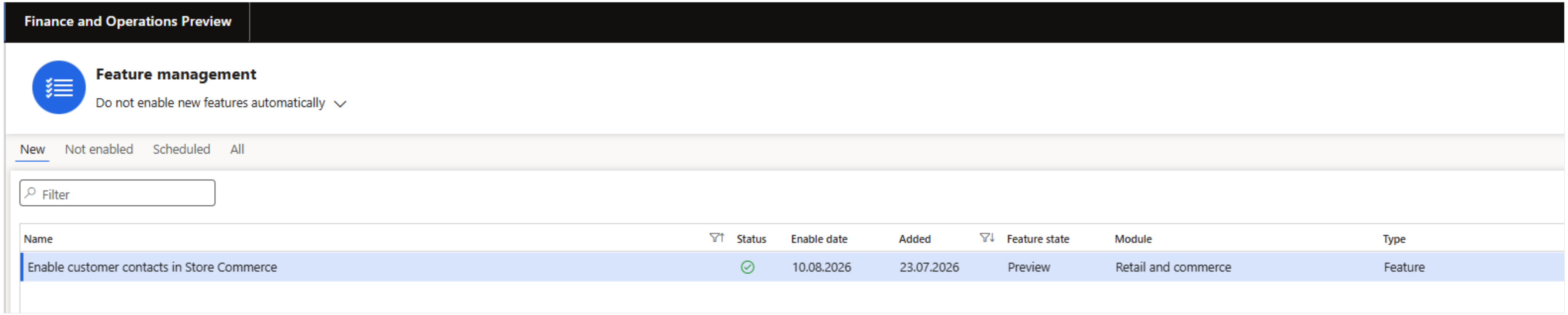


CONTACT CONSULTANT

PREVIEW

Modern customer View in Store Commerce

A new overview of customer information: Allow store employees to add or edit contacts (i.e., a person representing the corporate customer) in the point-of-sale system, as well as add a contact to a transaction for auditing purposes.



Customer account

+ Add to sale | Add to Client Book | Edit account

Mr. Max Mustermann
000126
Customer since 1 years, 6 months

Contact mustermann@gmx.net

Account summary | Timeline | Account details | Transactions

Copilot Summary

Purchase pattern

- The customer typically spends **238.16 EUR** per order and purchases an average of **1.00** item per order within a preferred price range of **61.80-256.26 EUR**.
- They have placed **12** orders in the last year, with the most recent order dated **03/08/2026**.
- Their lifetime value amounts to **4,286.89 EUR**, with a year-to-date spend of **496.58 EUR**.

Spark a conversation

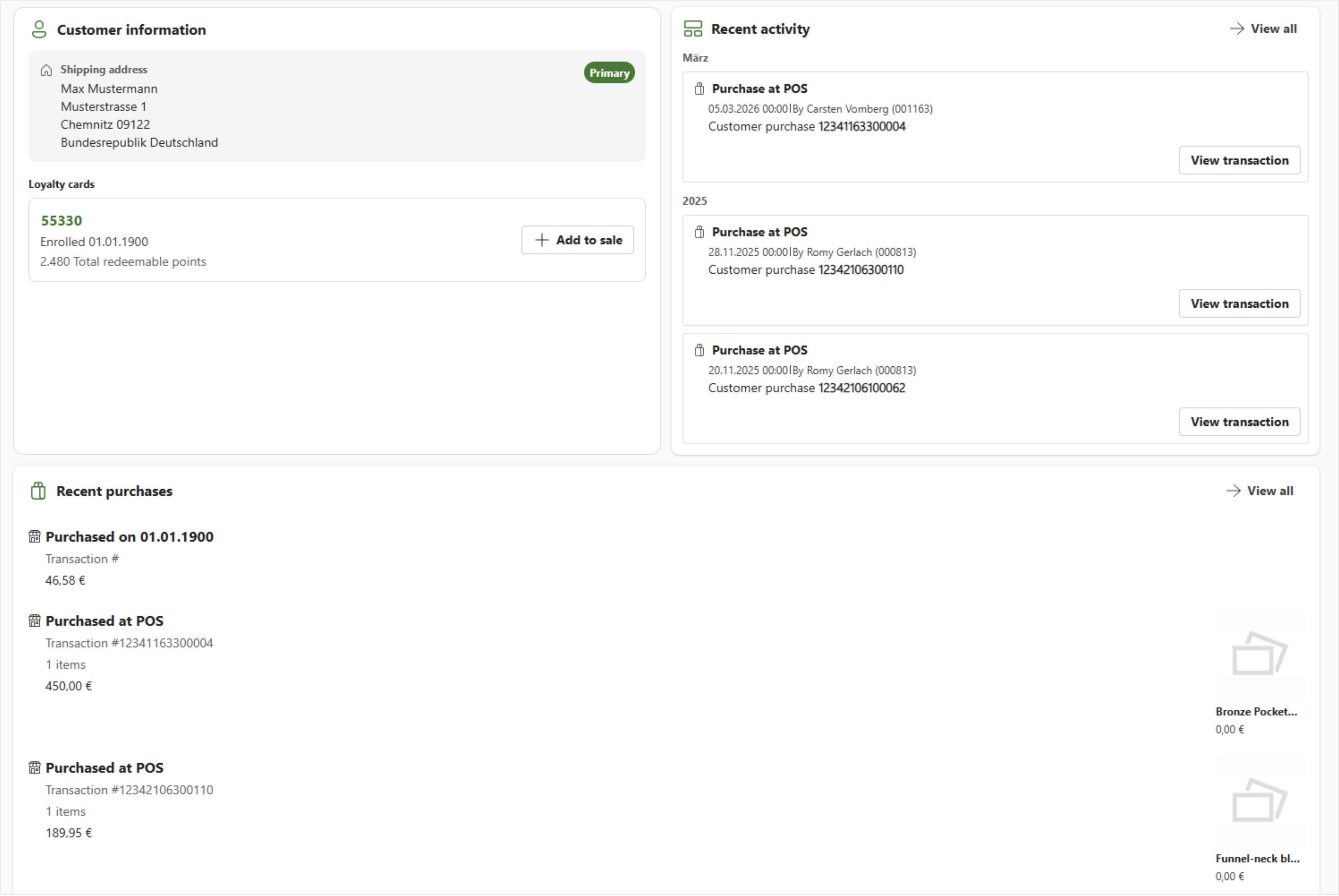
- Have you found the Premium Mountain Bike Tire to be durable for your cycling needs?
- What do you like most about the Kelchkragenbluse styles you have purchased recently?

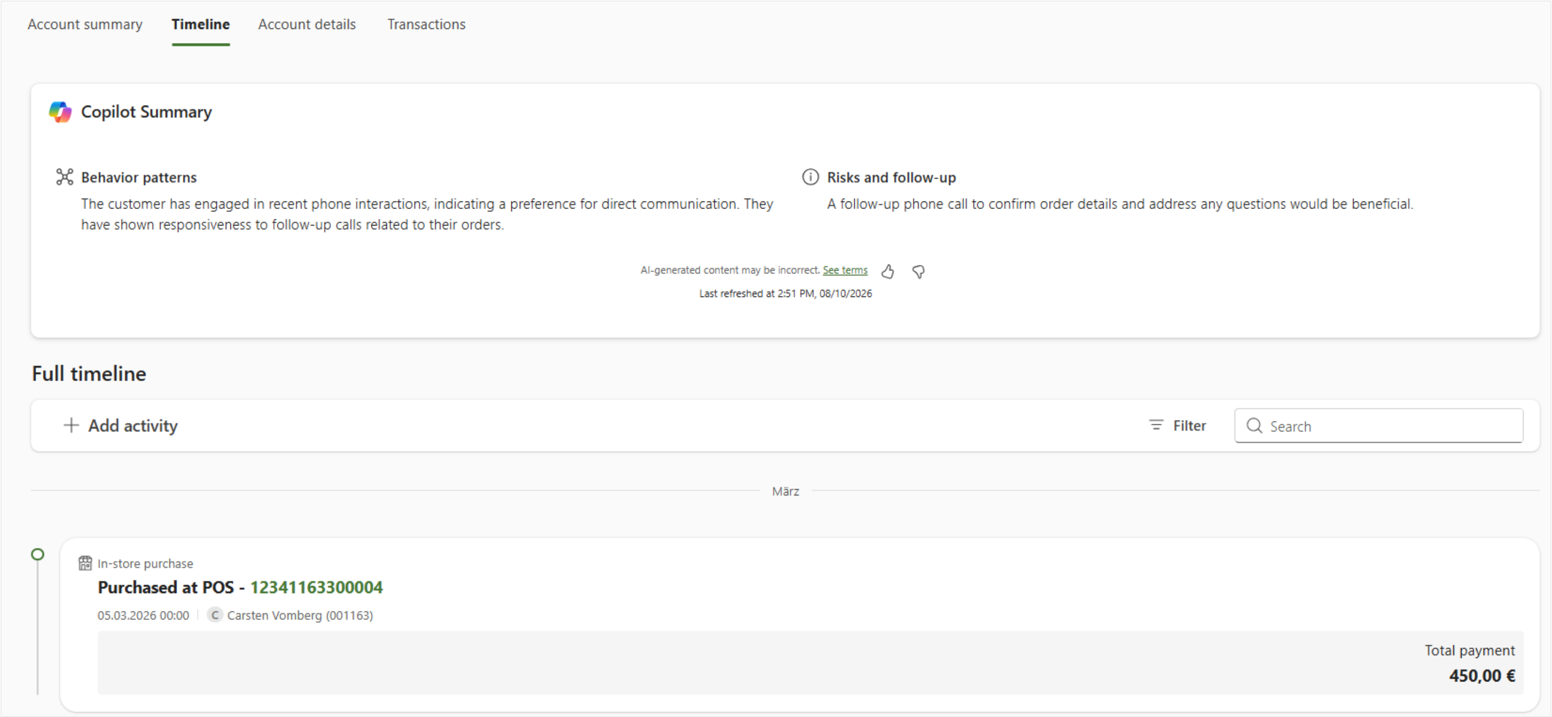
Preferred product categories

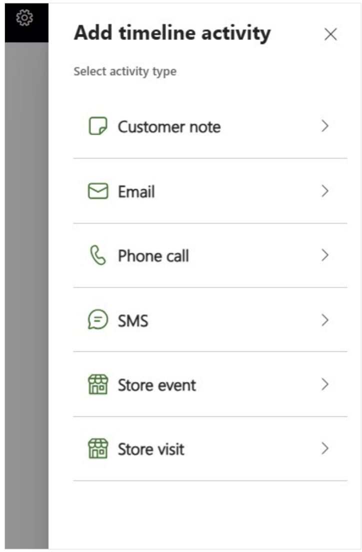
- Business Blusen

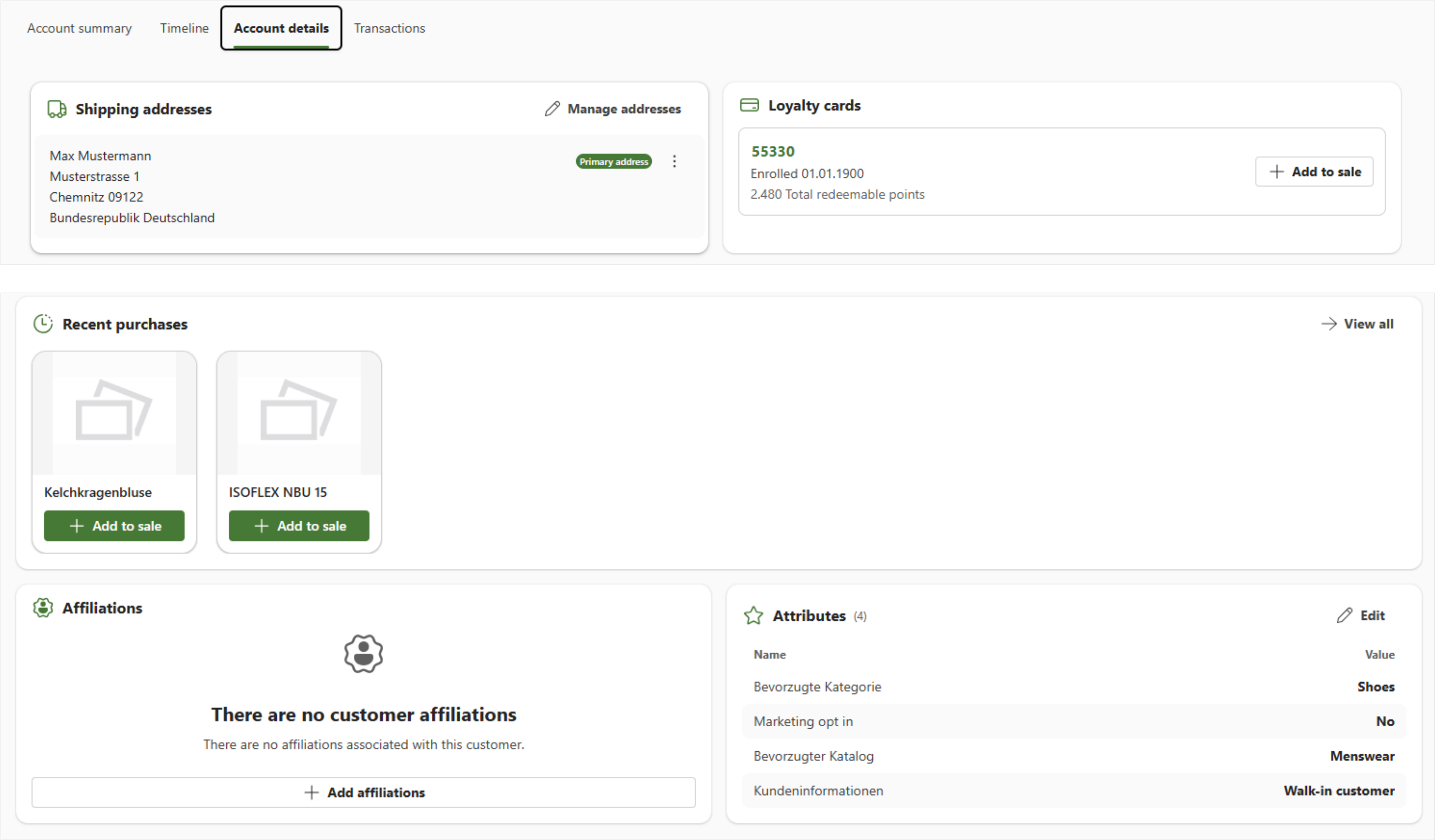
AI-generated content may be incorrect. See terms

Last refreshed at 2:46 PM, 08/10/2026


Customer information
Shipping address
Primary
Max Mustermann
Musterstrasse 1
Chemnitz 09122
Bundesrepublik Deutschland
Loyalty cards
55330
Enrolled 01.01.1900
2.480 Total redeemable points
Add to sale
Recent activity
View all
März
Purchase at POS
05.03.2026 00:00 | By Carsten Vomberg (001163)
Customer purchase 12341163300004
View transaction
2025
Purchase at POS
28.11.2025 00:00 | By Romy Gerlach (000813)
Customer purchase 12342106300110
View transaction
Purchase at POS
20.11.2025 00:00 | By Romy Gerlach (000813)
Customer purchase 12342106100062
View transaction
Recent purchases
View all
Purchased on 01.01.1900
Transaction #
46,58 €
Purchased at POS
Transaction #12341163300004
1 items
450,00 €
Bronze Pocket...
0,00 €
Purchased at POS
Transaction #12342106300110
1 items
189,95 €
Funnel-neck bl...
0,00 €


Account summary
Timeline
Account details
Transactions
Copilot Summary
Behavior patterns
The customer has engaged in recent phone interactions, indicating a preference for direct communication. They have shown responsiveness to follow-up calls related to their orders.
Risks and follow-up
A follow-up phone call to confirm order details and address any questions would be beneficial.
AI-generated content may be incorrect. See terms
Last refreshed at 2:51 PM, 08/10/2026
Full timeline
Add activity
Filter
Search
März
In-store purchase
Purchased at POS - 12341163300004
05.03.2026 00:00
Carsten Vomberg (001163)
Total payment
450,00 €


Add timeline activity
Select activity type
Customer note
Email
Phone call
SMS
Store event
Store visit


Account summary
Timeline
Account details
Transactions
Shipping addresses
Manage addresses
Max Mustermann
Musterstrasse 1
Chemnitz 09122
Bundesrepublik Deutschland
Primary address
Loyalty cards
55330
Enrolled 01.01.1900
2.480 Total redeemable points
Add to sale
Recent purchases
View all
Kelchkragenbluse
Add to sale
ISOFLEX NBU 15
Add to sale
Affiliations
There are no customer affiliations
There are no affiliations associated with this customer.
Add affiliations
Attributes (4)
Edit
Name
Value
Bevorzugte Kategorie
Shoes
Marketing opt in
No
Bevorzugter Katalog
Menswear
Kundeninformationen
Walk-in customer

Account summary | Timeline | Account details | **Transactions**

Print receipt | Email receipt | View receipts | Return | Buy again

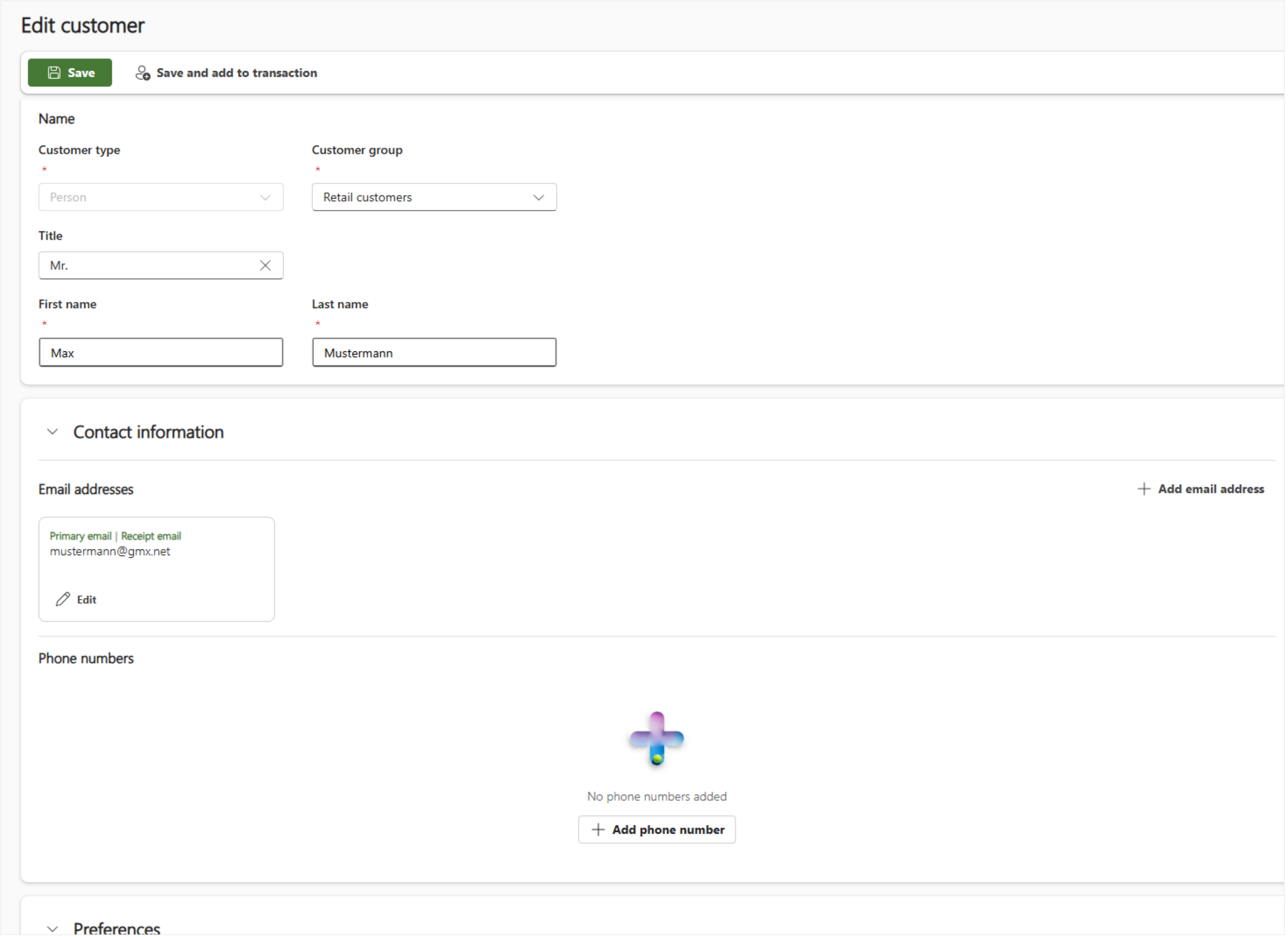
Date	Operator ID	Register	Type	Receipt	Total
01.01.1900			Customer order		46,58
05.03.2026	001163	001163	Customer order	12341163300004	450,00
28.11.2025	000813	2106	Customer order	12342106300110	189,95
20.11.2025	000813	2106	Sale	12342106100062	169,95
01.01.1900			Customer order		189,95
01.01.1900			Customer order		359,90
17.10.2025	000813	2106	Customer order	12342106300096	300,00
17.10.2025	000813	2106	Customer order	12342106300095	250,00

Transaction details

Lines | Payments

Items	Quantity	Invoice quantity	Extended price
Premium Mountain Bike Tire 0004	1	0	49,42

Subtotal	**46,58**
Tax	**2,84**
Total	**46,58**
Total payments	**46,58**

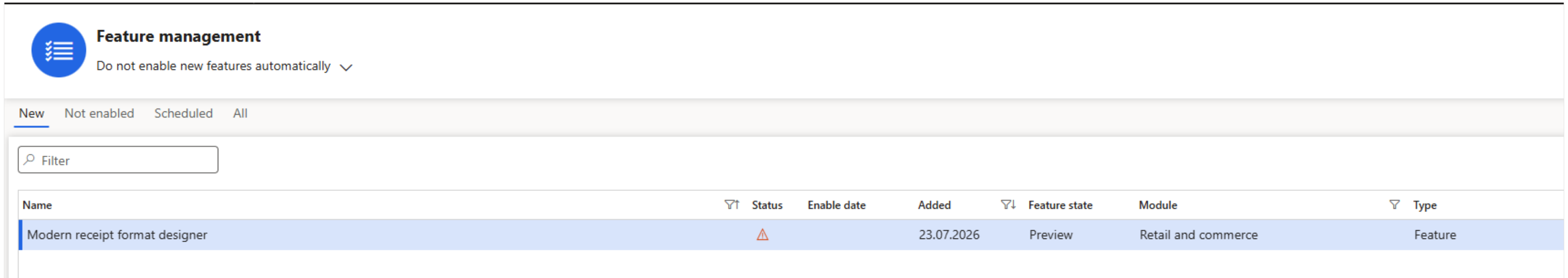

Edit customer
Save
Save and add to transaction
Name
Customer type
Customer group
Person
Retail customers
Title
Mr.
First name
Last name
Max
Mustermann
Contact information
Email addresses
Add email address
Primary email | Receipt email
mustermann@gmx.net
Edit
Phone numbers
No phone numbers added
Add phone number
Preferences

Modern receipt format designer

CONTACT CONSULTANT

PREVIEW

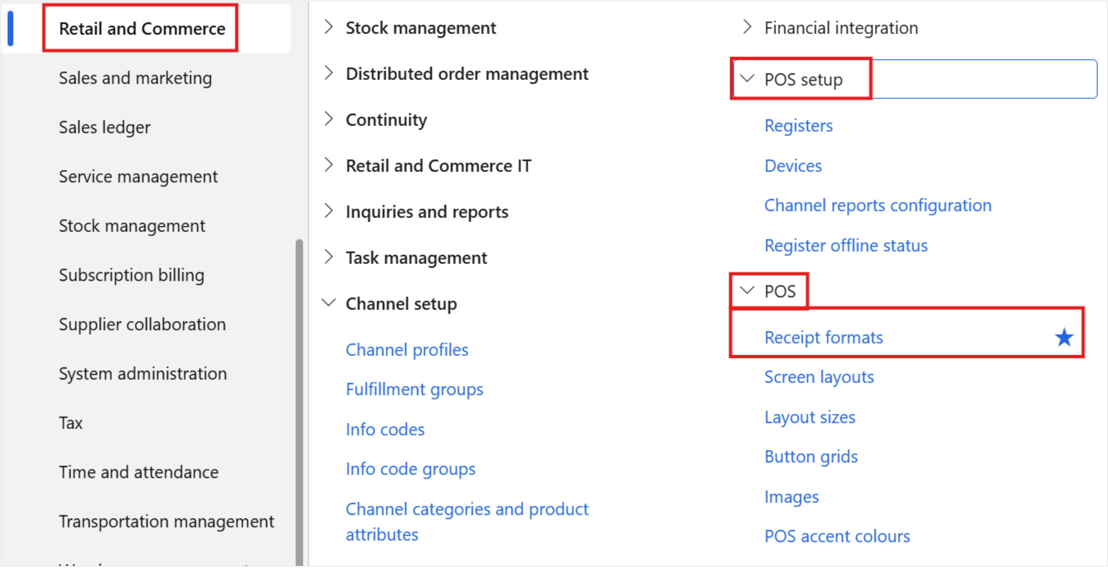
It enables the modern receipt designer to create and edit receipt formats directly in Dynamics 365 Commerce Headquarters.

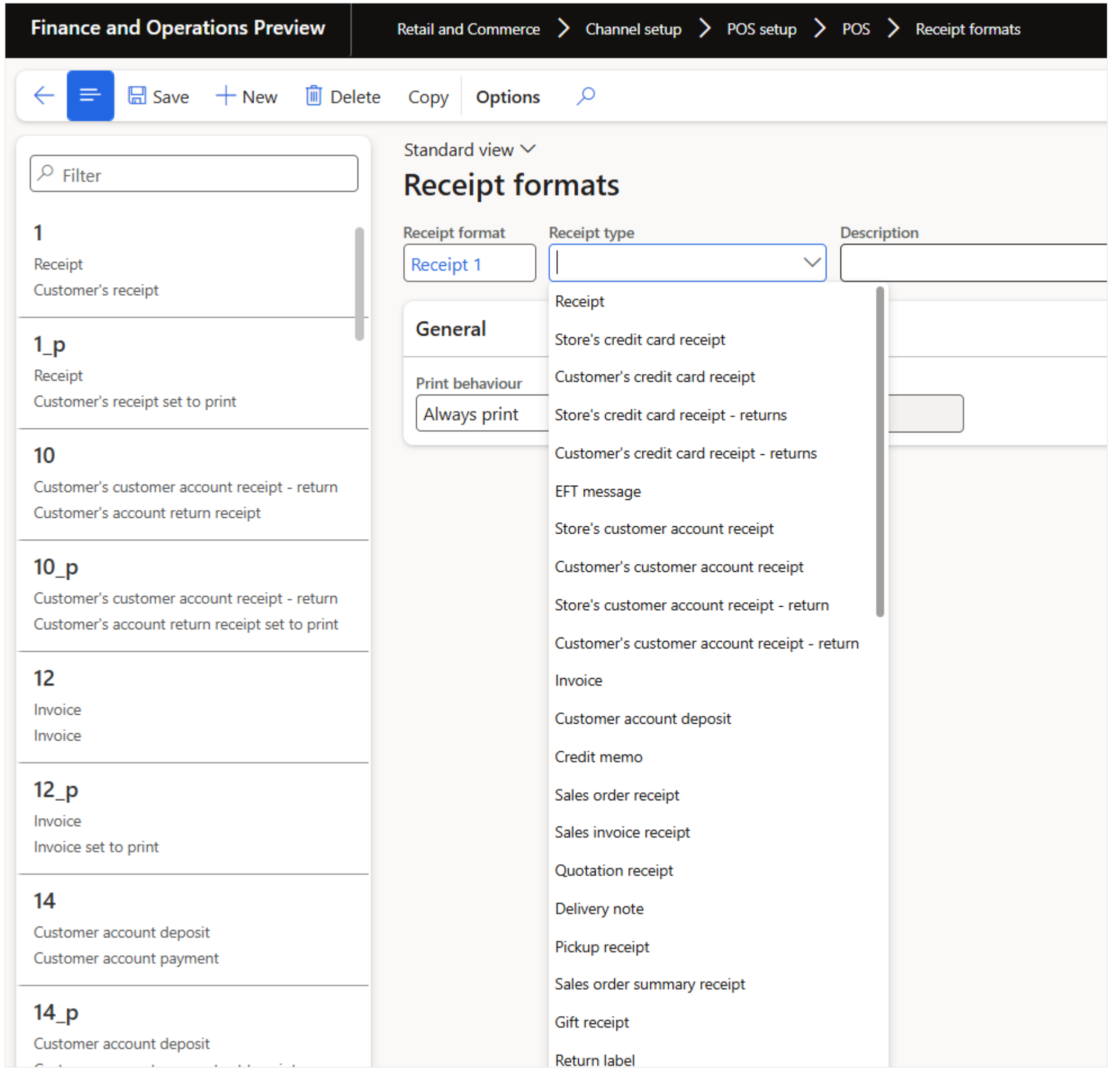


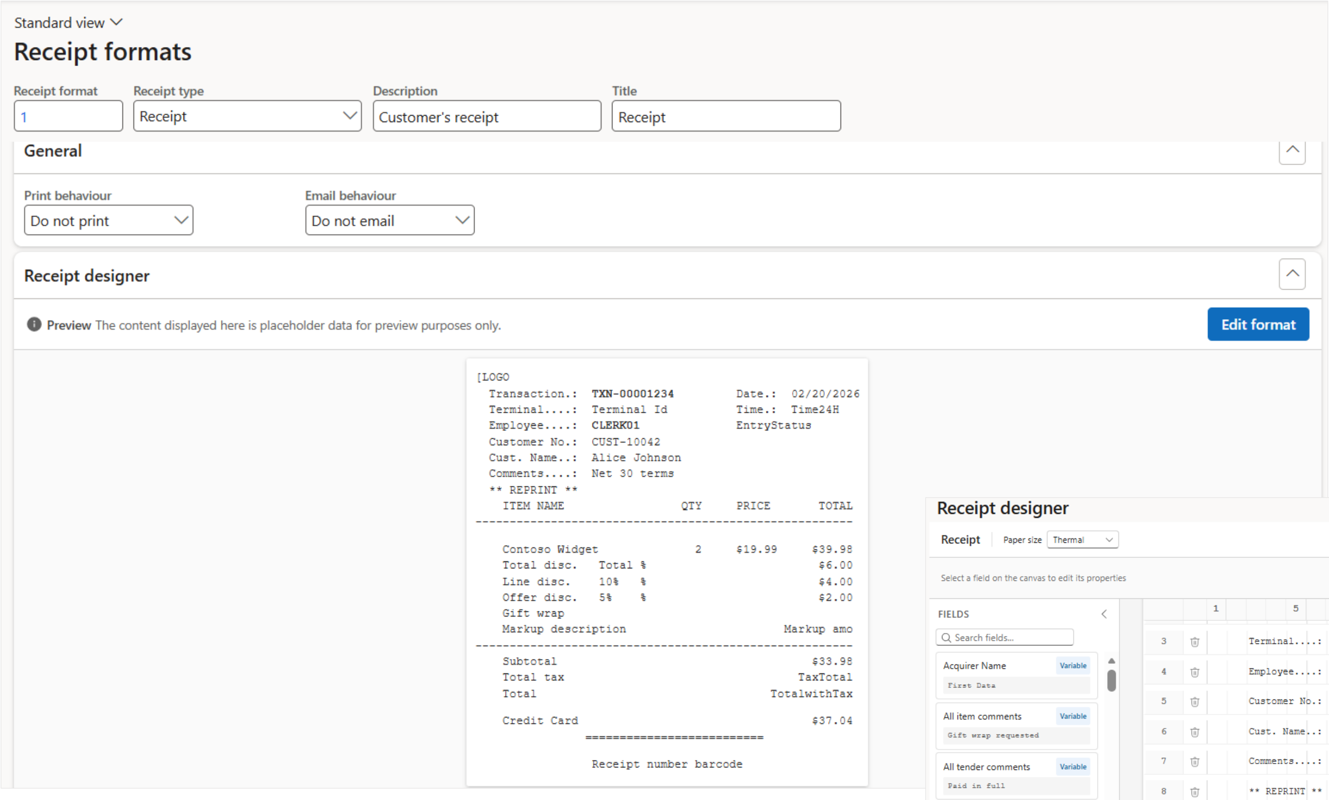
The new designer makes it easier to create and maintain POS receipt layouts in Dynamics 365 Commerce. This feature modernizes POS receipt management and reduces the effort required for customizations.

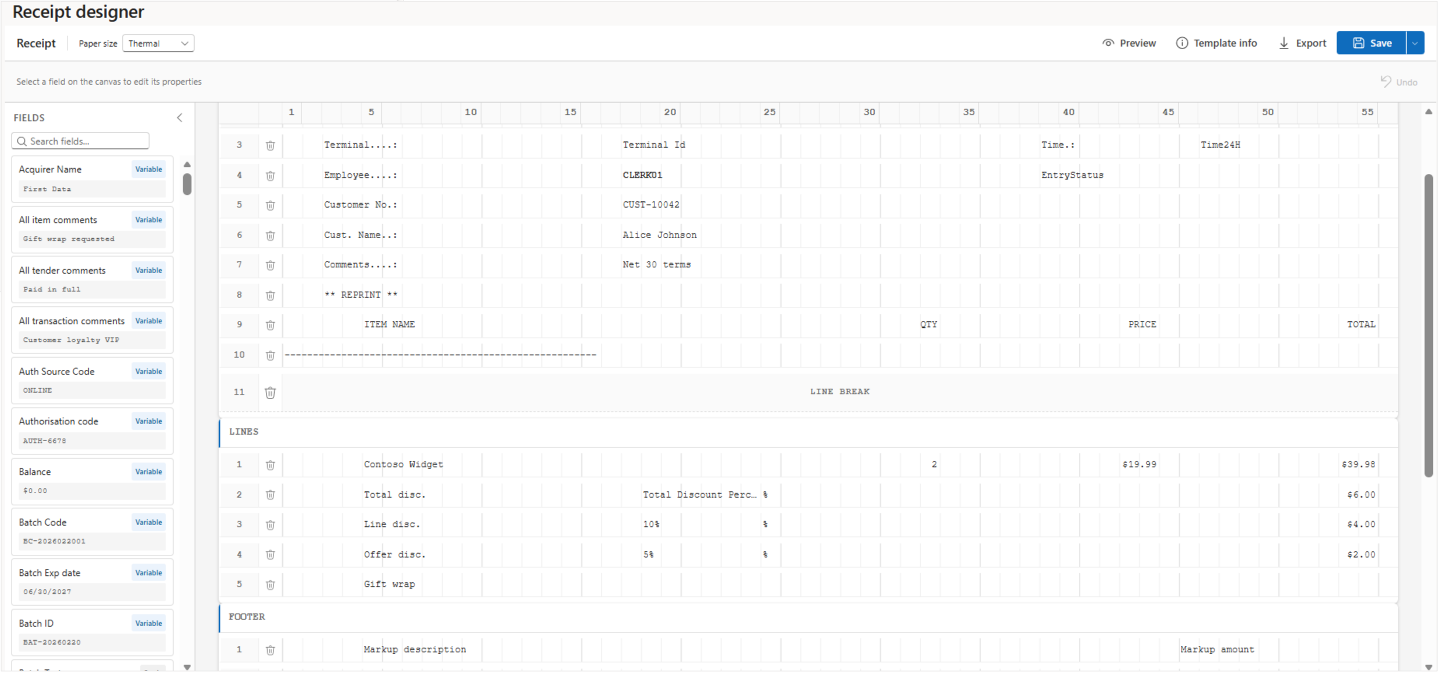
Benefits

- Simplified receipt design
- Faster implementation of layout changes
- Consistent appearance of POS receipts
- Improved maintainability of receipt formats





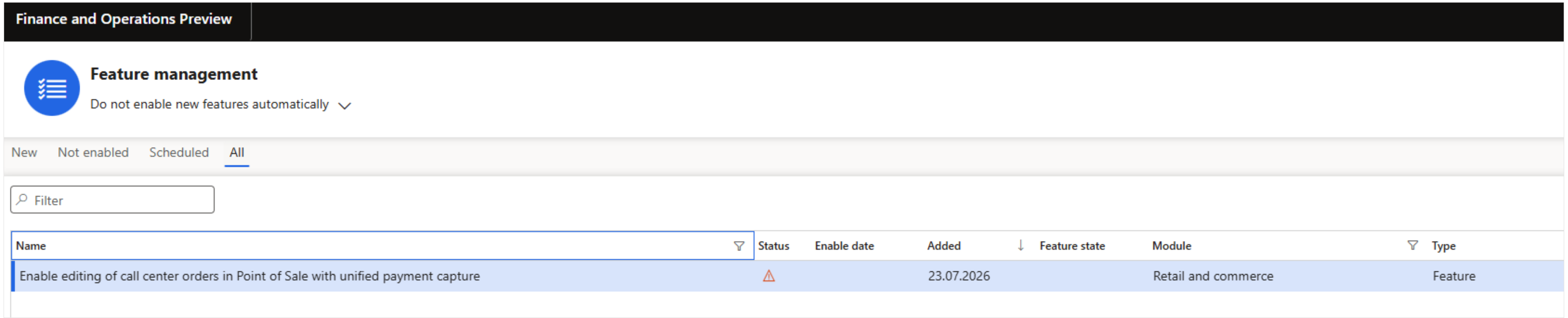

Standard view
Receipt formats
Receipt format
1
Receipt type
Receipt
Description
Customer's receipt
Title
Receipt
General
Print behaviour
Do not print
Email behaviour
Do not email
Receipt designer
Preview The content displayed here is placeholder data for preview purposes only.
Edit format
[LOGO
Transaction.: TXN-00001234 Date.: 02/20/2026
Terminal....: Terminal Id Time.: Time24H
Employee....: CLERK01 EntryStatus
Customer No.: CUST-10042
Cust. Name..: Alice Johnson
Comments....: Net 30 terms
** REPRINT **
ITEM NAME QTY PRICE TOTAL
Contoso Widget 2 $19.99 $39.98
Total disc. Total % $6.00
Line disc. 10% % $4.00
Offer disc. 5% % $2.00
Gift wrap
Markup description Markup amo
Subtotal $33.98
Total tax TaxTotal
Total TotalwithTax
Credit Card $37.04
Receipt number barcode


Receipt designer
Receipt
Paper size
Thermal
Preview
Template info
Export
Save
Select a field on the canvas to edit its properties
Undo
FIELDS
Search fields...
Acquirer Name
First Data
All item comments
Gift wrap requested
All tender comments
Paid in full
All transaction comments
Customer loyalty VIP
Auth Source Code
ONLINE
Authorisation code
AUTH-6678
Balance
$0.00
Batch Code
Batch Exp date
06/30/2027
Batch ID
Variable
Terminal....: Terminal Id Time.: Time24H
Employee....: CLERK01 EntryStatus
Customer No.: CUST-10042
Cust. Name..: Alice Johnson
Comments....: Net 30 terms
** REPRINT **
ITEM NAME QTY PRICE TOTAL
LINE BREAK
LINES
Contoso Widget 2 $19.99 $39.98
Total disc. Total Discount Perc... % $6.00
Line disc. 10% % $4.00
Offer disc. 5% % $2.00
Gift wrap
FOOTER
Markup description Markup amount

Enable editing of call center orders in Point of Sale with unified payment capture

CONTACT CONSULTANT

PREVIEW



E-commerce Platform Modernization

CONTACT CONSULTANT

ENHANCEMENT

Microsoft has modernized it´s e-commerce development platform by adding support for **Node.js 22** and recommending **Node.js 24.** It also standardized on **TypeScript 4.2.4**. This updates provide a more secure, high-performing, and future-ready foundation for building and extending commerce storefronts.

It is primarily a developer platform update rather than a feature management toggle. Organizations can adopt it by:

- upgrading to the Commerce SDK version 10.0.49
- updating development environments to supported Node.js and TypeScript versions

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PREVIEW

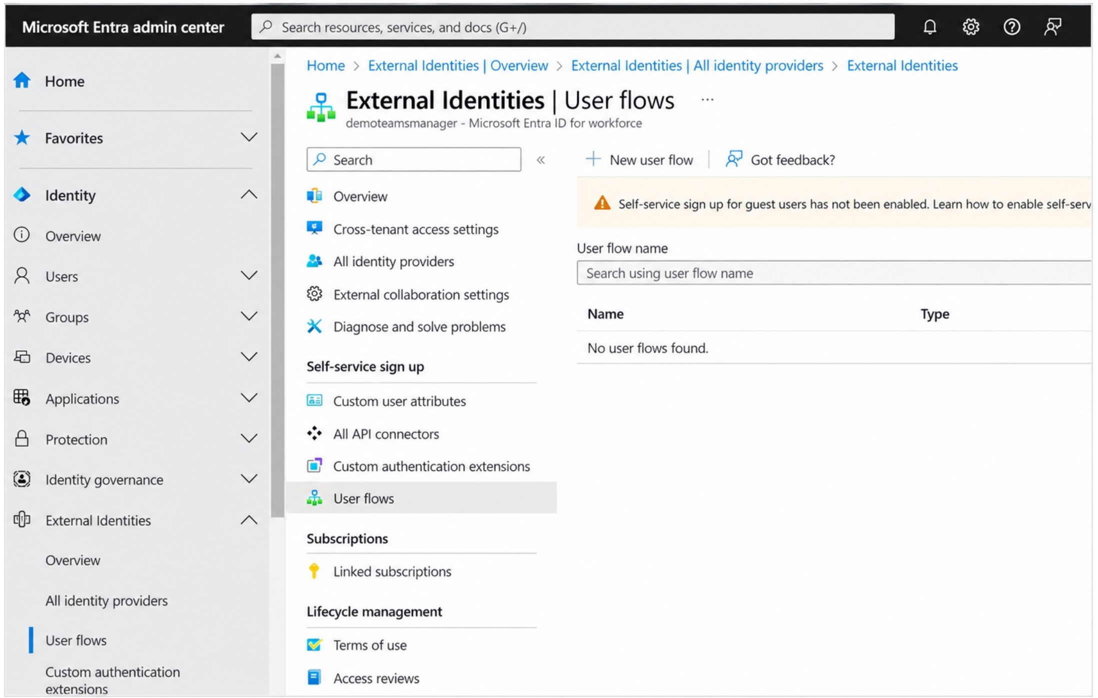
On-behalf-of (OBO) support in Microsoft Entra External ID

This enhancement enables on-behalf-of (OBO) ordering with Microsoft Entra External ID (EEID), which adresses a currently unavailable capability. OBO ordering is a core B2B commerce capability that allows customer service representatives, distributors, and sales agents to place orders on behalf of end customers. This is a common requirement in complex B2B purchasing scenarios.

As Azure AD B2C reaches the end of ist sales period and new customer onboarding moves to Entra External ID, the absence of OBO support could present challenges for new and existing B2B Commerce customers. This enhancement supports organizations that are adopting Entra External ID by providing OBO ordering capabilities that align with existing B2B commerce requirements.

Configuration is performed through:

- Microsoft Entra External ID
- Microsoft Entra application registration
- Dynamics 365 Commerce B2B e-commerce configuration settings



B2B Multi-Outlet Enhancements

CONTACT CONSULTANT

ENHANCEMENT

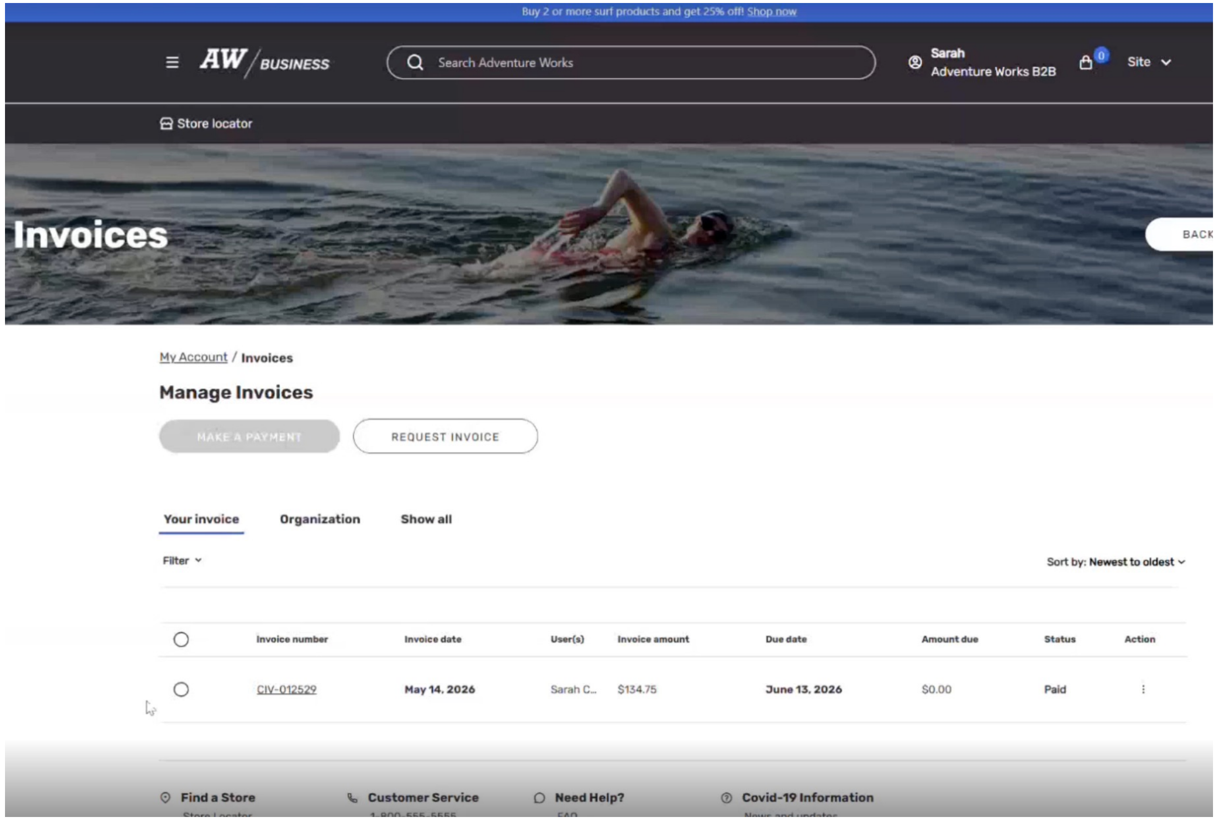
Version 10.0.49 enhances the B2B multi-outlet experience with the following features:

- Configurable roles and permissions
- Improved storefront user management
- Cross-channel invoice access
- Invoice delivery to additional email recipients
- Improved OBO experiences with Microsoft Entra

Users can switch between multiple outlets with a single sign-in and retain outlet-specific pricing, catalogs, inventory, credit limits, and fulfillment rules.

Configuration is managed in Commerce Headquarters

- B2B customer hierarchy and organization setup
- B2B multi-outlet configuration pages and related role/permission settings



Compress payment tokens independent of transaction archiving

In Dynamics 365 Commerce 10.0.49, Microsoft changed how payment token compression works by decoupling it from the transaction archiving process. Previously, compression was only available as an option within the 'Archive credit card transaction data' batch job. Starting in version 10.0.49, compression can be run independently through its own batch job.

Microsoft split the functionality into separate jobs:

- deletes payment-related data
- compress credit card transaction data → compresses payment tokens only
- archive credit card transaction data → archives

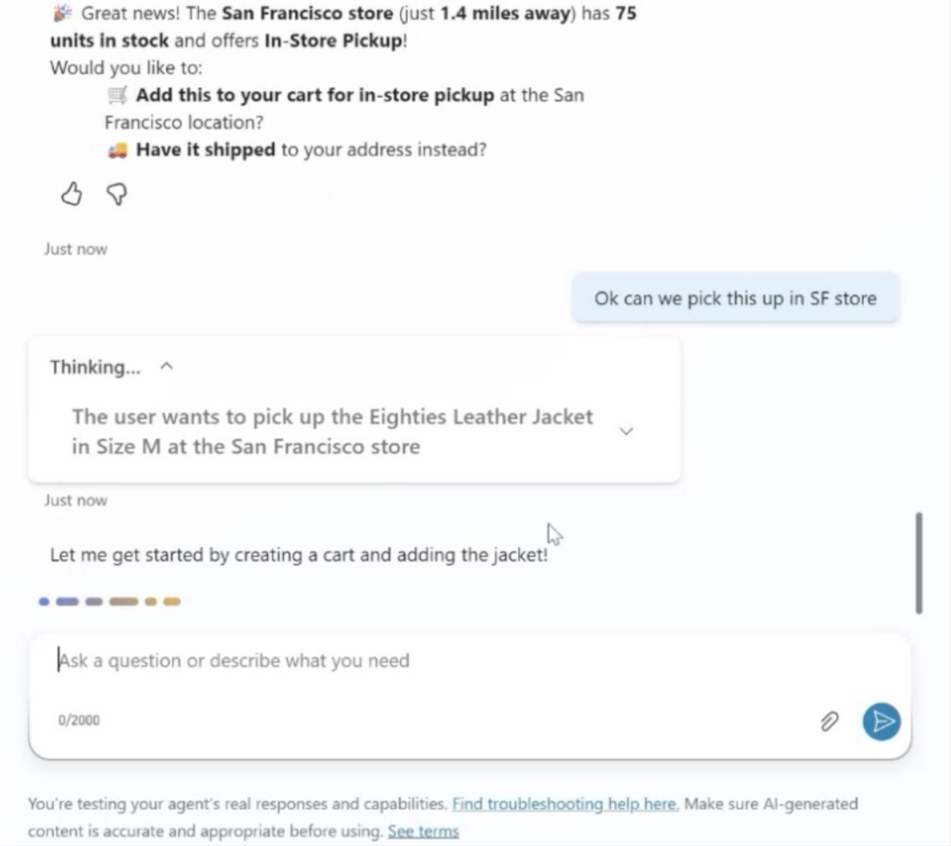
The Compress payment tokens feature uses data compression to store payment property tokens more efficiently, thereby reducing the size of the underlying storage tables.

Dynamics 365 Commerce MCP Server

The Commerce MCP Server uses the Model Context Protocol (MCP) to expose Dynamics 365 Commerce capabilities, enabling AI agents to interact directly with Commerce business logic and APIs. Rather than building custom integrations, AI agents can use standardized MCP tools to access Commerce functionality.

The most significant innovation in Commerce 10.0.49 is not a traditional storefront feature, but rather the introduction of Agentic Commerce through the D365 Commerce MCP Server:

- AI-driven product discovery
- AI-managed carts
- AI-assisted checkout
- Inventory lookup
- Order tracking
- Promotion and discount application
- Omnichannel consistency through the existing Commerce Scale Unit



Links to further information

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What's new or changed in Dynamics 365 Commerce 10.0.49

What’s new in D365

Supply Chain Management

Global Inventory Accounting

Release 10.0.49

Reason for deprecation/removal	Replaced by another feature?	Product areas affected	Deployment option	Status
The Global Inventory Accounting (GIA) solution is being retired in order to introduce a modernized inventory costing capability with improved architecture.	Yes, a multi-ledger costing solution will serve as the successor to GIA, providing comparable capabilities along with significant improvements.	Dynamics 365 Finance and Dynamics 365 Supply Chain Management	All	Deprecated. GIA will reach the end of its support period on July 1, 2027. If you are actively using GIA, or if dependencies on it exist, on a production environment, assess your current usage and dependencies. Begin planning your transition to supported costing capabilities and validate your changes in a test environment before July 2027. We recommend engaging with Microsoft or your consultant for transition planning support.

Features included in this release

Feature Area	Feature Name	Enabled By
Inventory and warehouse management	Optimized inventory transaction consolidation PREVIEW	Feature Management
Inventory and warehouse management	CAPA case HTML note editor ENHANCEMENT	Feature Management
Master planning	Consider BOM and route in supply- and demand forecast reduction with Planning Optimization	Feature Management
Master planning	Consider open for pickup on transport calendar for planned transfer orders with Planning Optimization	Feature Management
Master planning	Filter derived requirements by coverage time fence with Planning Optimization	Feature Management
Procurement and sourcing	Supplier Engagement PREVIEW	Coming soon

Features included in this release

Feature Area	Feature Name	Enabled By
Procurement and sourcing	RFQ bid–driven fixed asset field updates	Enabled by default
Procurement and sourcing	Synchronize establishment across the direct delivery chain ENHANCEMENT	Feature Management
Production control	Use same batch selection for raw materials in production PREVIEW	Feature Management
Production control	Prevent shop floor activity after daily registrations are calculated ENHANCEMENT	Feature Management
Production control	Batch auto-scale and priority based scheduling for message processor queues. ENHANCEMENT	Feature Management
Sales and marketing	Unified pricing management change tracking ENHANCEMENT	Feature Management

Features included in this release

Feature Area	Feature Name	Enabled By
Warehouse management	Import inbound ASNs as despatch advice messages PREVIEW	Enabled by default
Warehouse management	Prevent multiple owners in warehouse locations	Enabled by default
Warehouse management	Source system inventory status mapping	Enabled by default

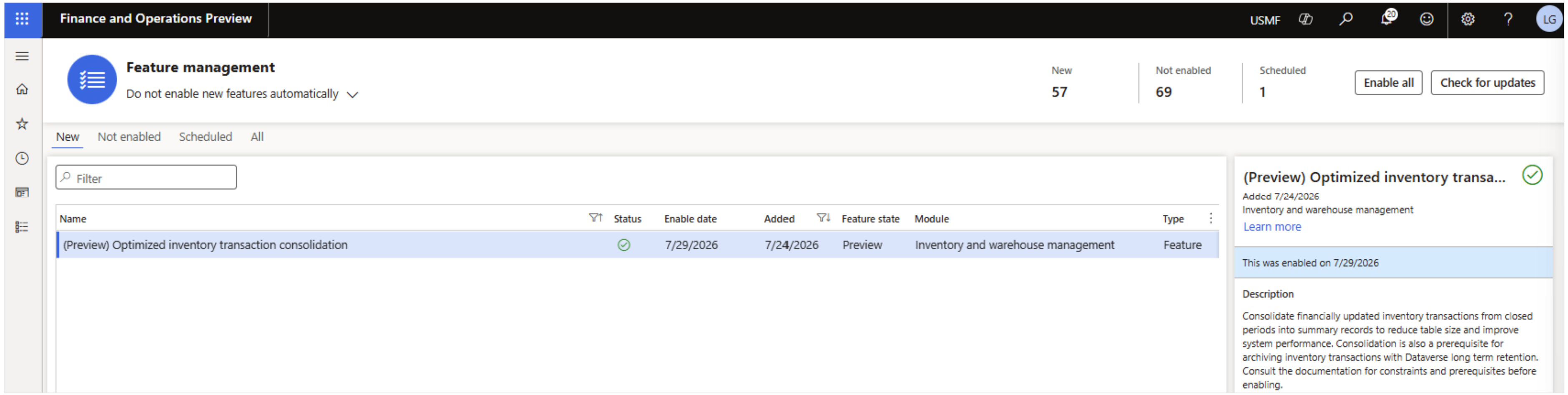
Optimized inventory transaction consolidation

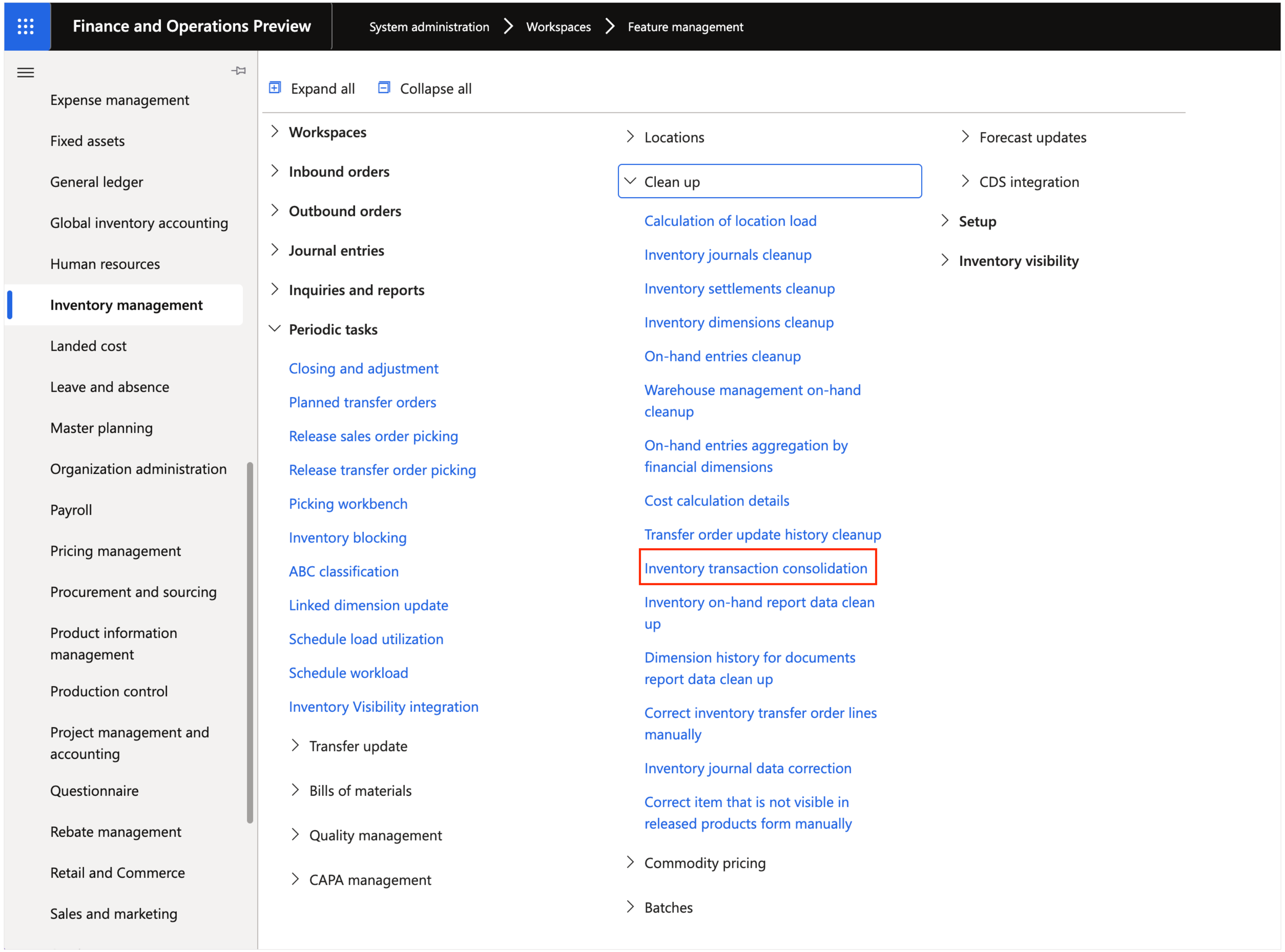
CONTACT CONSULTANT

PREVIEW

This preview feature helps improve system performance and reduce database storage by consolidating historical inventory transactions. Detailed financially updated inventory transactions are moved to an archive, while summarized inventory transactions remain available in the operational table.

Reducing the volume of detailed transaction data can improve performance in environments with large inventory transaction volumes. Archived transaction details remain available when needed. Because consolidation affects how historical inventory transactions are stored and accessed, the feature should be carefully assessed before being enabled in production.





Please note: All fiscal calendar periods up to and including the selected date must be closed or on hold before inventory transaction consolidation can be run.

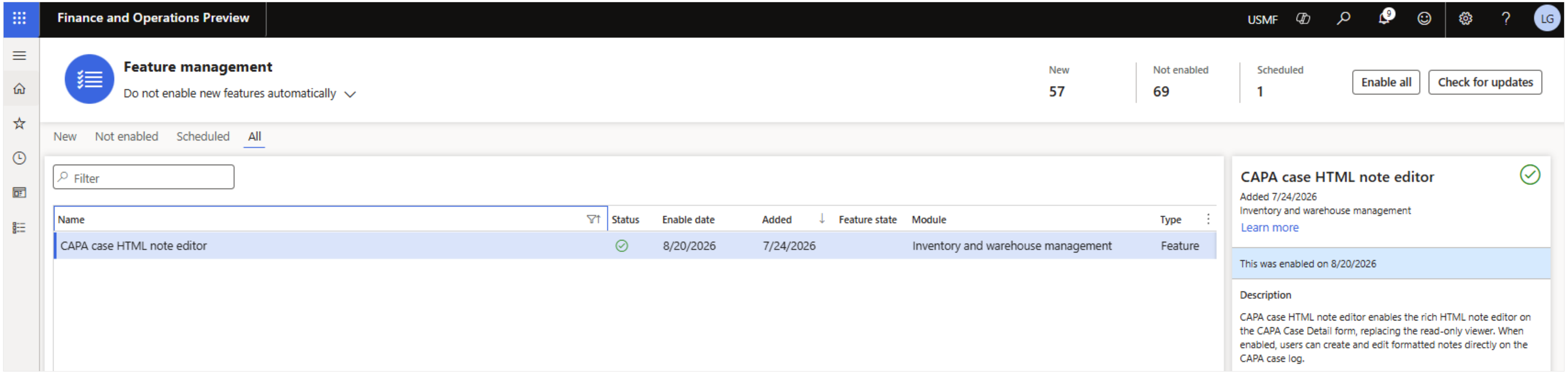
CAPA case HTML note editor

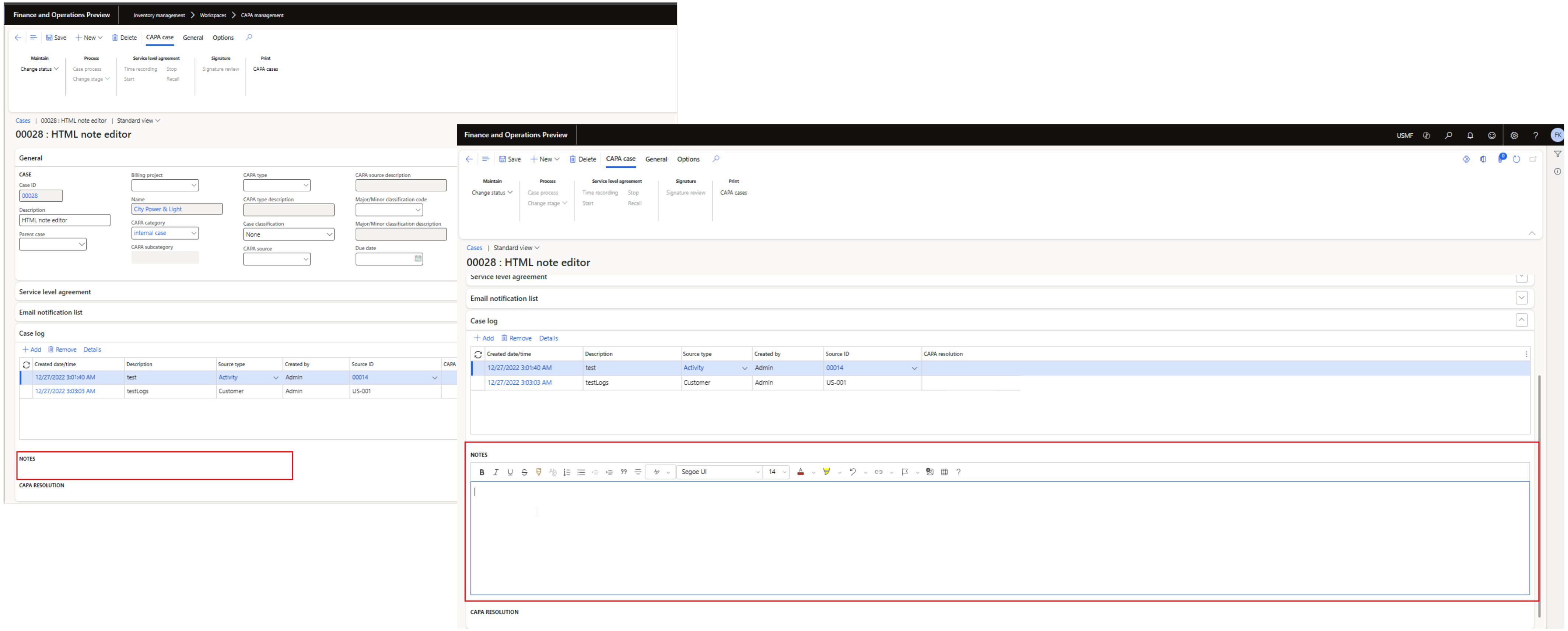
SELF SERVICE

ENHANCEMENT

This feature adds an HTML note editor to the CAPA Case Detail page, replacing the previous read-only viewer. The editor allows formatted notes to be created and edited directly in the CAPA case log.

First, enable the feature in 'Feature management'. The next slide shows the resulting note editor on the CAPA Case Detail page.



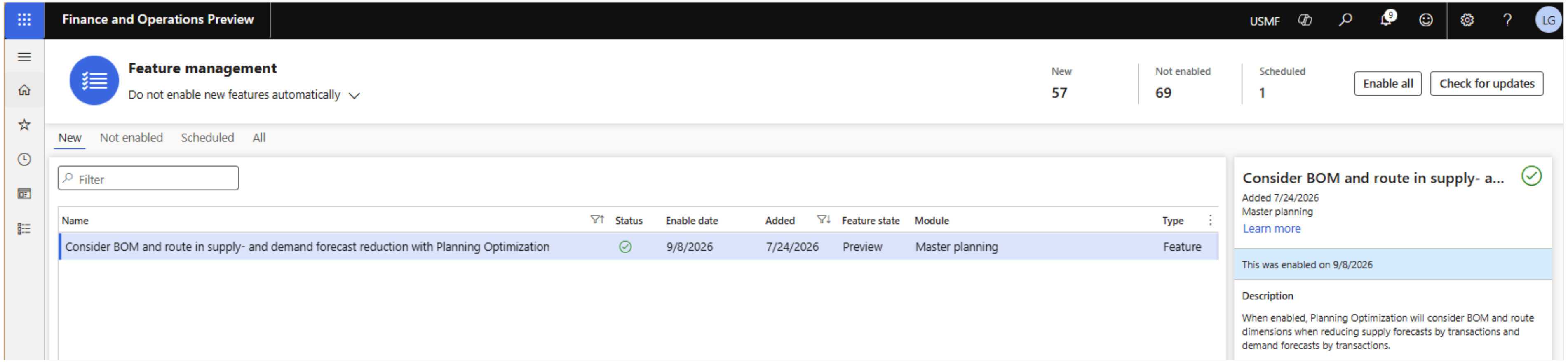

Finance and Operations Preview
Inventory management
Workspaces
CAPA management
Save
New
Delete
CAPA case
General
Options
Maintain
Change status
Process
Case process
Change stage
Service level agreement
Time recording
Start
Stop
Recall
Signature
Signature review
Print
CAPA cases
Cases
00028 : HTML note editor
Standard view
00028 : HTML note editor
General
CASE
Case ID
00028
Description
HTML note editor
Parent case
Billing project
Name
City Power & Light
CAPA category
Internal case
CAPA subcategory
CAPA type
CAPA type description
Case classification
None
CAPA source
CAPA source description
Major/Minor classification code
Major/Minor classification description
Due date
Service level agreement
Email notification list
Case log
Add
Remove
Details
Created date/time
Description
Source type
Created by
Source ID
CAPA
12/27/2022 3:01:40 AM
test
Activity
Admin
00014
12/27/2022 3:03:03 AM
testLogs
Customer
Admin
US-001
NOTES
CAPA RESOLUTION
Finance and Operations Preview
USMF
Save
New
Delete
CAPA case
General
Options
Cases
Standard view
00028 : HTML note editor
Service level agreement
Email notification list
Case log
Add
Remove
Details
Created date/time
Description
Source type
Created by
Source ID
CAPA resolution
12/27/2022 3:01:40 AM
test
Activity
Admin
00014
12/27/2022 3:03:03 AM
testLogs
Customer
Admin
US-001
NOTES
Segoe UI
14
CAPA RESOLUTION

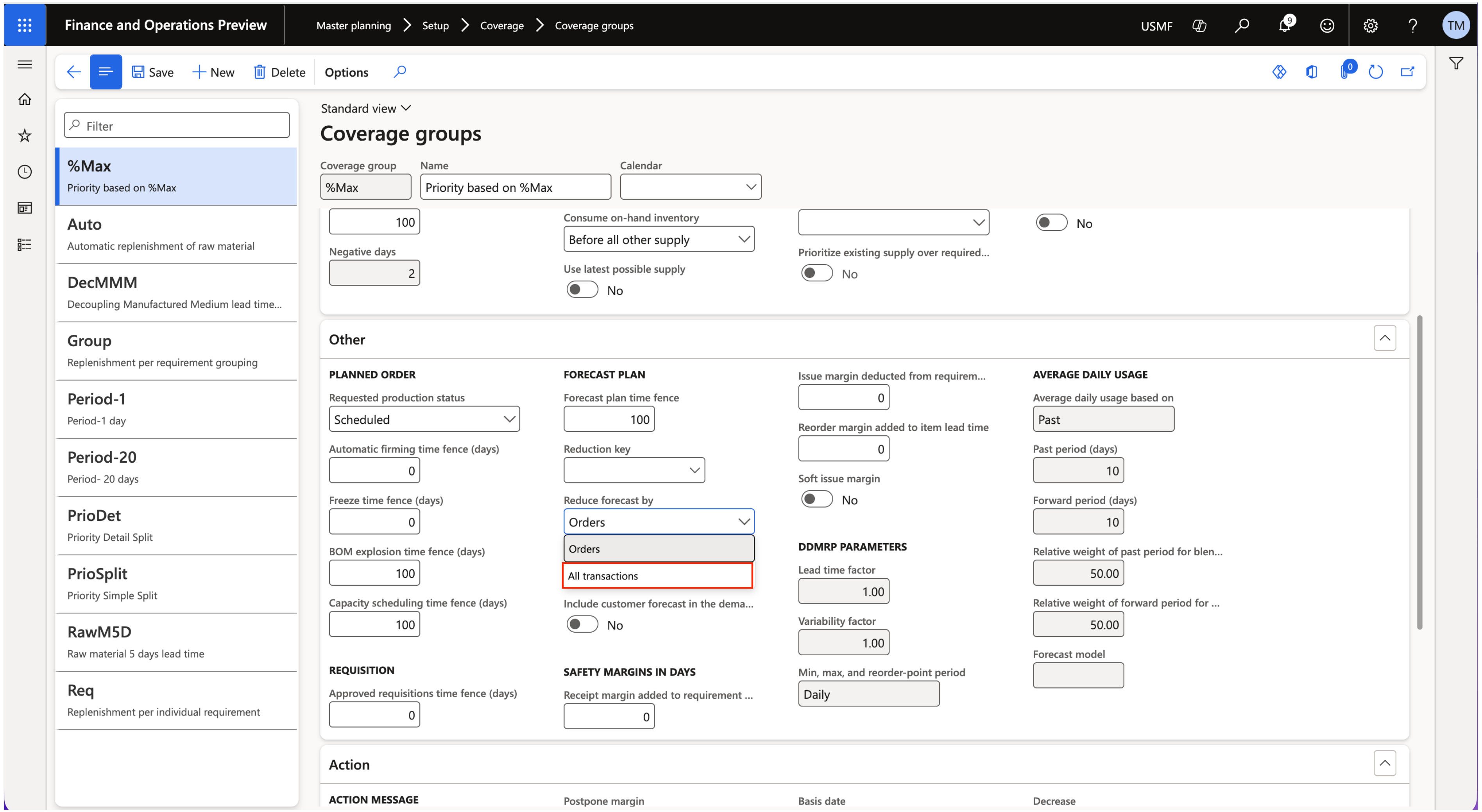
Consider BOM and route in supply- and demand forecast reduction with Planning Optimization

CONTACT CONSULTANT

Previously, a production, purchase, or transfer order could reduce a forecast even if it used a different BOM or route. This could result in remaining planned supply being generated for the wrong product configuration or production process.

When the feature is enabled, an order reduces a forecast only when its BOM and route match the values specified on the forecast line – or when the order doesn't specify those values. Orders with conflicting BOMs or routes are treated as separate supply. This provides more precise forecast reduction and helps ensure that planned orders reflect the correct configuration and production route.





Finance and Operations Preview
Master planning > Setup > Coverage > Coverage groups
USMF
TM
Save
New
Delete
Options
Filter
%Max
Priority based on %Max
Auto
Automatic replenishment of raw material
DecMMM
Decoupling Manufactured Medium lead time...
Group
Replenishment per requirement grouping
Period-1
Period-1 day
Period-20
Period- 20 days
PrioDet
Priority Detail Split
PrioSplit
Priority Simple Split
RawM5D
Raw material 5 days lead time
Req
Replenishment per individual requirement
Standard view
Coverage groups
Coverage group
%Max
Name
Priority based on %Max
Calendar
100
Negative days
2
Consume on-hand inventory
Before all other supply
Use latest possible supply
No
Prioritize existing supply over required...
No
No
Other
PLANNED ORDER
Requested production status
Scheduled
Automatic firming time fence (days)
0
Freeze time fence (days)
0
BOM explosion time fence (days)
100
Capacity scheduling time fence (days)
100
REQUISITION
Approved requisitions time fence (days)
0
FORECAST PLAN
Forecast plan time fence
100
Reduction key
Reduce forecast by
Orders
Orders
All transactions
Include customer forecast in the dema...
No
SAFETY MARGINS IN DAYS
Receipt margin added to requirement ...
0
Issue margin deducted from requirem...
0
Reorder margin added to item lead time
0
Soft issue margin
No
DDMRP PARAMETERS
Lead time factor
1.00
Variability factor
1.00
Min, max, and reorder-point period
Daily
AVERAGE DAILY USAGE
Average daily usage based on
Past
Past period (days)
10
Forward period (days)
10
Relative weight of past period for blen...
50.00
Relative weight of forward period for ...
50.00
Forecast model
Action
ACTION MESSAGE
Postpone margin
Basis date
Decrease

- A forecast line that specifies **both a required BOM and a required Route** is reduced only by transactions that specify the same BOM and the same Route, or that leave one or both values blank.

- A forecast line that specifies **a required BOM but no required Route** is reduced by transactions that specify the same BOM, regardless of Route, and by transactions that specify no BOM.

- A forecast line that specifies **a required Route but no required BOM** is reduced by transactions that specify the same Route, regardless of BOM, and by transactions that specify no Route.

- A forecast line that specifies **neither a required BOM nor a required Route** is reduced by any otherwise-qualifying transaction.

- A transaction that specifies **neither a BOM nor a Route** can reduce any forecast line, regardless of how specific that forecast line is.

Model	Date	Quantity	Unit	Customer	Customer group	Required BOM	Required Route	Site	Warehouse
CurrentF	10/10/22	10	ea			B1		1	11
CurrentF	10/10/22	10	ea			B2		1	11

A sales order line exists for a quantity of 15 ea with BOM B2, dated within the same forecast period.

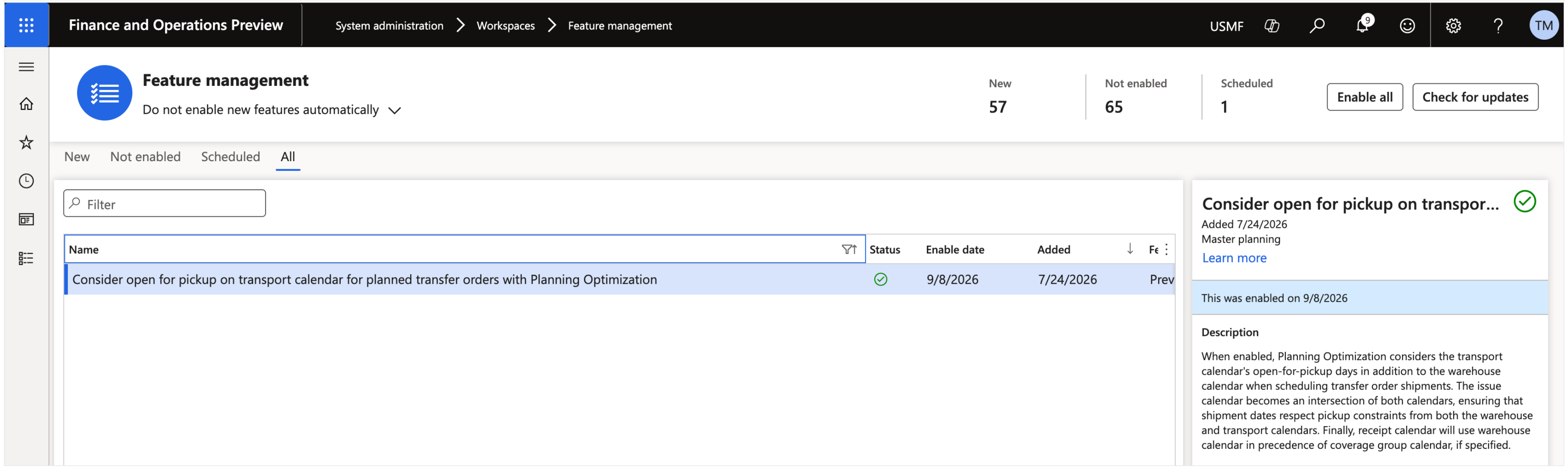
When the feature is turned *off*, the sales order reduces the demand forecast in the order that the lines are encountered, without checking the BOM. The first line is reduced to 0, the second line is reduced to 5, and Planning Optimization creates a planned order to cover the residual 5 ea of forecast on the second line.

When the feature is turned *on*, only the second line matches the sales order's BOM. The sales order reduces the second line to 0 and leaves the first line at 10. Planning Optimization then creates a planned order to cover the 10 ea of remaining demand with BOM B1, plus a planned order to cover the 15 ea of sales-order demand with BOM B2.

Consider open for pickup on transport calendar for planned transfer orders with Planning Optimization

When enabled, Planning Optimization considers the transport calendar's 'Closed for pickup' setting in addition to the warehouse calendar when scheduling planned transfer order shipments. The issue calendar becomes the intersection of both calendars, so the shipping date must be open for pickup on both the warehouse calendar and the transport calendar.

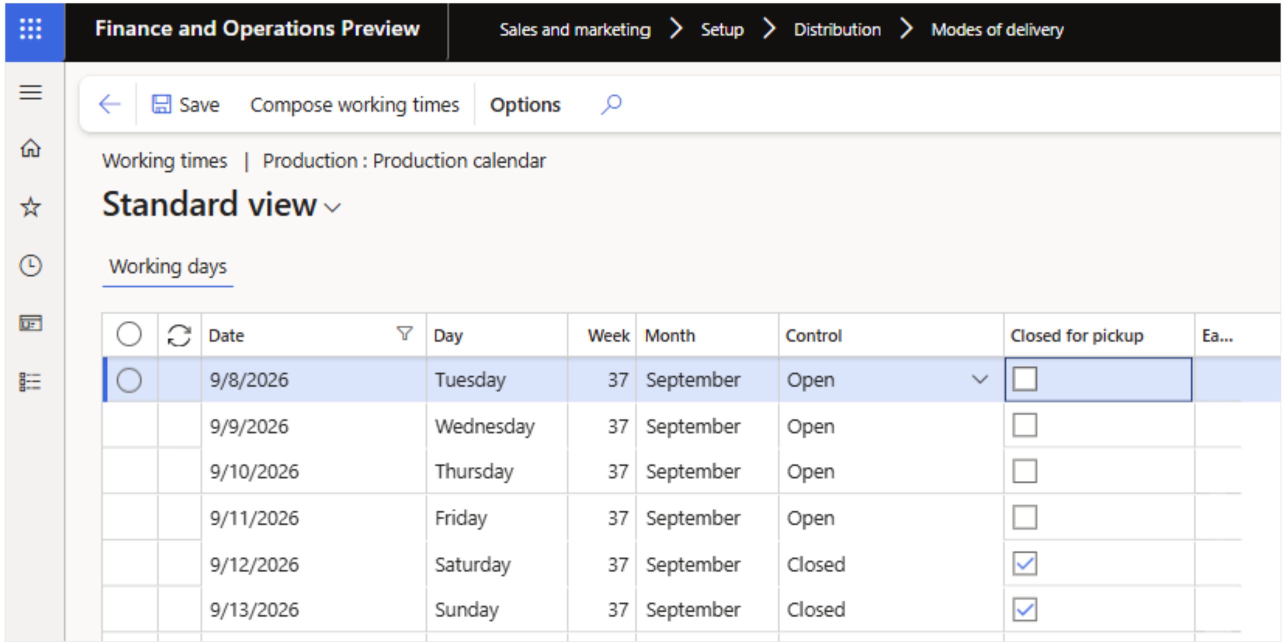
The feature also changes how the receipt calendar is selected. If a warehouse calendar is specified for the receiving warehouse, it takes precedence over the coverage group calendar.



The feature improves the scheduling of planned transfer orders in Planning Optimization by also considering the Closed for pickup setting on the transport calendar.

With the feature enabled, the planned shipment date must be open for pickup on both the issuing warehouse calendar and the applicable transport calendar. This helps prevent transfers from being scheduled on days when transport is unavailable for pickup.

The feature also gives the receiving warehouse calendar, if specified, priority over the coverage group calendar when calculating the receipt date for a planned transfer order.

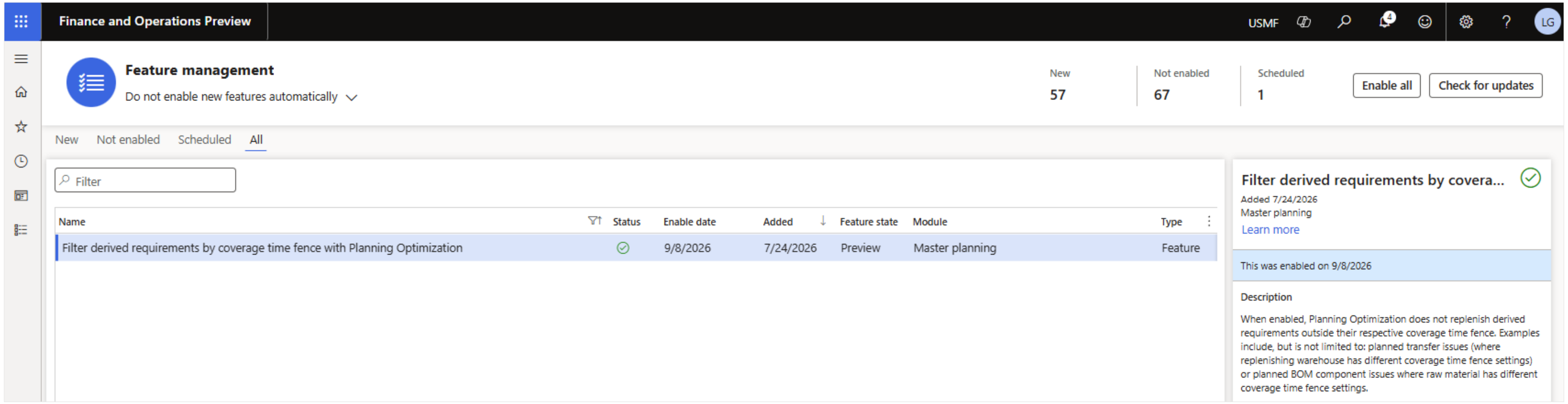


Filter derived requirements by coverage time fence with Planning Optimization

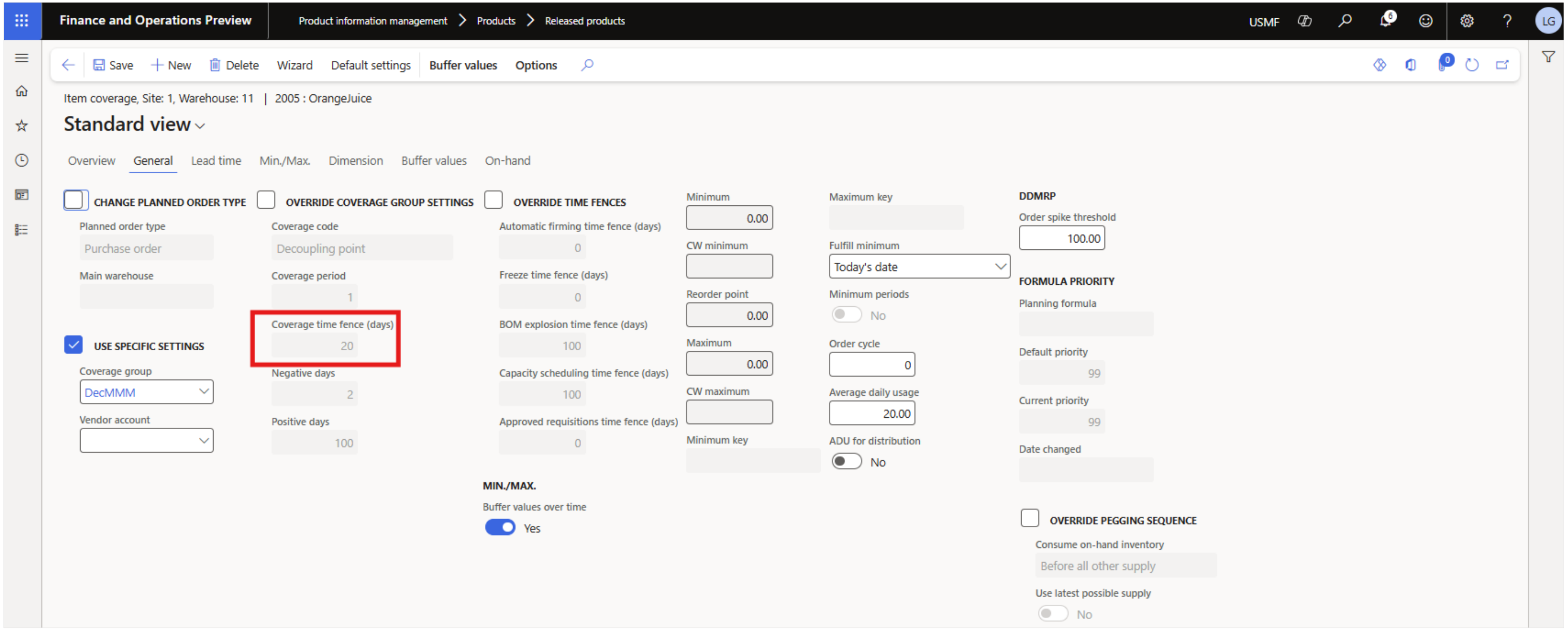
CONTACT CONSULTANT

This feature improves Planning Optimization by applying coverage time fences not only to direct supply and demand, but also to **derived requirements**.

The result is fewer long-term replenishment suggestions and less planning noise, helping planners focus on requirements that need attention within the relevant planning horizon. The feature applies to all coverage codes.



When enabled, Planning Optimization does not replenish internally generated requirements that fall outside the **applicable coverage time fence**. This includes, for example, planned transfer issues and planned BOM or formula component issues where the replenishing warehouse or component has different coverage time fence settings.



Supplier Engagement

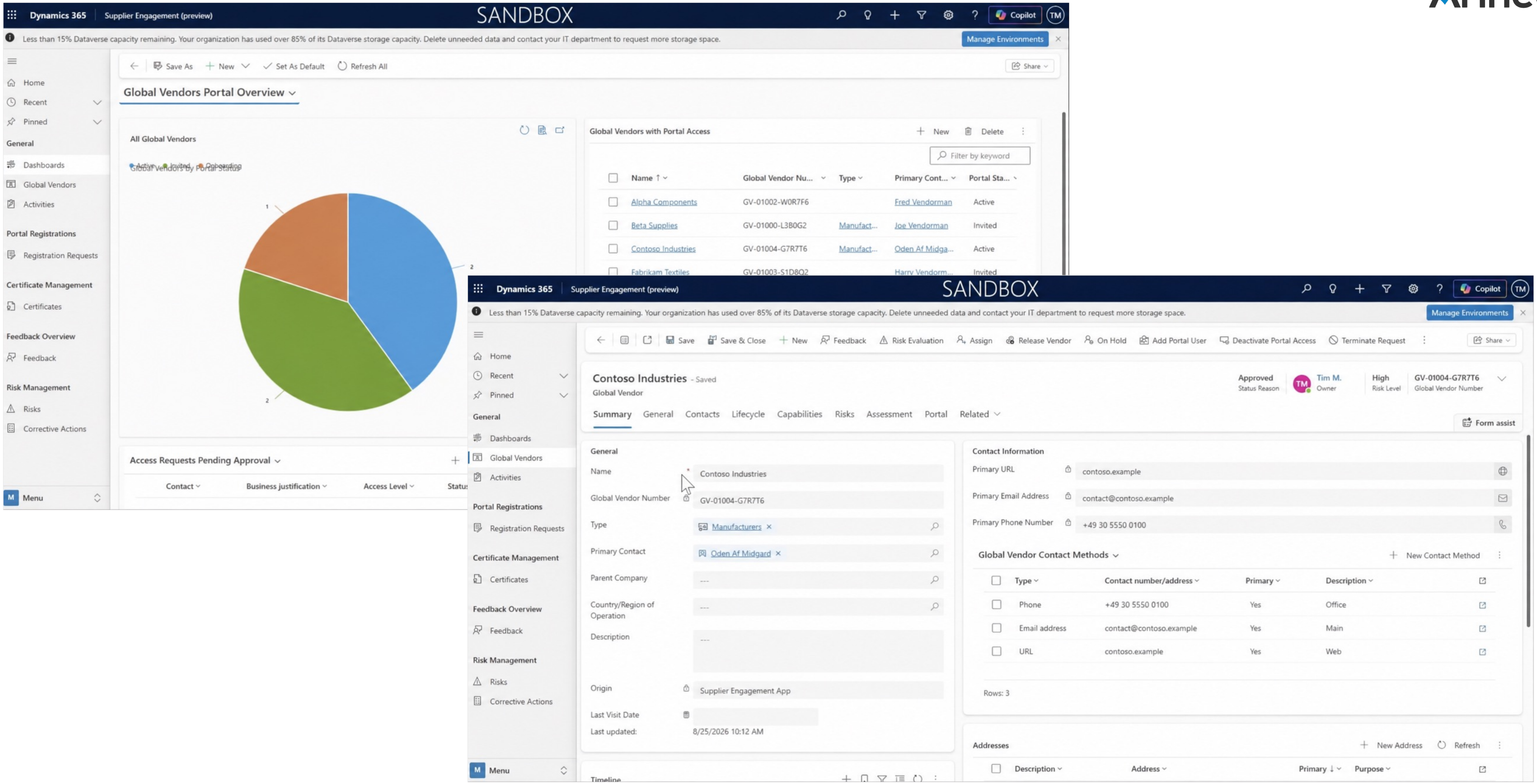
CONTACT CONSULTANT

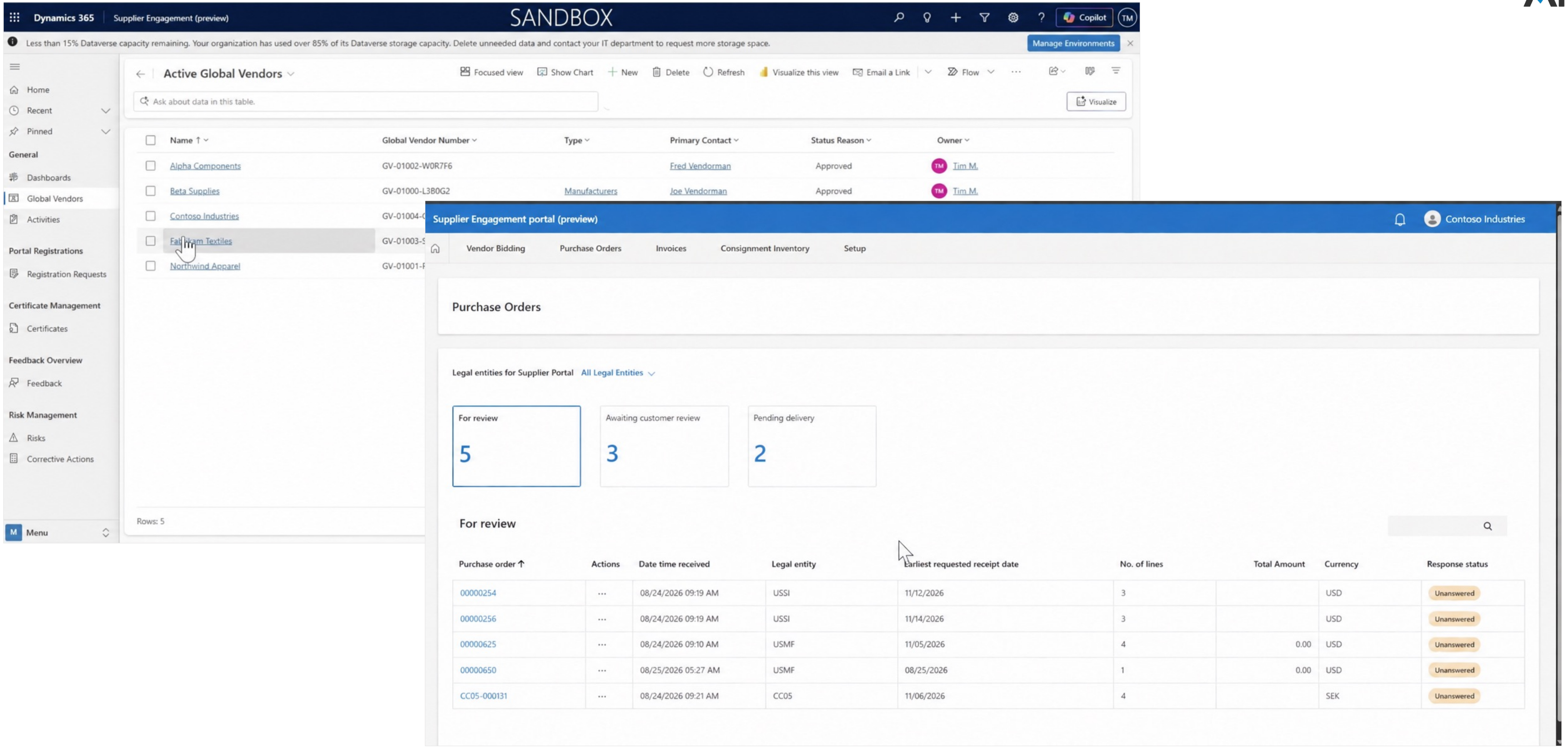
PREVIEW

Supplier Engagement introduces a new, integrated way to manage supplier relationships across the full lifecycle—from registration and onboarding to RFQs, purchase orders, invoices, and consignment inventory.

The solution combines a Power Platform model-driven app for internal procurement teams with a Power Pages portal for suppliers and integrates with Dynamics 365 Supply Chain Management and Dynamics 365 Finance. Suppliers can maintain their own company information, certificates, and capabilities, and collaborate directly on RFQs, purchase orders, invoices, and consignment inventory. This reduces manual data entry and helps keep supplier information consistent across procurement, finance, and supply chain processes.

A key capability is global vendor management: supplier master data can be maintained once and shared across multiple legal entities, while local vendor accounts are created where needed for transactions. Supplier Engagement is intended to replace the existing vendor collaboration interface, although both solutions can be used in parallel during a transition period.


Dynamics 365
Supplier Engagement (preview)
SANDBOX
Copilot
Less than 15% Dataverse capacity remaining. Your organization has used over 85% of its Dataverse storage capacity. Delete unneeded data and contact your IT department to request more storage space.
Manage Environments
Save As
New
Set As Default
Refresh All
Share
Home
Recent
Pinned
General
Dashboards
Global Vendors
Activities
Portal Registrations
Registration Requests
Certificate Management
Certificates
Feedback Overview
Feedback
Risk Management
Risks
Corrective Actions
Menu
Global Vendors Portal Overview
All Global Vendors
Global Vendors with Portal Access
Delete
Filter by keyword
Name
Global Vendor Nu...
Type
Primary Cont...
Portal Sta...
Alpha Components
GV-01002-W0R7F6
Fred Vendorman
Active
Beta Supplies
GV-01000-L3B0G2
Manufact...
Joe Vendorman
Invited
Contoso Industries
GV-01004-G7R7T6
Manufact...
Oden Af Midga...
Active
Fabrikam Textiles
GV-01003-S1D8Q2
Harry Vendorm...
Invited
Access Requests Pending Approval
Contact
Business justification
Access Level
Save
Save & Close
Feedback
Risk Evaluation
Assign
Release Vendor
On Hold
Add Portal User
Deactivate Portal Access
Terminate Request
Contoso Industries - Saved
Global Vendor
Approved
Status Reason
Tim M.
Owner
High
Risk Level
GV-01004-G7R7T6
Global Vendor Number
Summary
General
Contacts
Lifecycle
Capabilities
Risks
Assessment
Portal
Related
Form assist
Name
Contoso Industries
Global Vendor Number
GV-01004-G7R7T6
Type
Manufacturers
Primary Contact
Oden Af Midgard
Parent Company
Country/Region of Operation
Description
Origin
Supplier Engagement App
Last Visit Date
Last updated:
8/25/2026 10:12 AM
Timeline
Contact Information
Primary URL
contoso.example
Primary Email Address
contact@contoso.example
Primary Phone Number
+49 30 5550 0100
Global Vendor Contact Methods
New Contact Method
Type
Contact number/address
Primary
Description
Phone
+49 30 5550 0100
Yes
Office
Email address
contact@contoso.example
Yes
Main
URL
contoso.example
Yes
Web
Rows: 3
Addresses
New Address
Refresh
Description
Address
Primary
Purpose


Dynamics 365
Supplier Engagement (preview)
SANDBOX
Copilot
Less than 15% Dataverse capacity remaining. Your organization has used over 85% of its Dataverse storage capacity. Delete unneeded data and contact your IT department to request more storage space.
Manage Environments
Home
Recent
Pinned
General
Dashboards
Global Vendors
Activities
Portal Registrations
Registration Requests
Certificate Management
Certificates
Feedback Overview
Feedback
Risk Management
Risks
Corrective Actions
Menu
Active Global Vendors
Focused view
Show Chart
New
Delete
Refresh
Visualize this view
Email a Link
Flow
Ask about data in this table.
Visualize
Name
Global Vendor Number
Type
Primary Contact
Status Reason
Owner
Alpha Components
GV-01002-W0R7F6
Fred Vendorman
Approved
Tim M.
Beta Supplies
GV-01000-L3B0G2
Manufacturers
Joe Vendorman
Approved
Tim M.
Contoso Industries
Northwind Apparel
Rows: 5
Supplier Engagement portal (preview)
Contoso Industries
Vendor Bidding
Purchase Orders
Invoices
Consignment Inventory
Setup
Purchase Orders
Legal entities for Supplier Portal
All Legal Entities
For review
5
Awaiting customer review
3
Pending delivery
2
For review
Purchase order
Actions
Date time received
Legal entity
Earliest requested receipt date
No. of lines
Total Amount
Currency
Response status
00000254
08/24/2026 09:19 AM
USSI
11/12/2026
3
USD
Unanswered
00000256
08/24/2026 09:19 AM
USSI
11/14/2026
3
USD
Unanswered
00000625
08/24/2026 09:10 AM
USMF
11/05/2026
4
0.00
USD
Unanswered
00000650
08/25/2026 05:27 AM
USMF
08/25/2026
1
0.00
USD
Unanswered
CC05-000131
08/24/2026 09:21 AM
CC05
11/06/2026
4
SEK
Unanswered

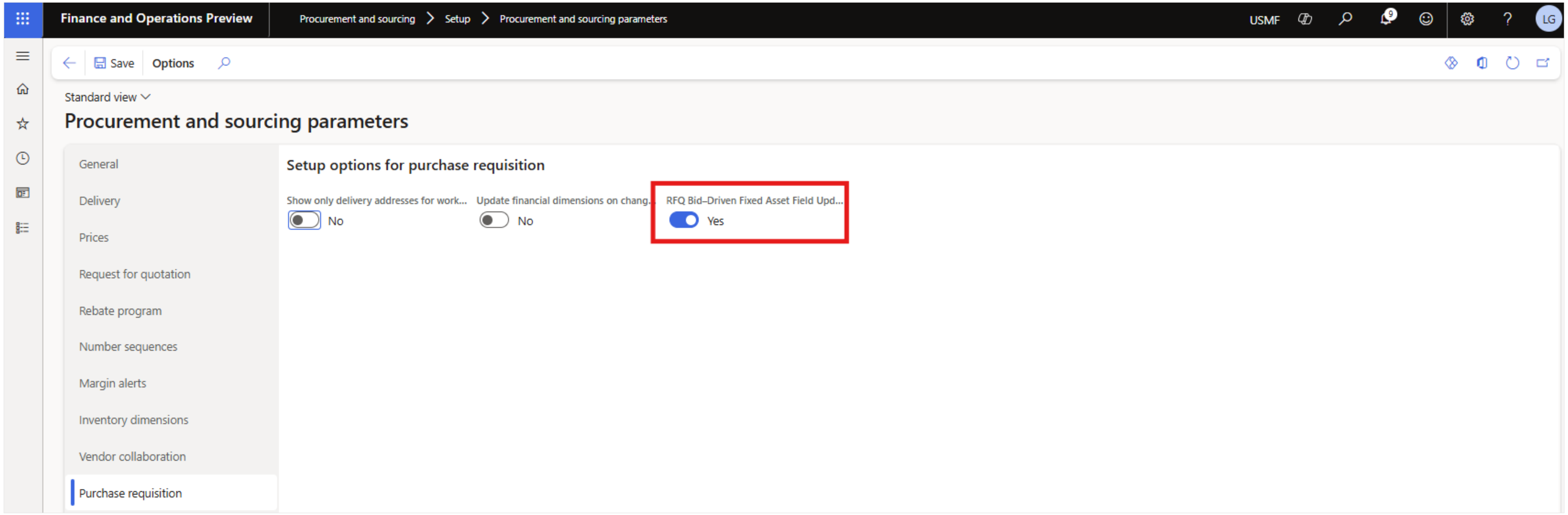
RFQ bid–driven fixed asset field updates

This update gives organizations more control over how fixed asset information is handled when an RFQ bid is accepted for a purchase requisition that uses Business Rules for Fixed Asset Determination (BRAD).

By default, accepting a bid triggers a reassessment of the asset classification and accounting values on the purchase requisition based on the accepted bid. This helps ensure that the fixed asset information reflects the final vendor and purchasing decision.

If this reassessment isn't required, the new parameter can be set to 'no'. In this case, only the RFQ price is transferred to the requisition, while existing accounting values and budget control reservations are retained.

The setting is enabled by default and is available under 'Procurement and sourcing parameters' > 'Purchase requisition'.



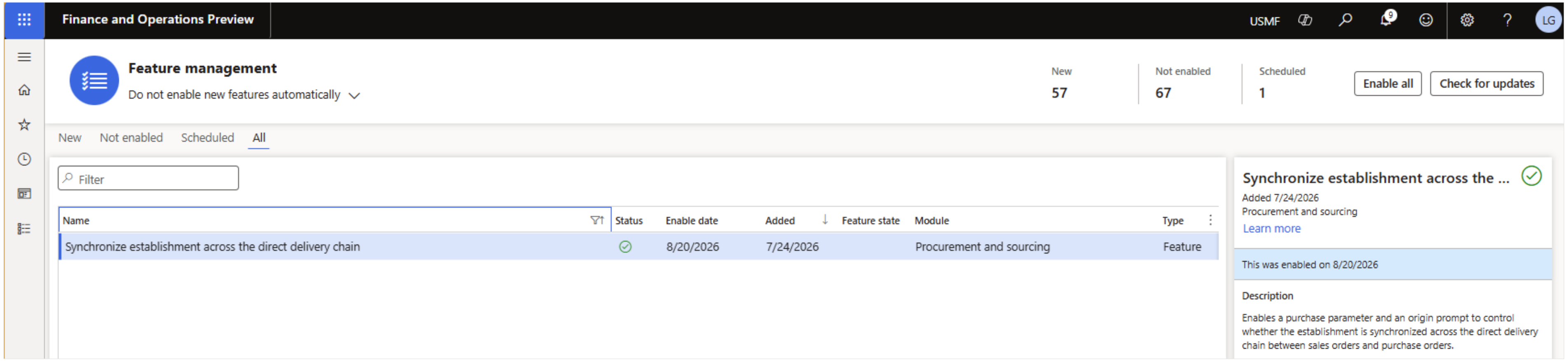
Synchronize establishment across the direct delivery chain

CONTACT CONSULTANT

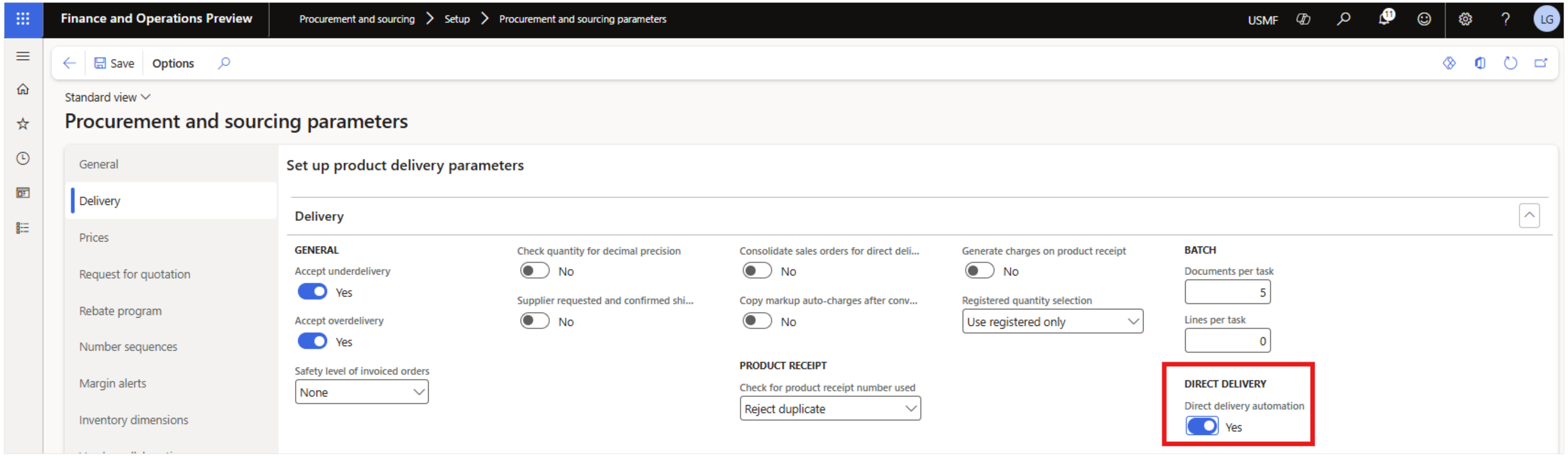
ENHANCEMENT

This enhancement helps keep establishment information consistent between linked sales orders and purchase orders in a direct delivery chain. It introduces a purchase parameter and an origin prompt that control whether the system synchronizes establishments across the direct delivery chain. This provides greater control over establishment-level registration data across connected orders, helping support accurate invoicing, reporting, and compliance in organizations that use multiple establishments within a legal entity.

To enable this feature, go to 'Feature management'.



A new purchase parameter controls whether the establishment is synchronized between the linked sales order and purchase order in a direct delivery chain. When creating the direct delivery, users can also be prompted to confirm the establishment that should apply.

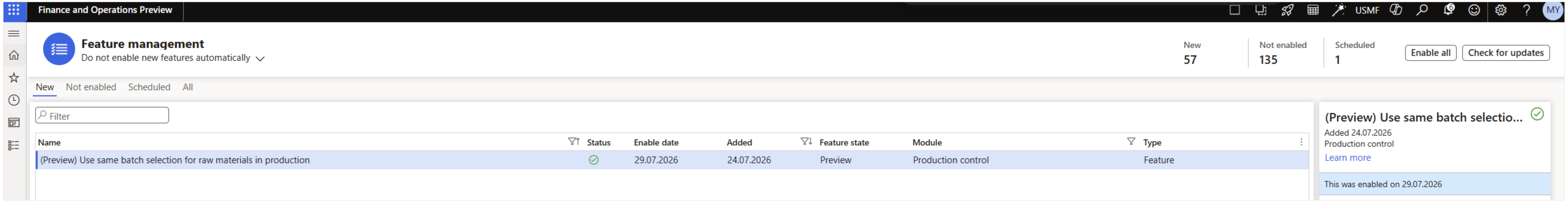


Use same batch selection for raw materials in production

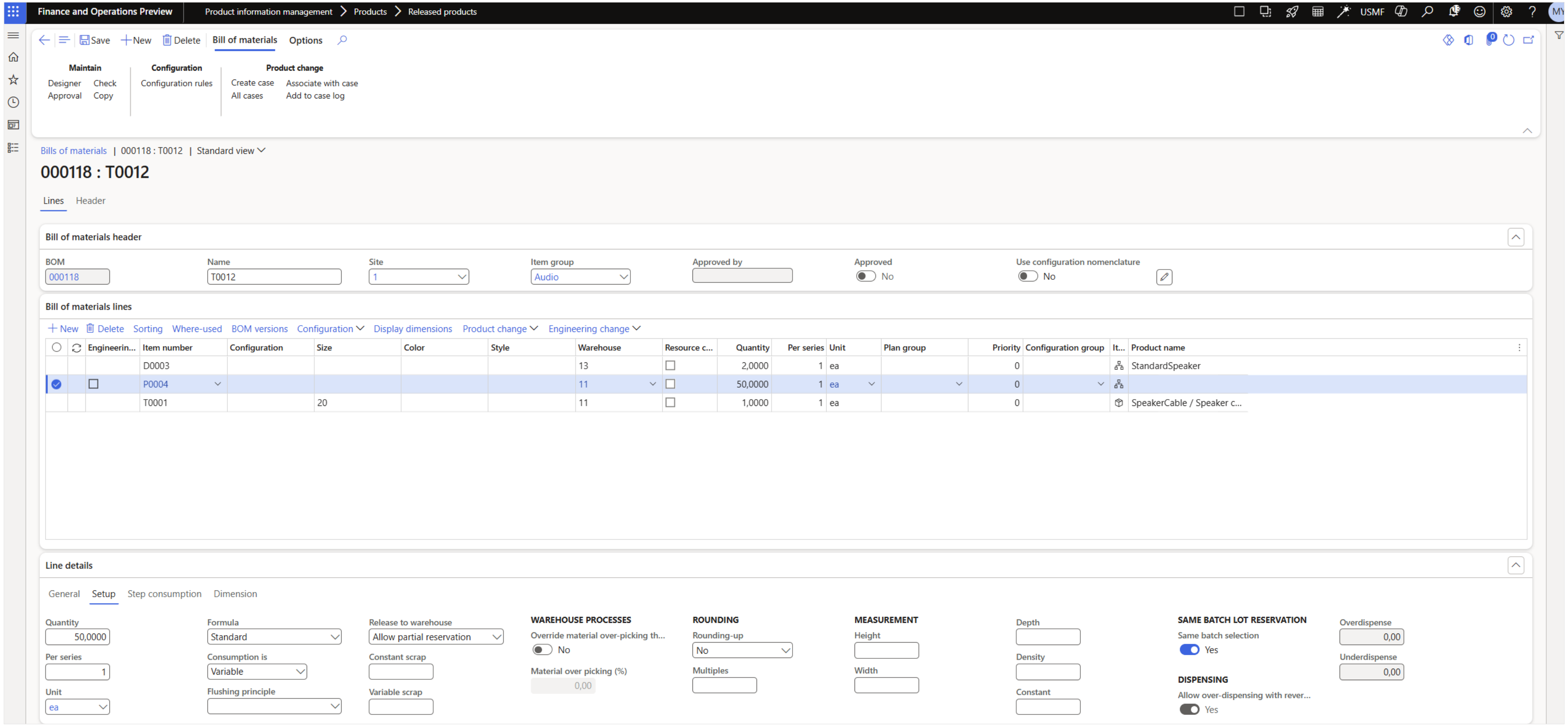
CONTACT CONSULTANT

PREVIEW

This feature enables same-batch selection for raw materials on production orders. It is integrated into the reservation logic and supports both warehouse management and non-WMS scenarios.
For warehouse management scenarios, the feature is supported only when the reservation hierarchy has the batch number dimension above the location dimension. When this feature is enabled, the 'Same batch selection' setting is added to the BOM or formula line setup and can then be used to control batch reservation.

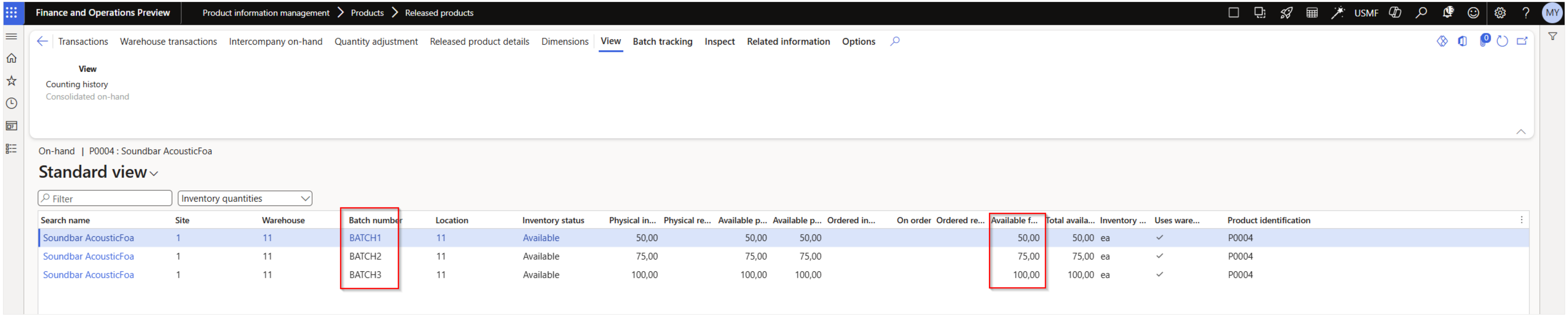


The 'Same batch selection' setting flows through the manufacturing setup, so it can be controlled at the level that makes sense for your process. The value is inherited from the Same batch selection field on the item model group and flows through the BOM and formula lines to the production order. As a result, the setting is read-only on the production order line.



When you turn on same-batch selection for a production order or batch order line, the system tries to reserve the required quantity from a single batch during estimation. Reservation can happen automatically according to the reservation rules of the BOM or formula line, or manually when a specific batch is selected directly from the order line. In either case, same-batch selection requires the full quantity to be reserved from a single batch where sufficient on-hand inventory is available.

- If a single batch has enough on-hand inventory to fulfill the line, the system reserves that batch. When FEFO is enabled for the item, the system selects the batch with the earliest expiry or best-before date.
- If no single batch can fulfill the line, the system does not reserve any batch against the BOM or formula line. No warning or error message is displayed.

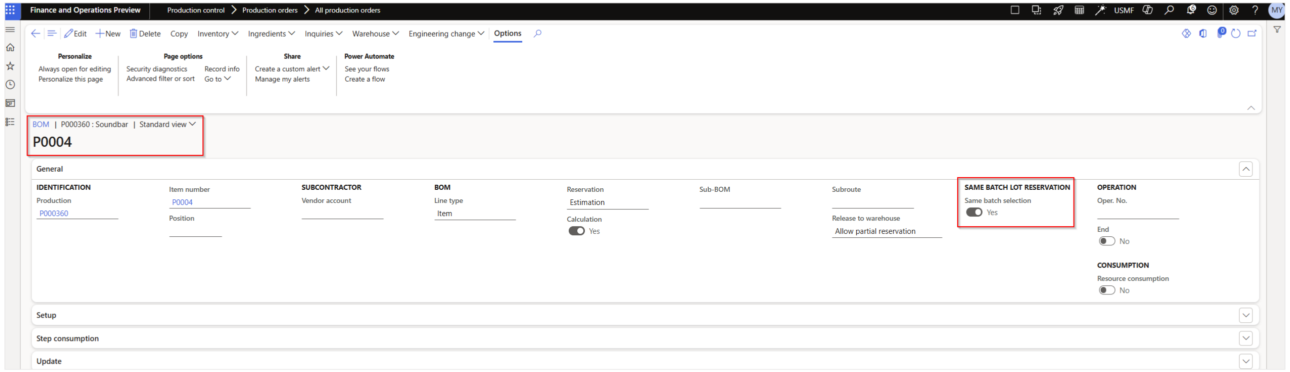


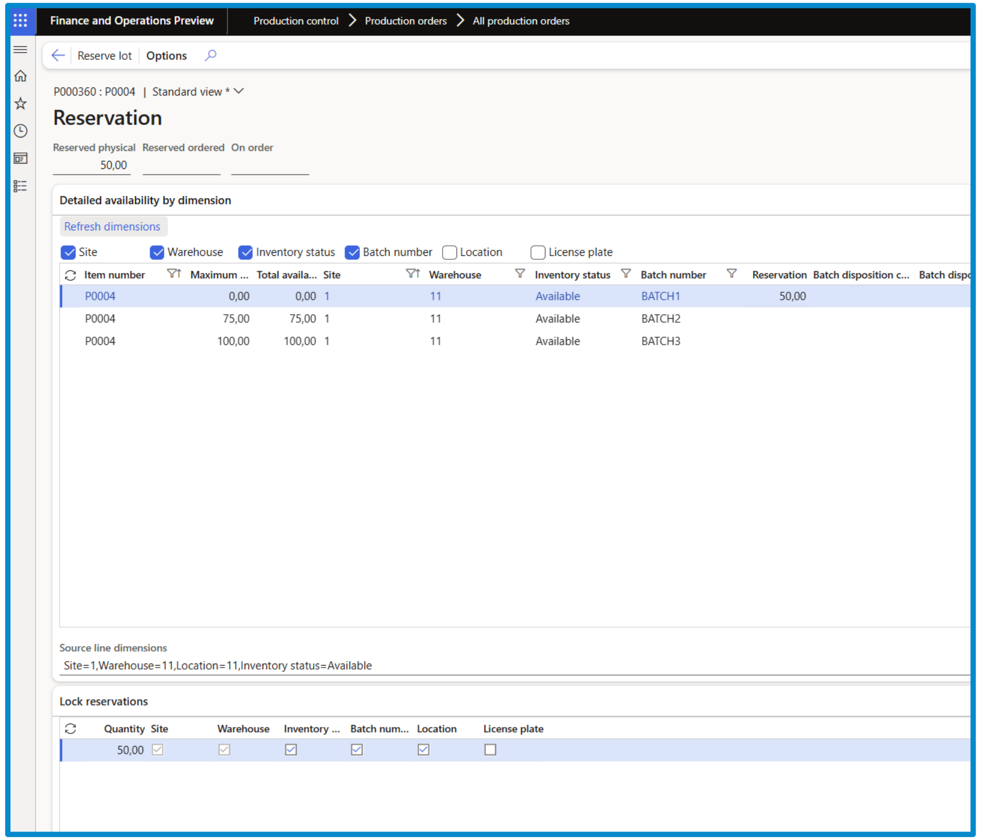
On-hand for one item (P0004 – Soundbar AcousticFoa) whose quantity is spread across several batches: BATCH1 50 ea, BATCH2 75 ea, BATCH3 100 ea.

Same batch selection: setup on the order line and the resulting reservation

1 Setup:
Same batch selection on the production BOM line
(Req. Quantity: 50 pcs)

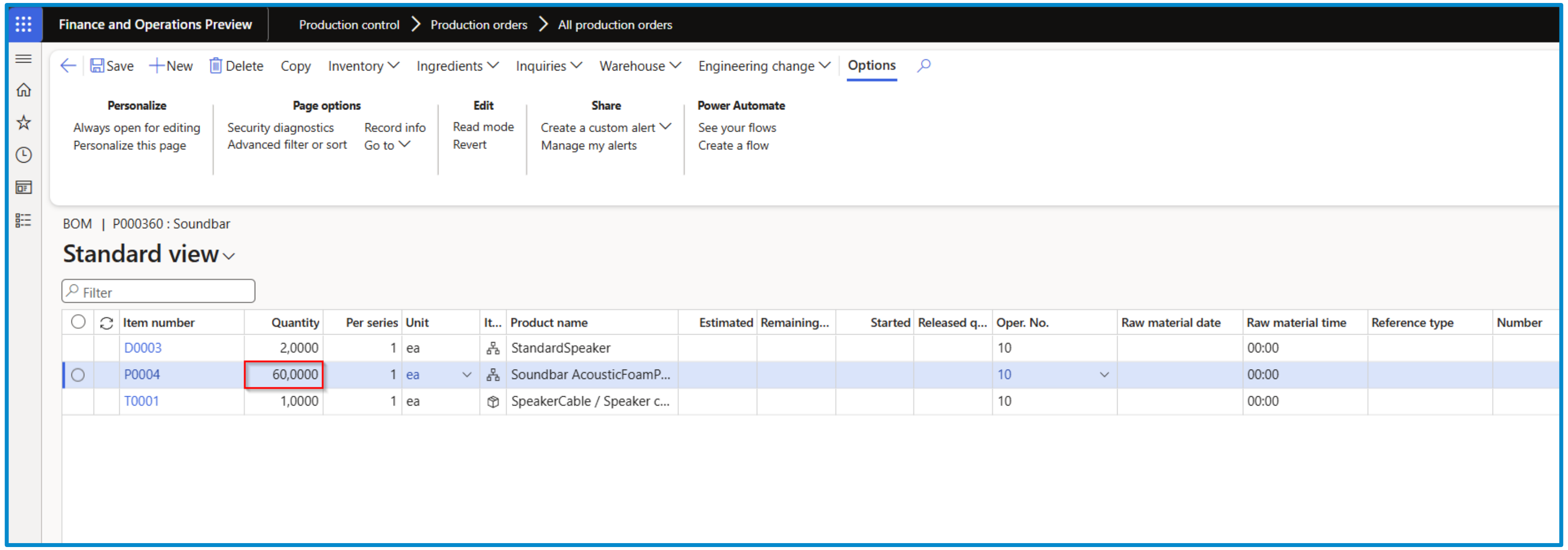
2 Result:
Reservation from
a single batch





Same batch reservation conflict

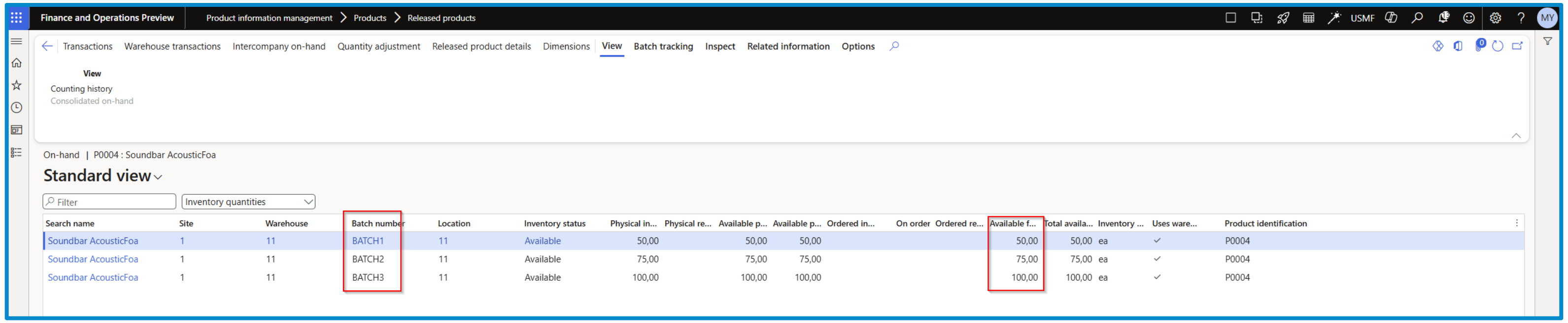
1 Requested quantity on the production order BOM line



The BOM line for item P0004 requests 60 ea. With same batch selection, this whole quantity must come from one batch.

What happens next: if no single batch can cover the requested quantity, the **Same batch reservation conflict** page opens, as shown on the next slide.

2 On-hand quantity per batch for the same item



On-hand is split across BATCH1 (50 ea), BATCH2 (75 ea) and BATCH3 (100 ea). The available quantity per batch determines which batch can fulfill the reservation.

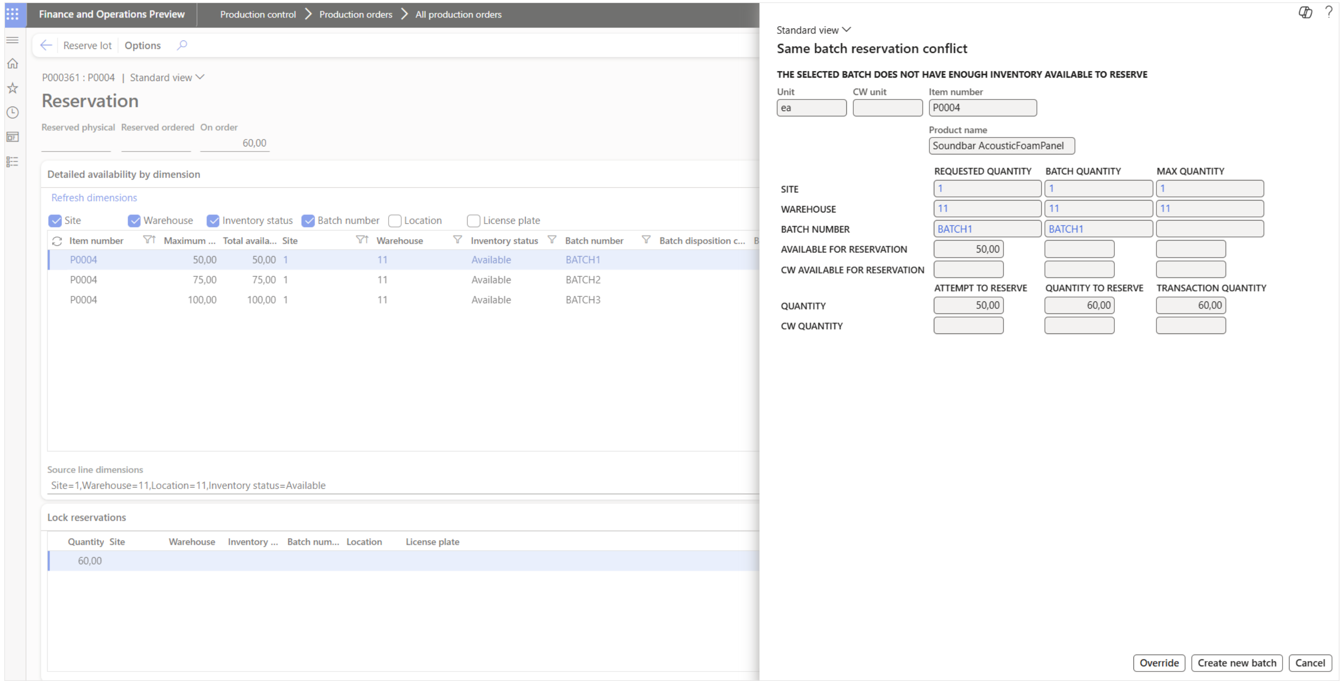
Same batch reservation conflict

When you manually reserve a production order BOM line that cannot be fulfilled from a single batch, the 'Same batch reservation conflict' page opens. It shows the requested quantity, the available batch quantity, and the maximum quantity available, and provides three actions:

Override – Turns off single-batch selection for that line and reserves the quantity across multiple batches. The line's 'Same batch selection' setting is cleared and marked as overridden.

Create new batch – Generates a new batch number using the standard number sequence and leaves the line on order so that inventory can be produced or received into the new batch.

Cancel – Leaves the line on order with no batch reservation.



Same batch reservation conflict page, opened from the reservation form

Same batch selection – what you should know

Same-batch selection lets you reserve the consumption of a raw material on a production or batch order against a single batch of inventory, so batch traceability remains consistent throughout the manufacturing process. When an ingredient must come from a single batch to ensure a uniform mix, the entire BOM or formula line is reserved from that batch instead of being split across several batches.

Batch selection sorting priority

When several batches can fulfil the requirement, the system selects a batch based on the following priorities:

- FEFO – expiry or best-before date, then batch number (both ascending)
- Standard – batch number (ascending)

Lower quantity is disabled

The Lower quantity action available for sales orders is intentionally disabled for production scenarios because reducing the consumed quantity would invalidate the production estimation.

Warehouses without WMS

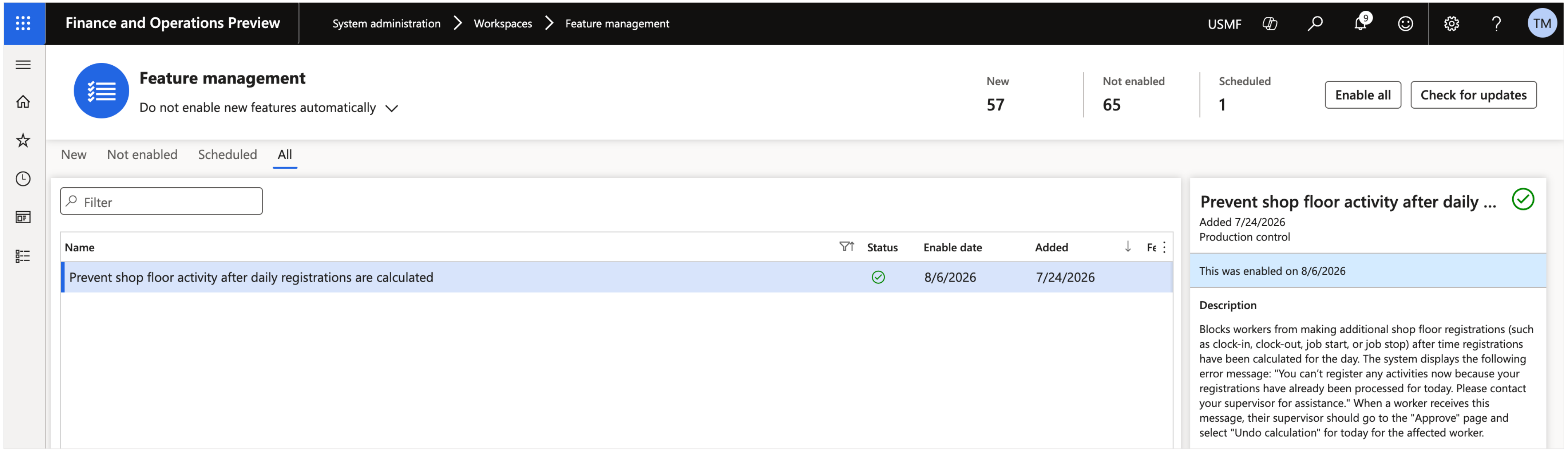
The Batch reservation policy for non-advanced warehouses parameter controls whether same-batch selection is enforced for warehouses that don't use WMS when the batch number is below the location level in the reservation hierarchy. In Advanced mode, the system enforces the same-batch requirement and applies the relevant batch reservation rules.

Prevent shop floor activity after daily registrations are calculated

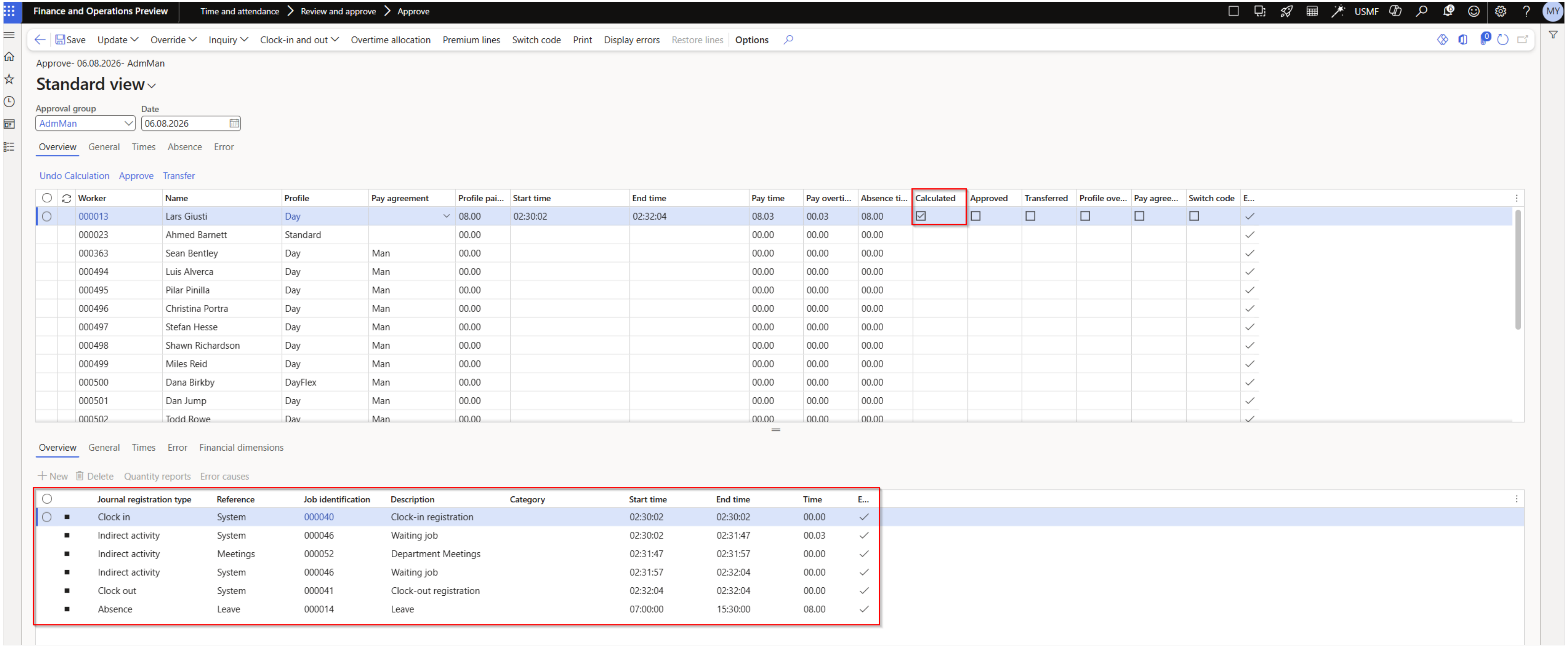
CONTACT CONSULTANT

ENHANCEMENT

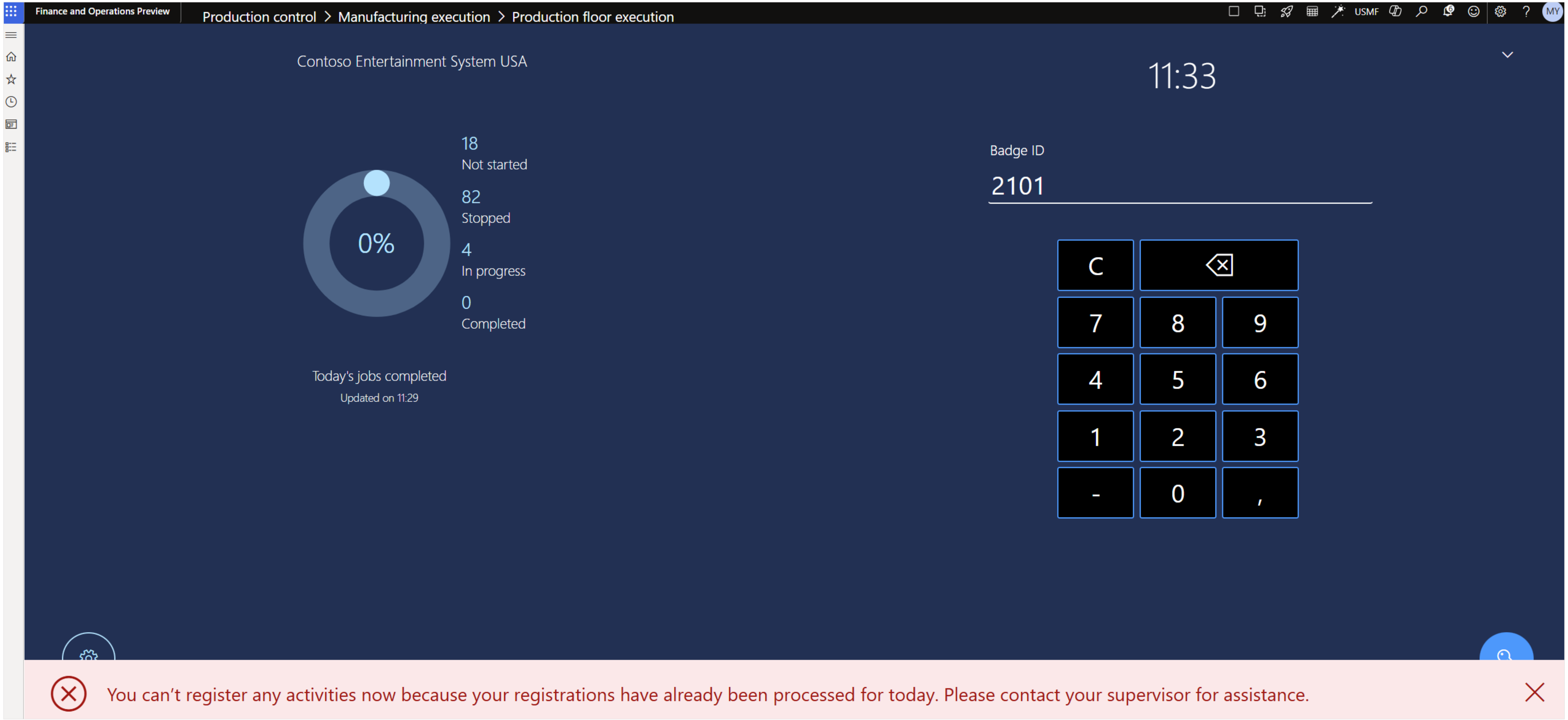
This feature blocks workers from making additional shop floor registrations, such as clock-in, clock-out, job start, or job stop, after daily time registrations have been calculated. The system displays the following error message: "You can’t register any activities now because your registrations have already been processed for today. Please contact your supervisor for assistance." When this message appears, the supervisor can go to the 'Approve' page and select 'Undo calculation for today' for the affected worker.



Time and attendance › Approve: Once a worker's daily registrations are calculated, the day is flagged as 'Calculated'.



Production floor execution: After a worker's daily registrations have been calculated, the worker can no longer register additional activities for that day and is asked to contact their supervisor.

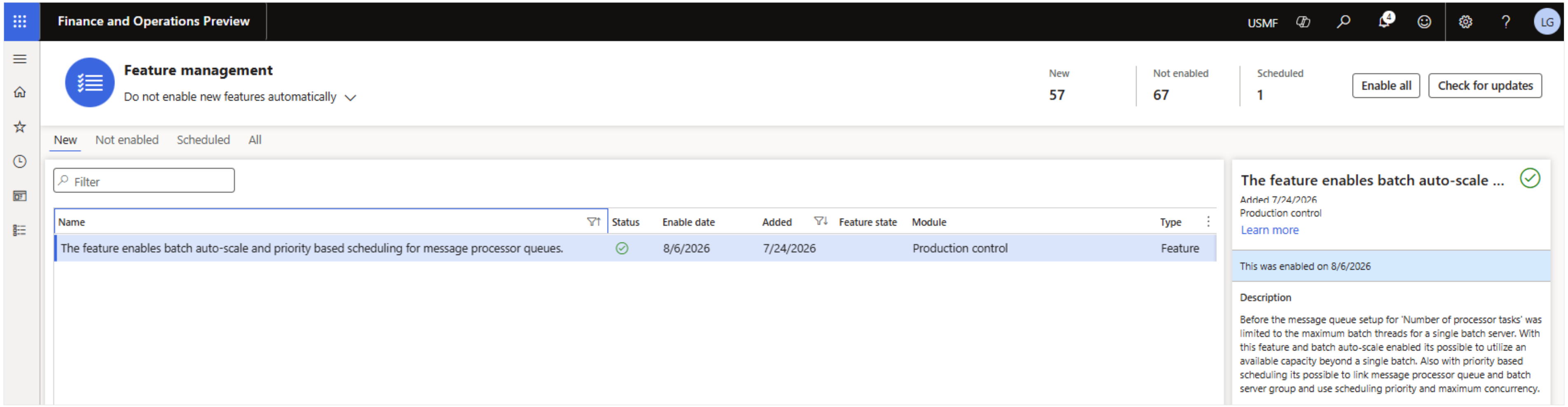


Batch auto-scale and priority-based scheduling for message processor queues.

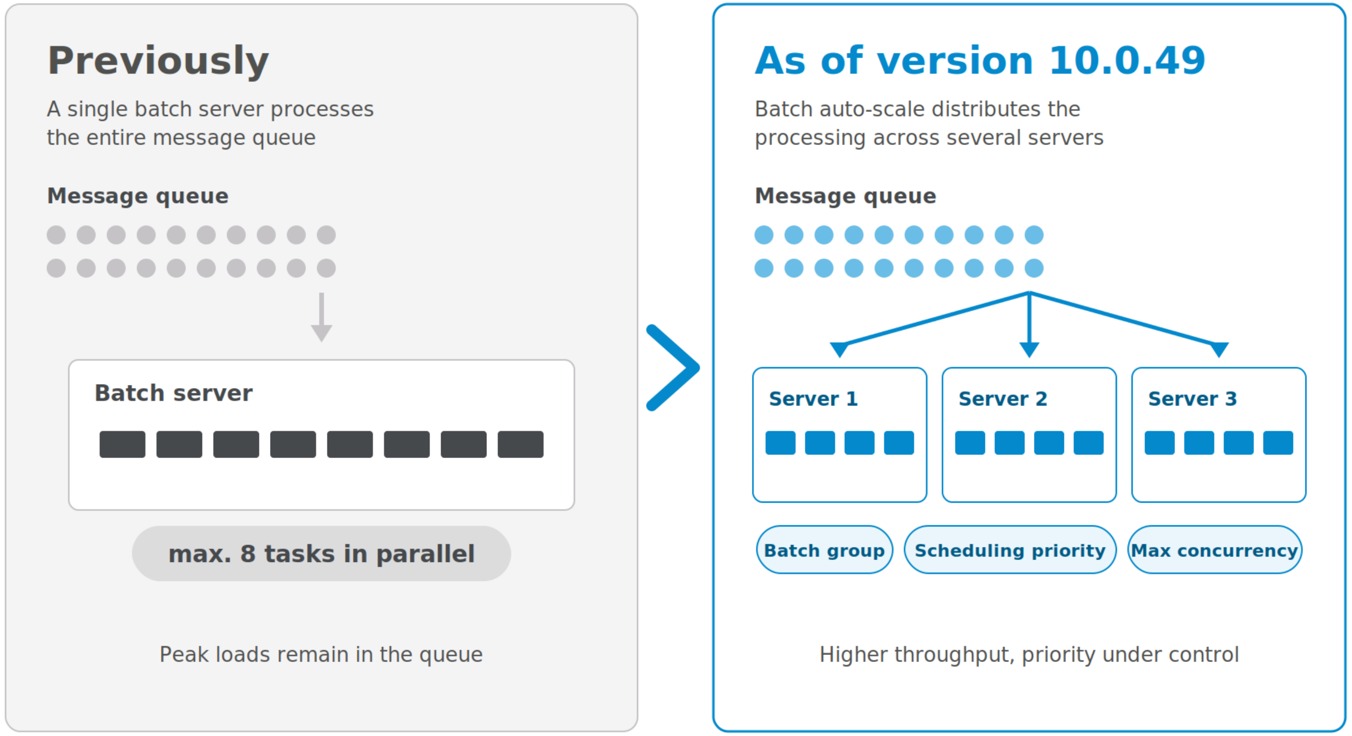
CONTACT CONSULTANT

ENHANCEMENT

The message processor is a framework for processing messages that represent events. Previously, the Number of processor tasks setting was limited by the maximum number of batch threads available on a single batch server. With batch auto-scale enabled, message processor queues can use available capacity beyond a single batch server. Priority-based scheduling also lets you link message processor queues to batch server groups and configure scheduling priority and maximum concurrency.



- Previously, the number of processor tasks was limited by the available batch threads on a single batch server.
- Batch auto-scale enables message processor queues to use available capacity beyond a single batch server.
- Scheduling priority and maximum concurrency provide additional control over how processing capacity is allocated.



- Requires an environment where batch auto-scale is enabled.
- Scheduling priority and maximum concurrency can be configured for each batch group.
- Message processor queues can be linked to batch server groups individually.
- Available with Supply Chain Management version 10.0.49.

1

Feature management

Turn on the feature

Enable the feature for message processor queues in Feature management

once per environment

2

Batch group

Set the priority

Create a batch group and set scheduling priority and max concurrency

for example priority High

3

Message queue setup

Link the queue

Connect the message queue to the batch group and set the tasks per queue

individually per queue

Prerequisite: priority based scheduling and batch auto-scale are active in the environment

Unified pricing management change tracking

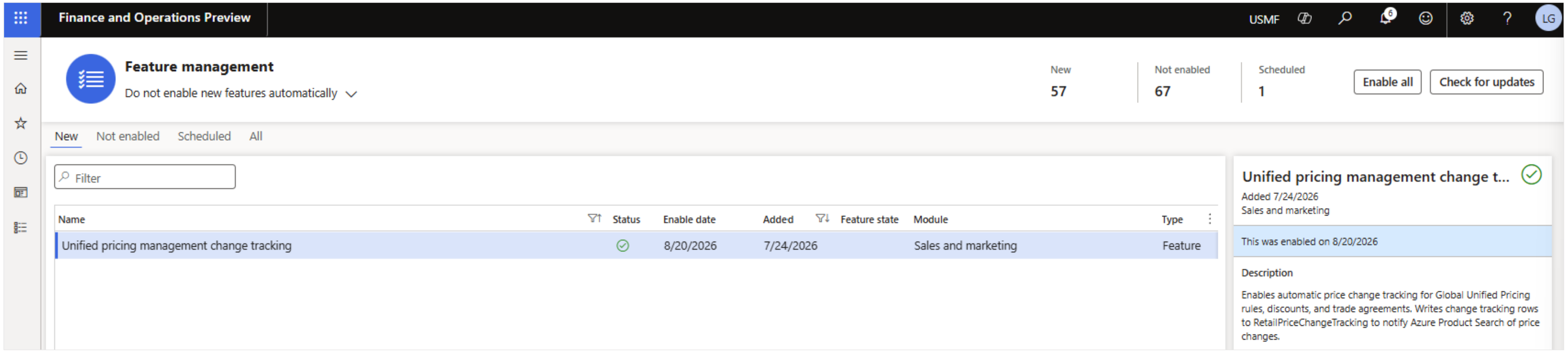
SELF SERVICE

ENHANCEMENT

This enhancement automatically tracks changes to global Unified pricing management rules, discounts, and trade agreements.

When a relevant pricing change is made, Supply Chain Management creates a change-tracking record to notify Azure Product Search of the price change. This enables affected product prices to be updated in the search index when pricing data changes.

The result is **more efficient price synchronization** and faster visibility of pricing changes in connected search experiences.



Import inbound ASNs as despatch advice messages

CONTACT CONSULTANT

PREVIEW

A despatch advice is an inbound ASN that you import as a despatch advice message. Instead of creating warehouse records directly through data entities, the system queues the message and handles it asynchronously by using the message processor.

This approach supports integrations where related documents must be processed in sequence.

When you integrate an external system with **Warehouse management only mode**, the despatch advice can reference the source system that sent it. In this case, the external system uses its own item numbers, which may differ from the item numbers in the receiving company.

Import despatch advice messages by using the Despatch advice composite entity through any of the following methods:

- Data management import (for example, an XML file–based import), using the *Despatch advice composite entity*
- Open Data Protocol (OData), using the individual message entities
- Dataverse

XML example: two cases nested inside a pallet
The following XML example shows two cases nested inside a pallet.


```xml
<?xml version="1.0" encoding="utf-8"?>
<Document>
  <WHSDespatchAdviceMessageEntity MESSAGEID="DA-MSG-0002" DESPATCHADVICEIDENTIFICATION="DA-1002" SHIPPERIDENTIFICATION="US-101" RECEIVINGWAREHOUSEID="24">
    <WHSDespatchAdviceLogisticUnitMessageEntity LOGISTICUNITIDENTIFICATION="PAL-001" />
    <WHSDespatchAdviceLogisticUnitMessageEntity LOGISTICUNITIDENTIFICATION="CASE-001" PARENTLOGISTICUNITIDENTIFICATION="PAL-001">
      <WHSDespatchAdviceLineItemMessageEntity ITEMNUMBER="A0001" DESPATCHEDQUANTITY="12" DESPATCHEDQUANTITYUNITSYMBOL="pcs" ORDERNUMBER="00000177" ORDERLINENUMBER="1" />
    </WHSDespatchAdviceLogisticUnitMessageEntity>
    <WHSDespatchAdviceLogisticUnitMessageEntity LOGISTICUNITIDENTIFICATION="CASE-002" PARENTLOGISTICUNITIDENTIFICATION="PAL-001">
      <WHSDespatchAdviceLineItemMessageEntity ITEMNUMBER="P0004" DESPATCHEDQUANTITY="20" DESPATCHEDQUANTITYUNITSYMBOL="pcs" ITEMBATCHNUMBER="BN0001" ORDERNUMBER="00000177"
ORDERLINENUMBER="2" />
    </WHSDespatchAdviceLogisticUnitMessageEntity>
  </WHSDespatchAdviceMessageEntity>
</Document>
```

The following example posts a line item for a logistic unit as JSON using OData.

```
POST {{resource}}/data/DespatchAdviceLineItemMessages
{
    "ShipperIdentification": "US-101",
    "DespatchAdviceIdentification": "DA-1001",
    "MessageId": "DA-MSG-0001",
    "LogisticUnitIdentification": "LP-0001",
    "dataAreaId": "USMF",
    "ItemNumber": "A0001",
    "DespatchedQuantity": 10,
    "DespatchedQuantityUnitSymbol": "pcs",
    "OrderNumber": "00000176",
    "OrderLineNumber": 1
}
```

Prevent multiple owners in warehouse locations

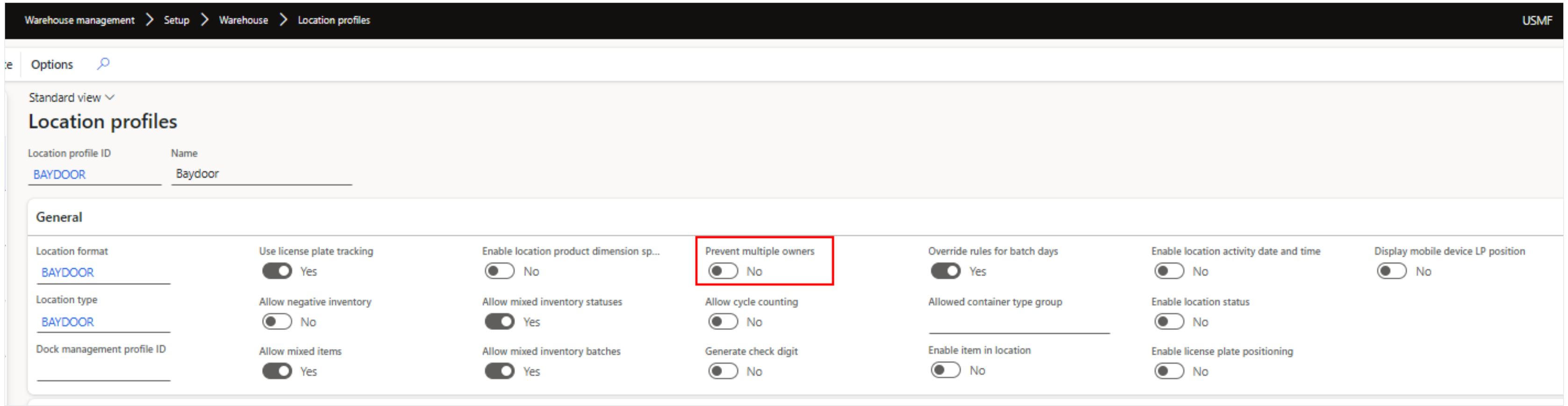
CONTACT CONSULTANT

In Dynamics 365 Supply Chain Management, the Owner field in the inventory dimensions tracks inventory ownership of each item.

This field identifies which legal entity or external party owns a specific inventory lot, enabling proper tracking and settlement in multi-owner scenarios.

Location profiles that use the Prevent multiple owners constraint enforce rules that make sure that all inventory items in a location share the same Owner value.

This feature is mainly for Multi-owner warehouses, Consignment operations or industry or operational models that require documented segregation of ownership.



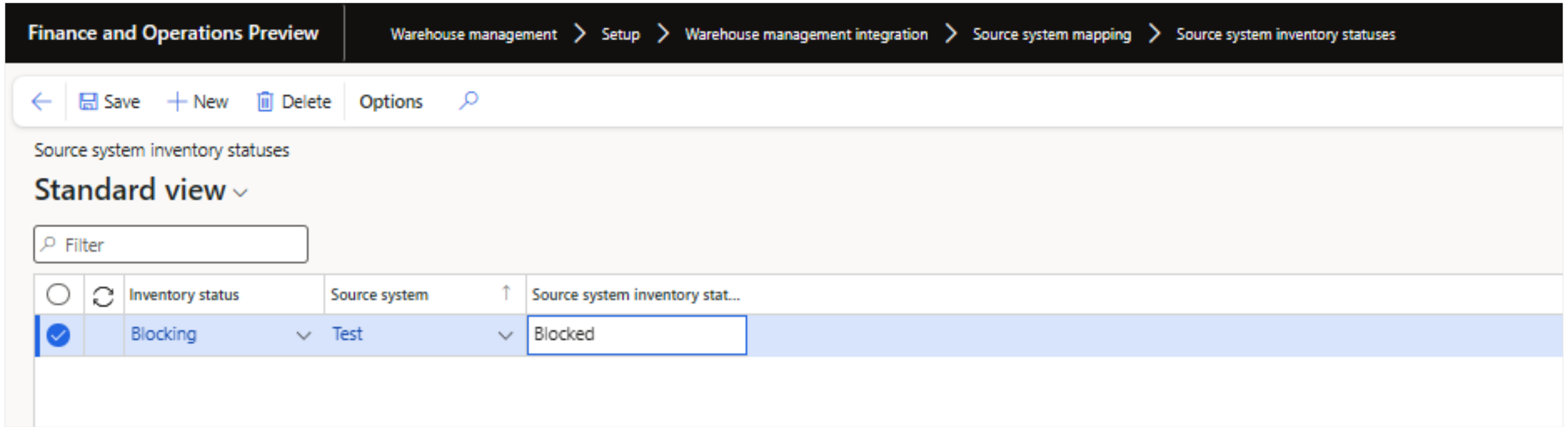
Source system inventory status mapping

CONTACT CONSULTANT

The source system inventory status mapping feature lets you create a mapping between your internal inventory status values and the values that your source systems use.

This mapping works similarly to source system items. While source system items map item numbers between systems, inventory status mapping maps inventory status identifiers between systems.

To set it up go to: Warehouse management > Setup > Warehouse management integration > Source system mapping* > Source system inventory statuses



Please note: This submenu is available only after at least one source system has been set up.

Links to further information

Disclaimer
We explicitly point out that the functions presented here have been selected editorially by us and therefore do not claim to provide a complete overview of the range of functions of a service update. You can find a complete overview of the underlying functions in the official Microsoft documentation.

What's new or changed in Dynamics 365 Supply Chain Management 10.0.49 (September 2026)

Your D365 What´s new Team

Leandro Meermeier
Executive Management

Lone Gru
Senior Consultant

Tim Mark
Solution Architect

Mehmet Yilmazarslan
Senior Consultant

Robert Fally
Senior Consultant

Andreas Pölitz
Senior Consultant

Felix König
Senior Consultant

Romy Gerlach
Senior Consultant

If you have any questions about this update or any other topics, please get in touch with your contact person.

Arineo GmbH
Paulinerstraße 12
37073 Göttingen

T. +49 (0)551 521380
E. info@arineo.com

www.arineo.com