

MacromatiX Release

2025.3

Released July 2025

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Introduction

This document communicates the major new features and changes in the 2025.3 MacromatiX Release. It also references issues that were addressed during this release. MacromatiX is a cloud-based operating system that provides operational efficiency, cost controls and real-time visibility into restaurant operations that keep the manager in front of customers and focused on their experience, rather than stuck in the back office staring at spreadsheets. Get instant insight into inventory and financials with in-depth, down-to-the item reporting. Gain access to sales data, gross profit, cost of goods sold, loss prevention and exception management with the ability to report down the item level at individual stores. With MacromatiX, food is fresher, waste is reduced, and gross profits are increased.

About This Release

The 2025.3 release includes substantive changes to improve the MacromatiX user experience. A few of the release highlights for MacromatiX Desktop and MxConnect (Mobile) are detailed below:

Release Highlights

- ★ Reconciliation & Financial Reporting to Analytics
- ★ Xenial POS Integration
- ★ ARTS Waste Processing
- ★ MX/RME Inventory Administration
- ✳ 73 Defects Resolved

Desktop (MMS)		
	Features	Defects
Core	2	
Financial	1	
Forecasting		
Inventory	1	
Production		
Reporting		
Workforce		
Total	4	

Mobile (MxConnect)		
	Features	Defects
Core	4	
Financial	1	
Forecasting		
Inventory	1	
Production	1	
Reporting	5	
Workforce		
Total	12	

Additional Applications	
	Features
CloudLink	
LiveLink	1
RDS	
Server Manager	1
Total	2

MacromatiX Desktop (MMS)

Support financial and inventory exports [F27196]

Release Version	Change Type	Module(s)
<u>2025.3 Release</u>	<u>New Feature</u>	<u>Financial</u>

Summary

- Updated Stock History Export to Analytics for UPT Theoretical Logic to match Inventory Activity Report
 - The existing configuration setting under Reporting -> Reports titled "Inventory Activity - Calculate Theoretical Usage for UPT Items" is referenced by the StockHistory export.
 - The existing configuration setting under Reporting -> Reports titled "Sales Type Used by Reporting" is referenced by the StockHistory export.
 - i. *Note: This setting determines for Forecasting, Inventory Activity Report, and with this change the feed to Analytics, whether to use Gross Sales or Net Sales (before or after discount).*
 - Given that this configuration setting is enabled, then when the StockHistory export is sent to Fourth Analytics, for any items that are configured for UPT, the Theoretical Usage Quantity is calculated as follows:
 - i. $\text{tbEntityItem.UPTFactor}$ multiplied by Net or Gross Sales Value (*per configuration*), divided by 1000
 - ii. Example:
 1. "Shredded Lettuce" is marked as a UPT Item ($\text{tbEntityItem.UPT} = 1$) with an Inventory Unit of "ounce"
 2. UPT Factor for "Shredded Lettuce" is 100 (ounces).
 3. Configured to use Net Sales (after discount) Value.
 4. Net Sales for the reported period is \$12,750.00.
 5. Theoretical Usage = $100 \times (12,750 / 1,000) = 1,275$ (ounces)
 - Given that this configuration setting is enabled, then when the StockHistory export is sent to Fourth Analytics, for any items that are NOT configured for UPT, the Theoretical Usage Quantity is derived from the current logic - reporting on theoretical usage from item sales on the POS through recipe depletion (*tbTransactionItem -> related procs/UDFs used for stock valuation*)
 - Given that this configuration setting is disabled, then when the StockHistory export is sent to Fourth Analytics, all items report Theoretical Usage quantities derived from the original logic in place before this change - reporting on theoretical usage from item sales on the POS through recipe depletion (*tbTransactionItem -> related procs/UDFs used for stock valuation*)

- Fields in the StockHistory report related to the Theoretical Usage Quantity are calculated using the appropriate Theoretical Usage value (*as defined in A/C's 3, 4, and 5*):
 - i. Theoretical Usage Value (*Theoretical Usage Qty x Inventory Unit Cost as determined by WAC/LAST configuration*)
 - ii. Variance Quantity (*Actual Usage Qty - Theoretical Usage Qty*)
 - iii. Variance Value (*Variance Quantity x Inventory Unit Cost as determined by WAC/LAST configuration*)
- Comparing the results in the Inventory Activity Report from MacromatiX and the Inventory Reporting in Analytics for the same store, same period, the Theoretical Usage (quantities) match between the reports for all items.
- Comparing the results in the Inventory Activity Report from MacromatiX and the Inventory Reporting in Analytics for the same store, same period, the Variance (quantities) match between the reports for all items.
- Comparing the results in the Inventory Activity Report from MacromatiX and the Inventory Reporting in Analytics for the same store, same period, the Variance (values) match between the reports for all items.
- Updated Stock History Export to Analytics to provide item cost matching Inventory Activity Report
 - A new configuration setting exists in MMS_HO_ConfigurationManager.aspx under Reporting -> Financial Analytics Exports named "Cost Used for Stock History Inventory Values"
 - i. Options available for selection are "Actual Cost" and "Last Cost"
 - Given that the configuration is set to "Actual Cost", then the Inventory Unit Cost for all items provided in the Stock History export to Analytics is derived from the inventory movement transactions over the period (opening count, purchases received, transfers received).
 - i. *Note: It appears the current StockHistory mappings already have a field specific for the weighted average cost, but source table/field is not identified in the documentation.*
 - Given that the configuration is set to "Last Cost", then the Inventory Unit Cost for all items provided in the Stock History export to Analytics is obtained from the latest cost applied to the item as of the end date of the reported period (i.e. cost as of the closing weekly count)
 - i. *Note: It appears the current StockHistory mappings already have a field specific for the current cost (does this really mean "current" or can it be "latest" relative to the period?). The source is identified as tblItem.InventoryUnitCost. This would not be correct for obtaining the last cost at the **store level** during the **reported period**. This should come from tblItemCost (entity-specific), by obtaining the most recent cost up to the end date/time of the reported period (fiscal week). This cost should also be contained in the data for the closing count for the period. The current cost **today** (or when export is sent) may be different than it was at the end of the period last week.*
 - Given that the customer's Inventory Activity Report is designed to use Last Cost and the Analytics export is configured to use Last Cost, then the Inventory Unit Cost displayed in both the Analytics Reporting and MacromatiX Inventory Activity Report match.

- All fields relating to cost provided in the Stock History Export to Analytics (including the "_conv" fields) are based on the configured Costing Method:
 - i. Opening Value - (Inventory \$ Value at time of Opening Count) or (Opening Qty x LC)
 - ii. Delivery Value - (Sum of Inventory \$ Values from Deliveries Received over the period) or (Delivery Qty x LC)
 - iii. Transfer Value - (Net Sum of Inventory \$ Values from Transfers In and Out Completed over the period) or (Transfer Qty x LC)
 - iv. Wastage Value - (Sum of Waste \$ Values from Waste Recorded over the period) or (Waste Qty x LC)
 - v. Closing Value - (Inventory \$ Value at time of Closing Count) or (Closing Qty x LC)
 - vi. Actual Usage Value - (Opening \$ Value + Delivery \$ Value + Transfer \$ Value - Closing \$ Value) or (Actual Usage Qty x LC)
 - vii. Theoretical Usage Value - (Sum of Inventory \$ Values from all Sales Depletion over the period) or (Theoretical Usage Qty x LC)
 - viii. Variance Value - (Actual Usage \$ Value - Theoretical Usage \$ Value) or (Variance Qty x LC)
 - ix. Adjustment Value - (Sum of Inventory \$ Value from all Non-Waste Stock Adjustments over the period) or (Adjustment Qty x LC)
- Added filter to control info type in Financial group members setup
 - When configuring Financial Group Members in MMS_HO_FinancialGroupSetup, given that a user chooses a Group Member of type "ControlInfo", then when the member has been added, the user has the ability to enter a plan-text string into a field for "Filter Criteria"
 - The "Filter Criteria" field is not available for any other Financial Group Member types (payment, discount, petty cash, promotion)
 - When financial group member data is calculated for the ControlInfo records, if the member has "Filter Criteria" defined, then that member's total should only include values from Transaction Control Info records where the OtherInfo1 or OtherInfo2 field contains the text defined in the filter.
 - i. logic should be case insensitive (i.e. "MasterCard" filter criteria should match "MasterCard", "Mastercard", "mastercard", "masterCard")
 - ii. results should exclude any records that do not have matching OtherInfo1 or OtherInfo2 values specified by the filter criteria.
 - Users should be able to add multiple members to the group of the same ControlInfo Type (i.e. "Tips-Tips"), allowing for a different filter value to be entered for each.
 - i. For example, a Financial Group for "MasterCard Payments" would include all Payment type financial Group members related to Mastercard Payments ("Mastercard", "OLO - Mastercard", "CC PMT MC") as well as Control Info type members for "Tips-Tips" with different filters for the corresponding payment types ("Mastercard", "OLO - Mastercard", "CC PMT MC")

- The resulting data provided to Fourth Analytics in the export provide the correct totals for each Financial Group:
 - i. Group has members that contain filters
 - ii. Group has members that do not contain filters
 - iii. Group has some members with filters and some without.

Reason for the Change

Store Manager wants Theoretical Usage and Variance Calculations in the Analytics reporting to matches the Inventory Activity Report for items that are configured for UPT to be based on UPT calculations instead of sales recipe depletion. Also the inventory cost used in Analytics Reporting to match the cost used in Macromatix Inventory Activity Reporting, so that the usage costs in both systems are accurately and consistently represented throughout Fourth.

Components

Component	User Story
Defect bucket	US196741
Add filter to control info type in Financial group members setup	US197137
SPIKE - Update Stock History Export to Analytics for UPT Theoretical Logic to match Inventory Activity Report	US197745
Extend automation for member filter criteria and subtraction	US197879
Patch backs of financial changes and testing	US197884
Update Stock History Export to Analytics for UPT Theoretical Logic to match Inventory Activity Report	US198738
Update Stock History Export to Analytics to provide item cost matching Inventory Activity Report	US198740

Xenial POS - Q2 2025

Release Version	Change Type	Module(s)
<u>2025.3 Release</u>	<u>New Feature</u>	<u>POS Integration</u>

Summary

This POS integration utilizes Xenial's "Data Stream" functionality, which provides real-time messaging of activity from the cloud-based POS system.

New service entry called Xenial Polling is created and will subscribe to a MSMQ. Messages will be pulled and then transformed into ARTS files which in turn will be queued for the ARTS Export service.

Further information can be found here:

[Xenial POS integration](#)

Components

Component	User Story
[QA] Process Orders Data - Cashier Name and ID (just the testing is left - reest) 2 p	US201139
SPIKE: Use Xenial POS implementation for Brink POS Integration for Q3	US202233
Process Post-Tender Transaction Adjustments [8]	US203926
SPIKE: Investigate potential performance issues with Xenial service in CloudLink	US202804
Add Cache Expiry Time on CloudLink Xenial Config	US202801
Process Drawer Events from DataStream - Cashier Close	US192234
[Addition] Refunds - Values should be shown as negative	US200344
Cloudlink - Map Xenial API configurables and cache staff/store info - Operator Shifts and Integrated token	US202257
SPIKE: Investigate mapping between drawer and order [addition to feature]	US201493
Gift Cards - No tax should be applied to gift cards	US200343
Patch back changes in MX ARTS processing related to Fees & Service Charges	US201558

Component	User Story
[Addition] Post-payment voids - Quantity should default to 0	US200345
Cloudlink - Map Xenial API configurables and cache staff/store info	US188331
[Addition] Cancelations - handle both as "canceled"	US202246
Gift Cards - No tax should be applied to gift cards - Done	US201641
Process Orders data - Map Operator Shift IDs [reest 8->13, scope change]	US201492
Process Control Information - Fees & Service Charges (lvo!)	US201088
Process Order data - Item level voids	US200593
SPIKE - Understand the Daily Reconciliation process for Xenial POS Integration	US198130

ARTS Waste Processing [F26844]

Release Version	Change Type	Module(s)
<u>2025.3 Release</u>	<u>New Feature</u>	<u>POS Integration</u>

Summary

In order to be able to process waste transactions, we will need to introduce new implementation in our POS integration logic.

Map xml Waste data and additional MX data to create valid waste record for tbTransactionWaste:

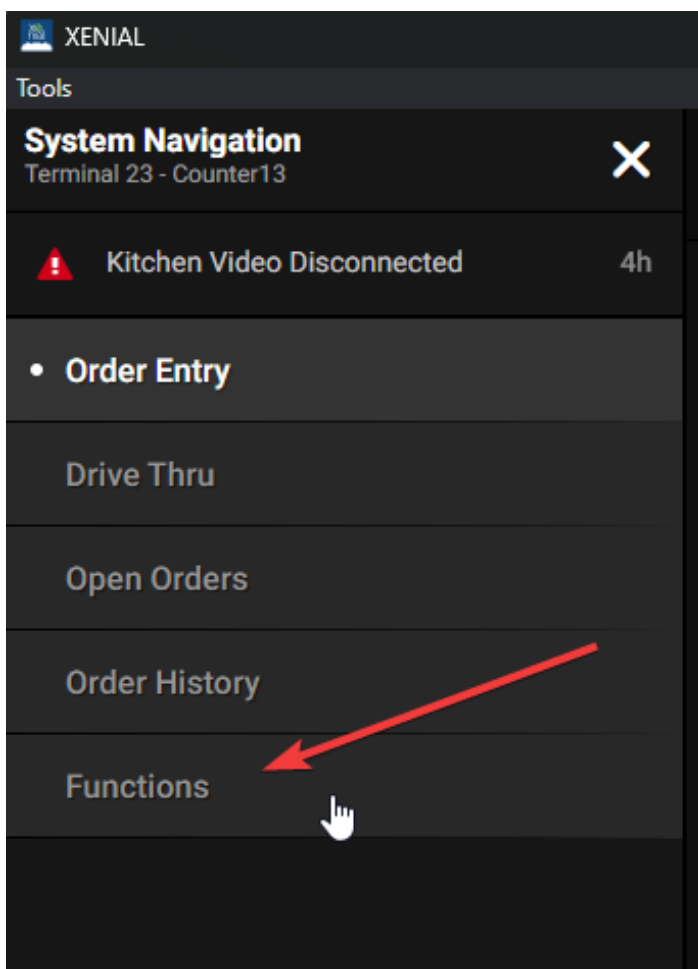
1. Process Order Type Waste Transactions from Xenial in CloudLink:
 - **Xenial Order Type - Waste:**
 - Order JSON will show "order_type" : "waste"
 - Create logging within CloudLink to track the creation of Waste record files.
 - The same ARTS Export process will be used to transfer files from CloudLink to the SM import process.
2. Map data between the incoming file and what is required to import the data into the MX database.

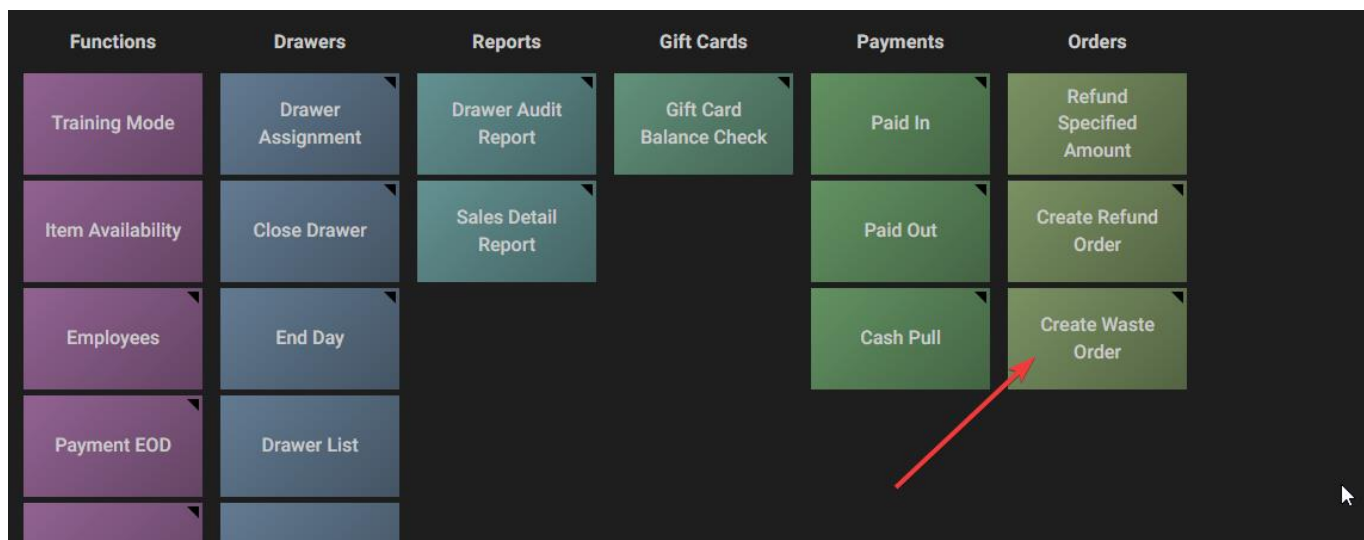
- **Data Model Design:**

- Define the data model for waste records, including fields such as:
 - Waste Item Id.
 - Quantity.
 - Date and time of transaction.
 - EntityID

Creating Waste Order

On Xenial Shell, navigate to 'Functions' and then click on 'Create Waste Order.' This will create a new order of type waste.

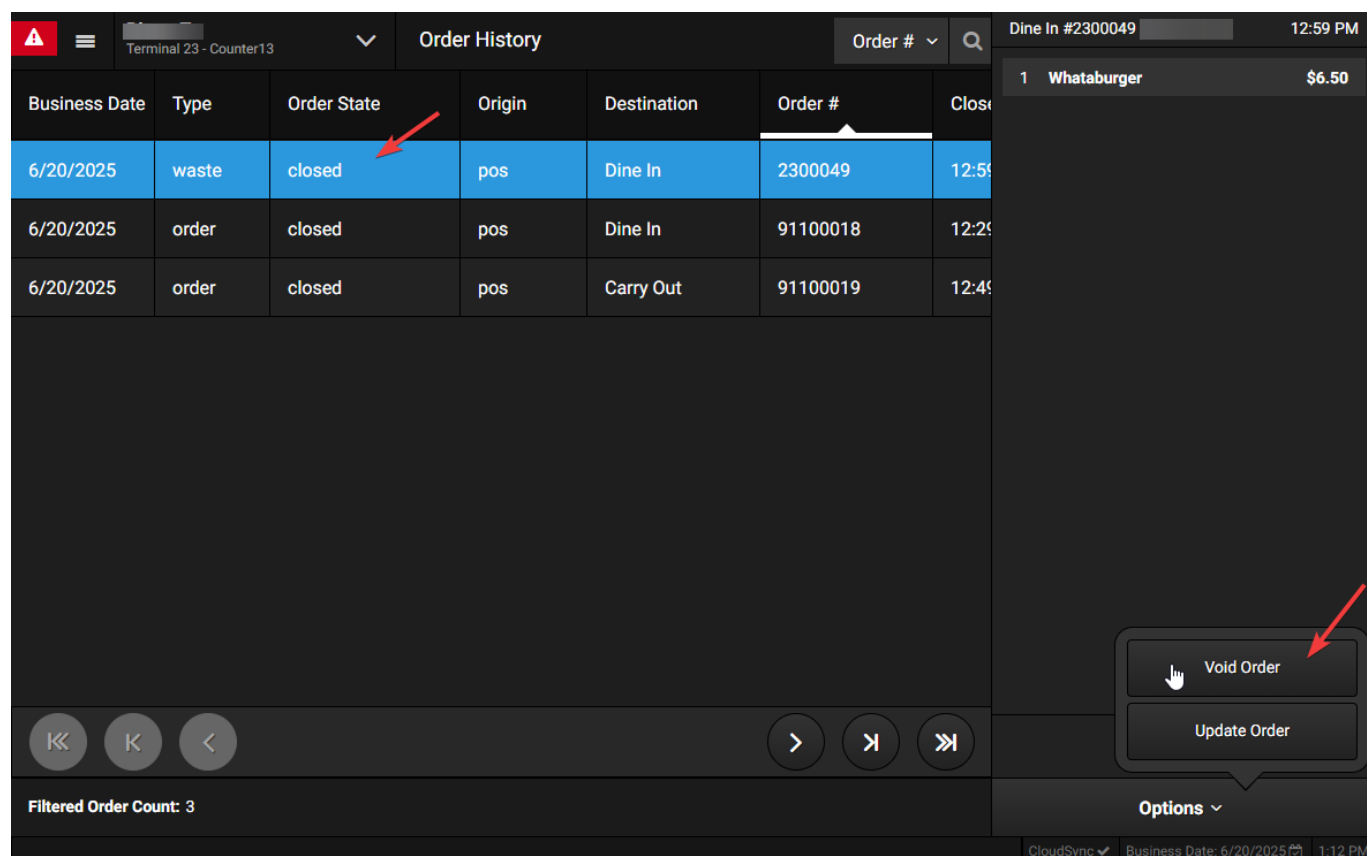




Notice that the Order screen will look like a normal order creation view, but the tender button will now be a different color and will indicate 'WASTE'. Note that no waste reason can be provided.


Creating Voided Waste Order

On Xenial Shell, navigate to 'Order History' and then click on a waste record that you want to void. Then click on 'Options' and choose 'Void Order'.







This will generate a 'Voided Waste Order' event that will be processed by Cloudlink Xenial Implementation. The JSON payload structure is the same as for 'Waste Order' events; the state field would be "voided".

Voided waste orders will still create a waste record in MX; the count value will be negative.



Waste History

TestName

Q Search

✕

LAST 14 DAYS

▼

VIEW ALL ITEMS

▼

▼

GENERATE REPORT

Detail

Summary

SOURCE	DATE	DESCRIPTION (CODE)	ITEM QTY	REASON	COST	WASTED BY
POS	2025/06/19 11:57:49	Whataburger (130347)	-1	Waste	-	Test

Waste ARTS File Creation

Once the waste order has been created, a JSON payload will be sent to the MX Webhook. The payload structure is the same as a normal order. The difference is the order_type would be 'waste' and the items would have a state of 'wasted'.

This payload will then be used to generate the InventoryControlTransaction data for the ARTS file. See below for an example:

Xenial JSON data to ARTS Waste Mapping

Xenial JSON Order Field	ARTS Waste Field
site_info.store_number	RetailStoreID BusinessUnit.UnitID <ul style="list-style-type: none"> The Xenial store number is translated to MX store number
creator.terminal.terminal_number	WorkstationID
order_number	SequenceNumber
business_date	BusinessDayDate
time.closed	POSLogDateTime
creator.employee.title	OperatorID_OperatorName
N/A - Hardcoded value "Cashier"	OperatorID_OperatorType
creator.employee.code	OperatorID_WorkerID
order_number	ReceiptNumber

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items.name For modifiers: items.child_items.name	InventoryControlTransaction.InventoryLoss.ItemID_Name
items.product_id For modifiers: items.child_items.product_id	InventoryControlTransaction.InventoryLoss.ItemID
items.quantity For modifiers: items.child_items.quantity	InventoryControlTransaction.InventoryLoss.Quantity
N/A - Hardcoded value "Waste"	InventoryControlTransaction.InventoryLoss.Reason

Components

Component	User Story
Map Xenial data and additional data required for Waste record	US197509
Handle voided waste transactions	US198637
Extend the ARTS import integration to process waste	US200594
SPIKE: Handling of Voided Waste Entries	US202802

MX/RME Inventory Administration - Phase 2 (Minor MX/RME Inventory Administration [F25199])

Release Version	Change Type	Module(s)
<u>2025.3 Release</u>	<u>Enhancement</u>	<u>Inventory</u>

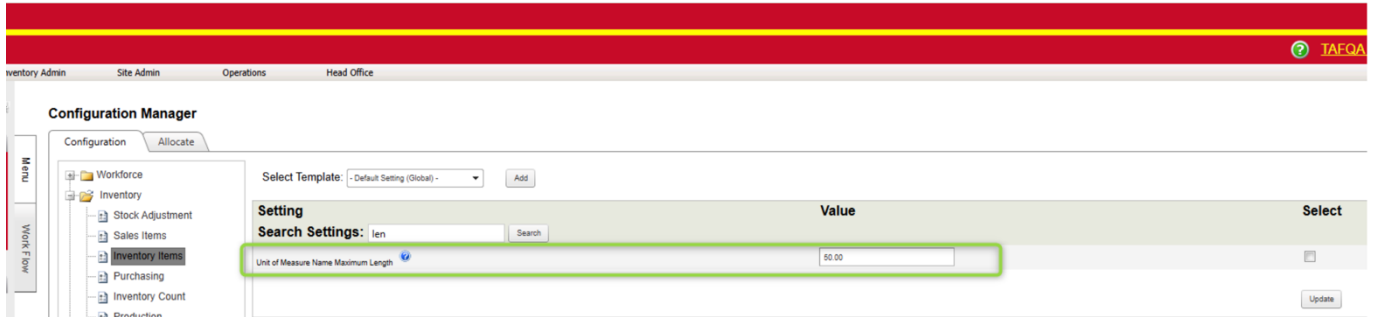
Summary

Provide support for the implementation team of customer for the setup and validation of the integration between RME and MacromatiX. Implement improvements on the current implementation as follows:

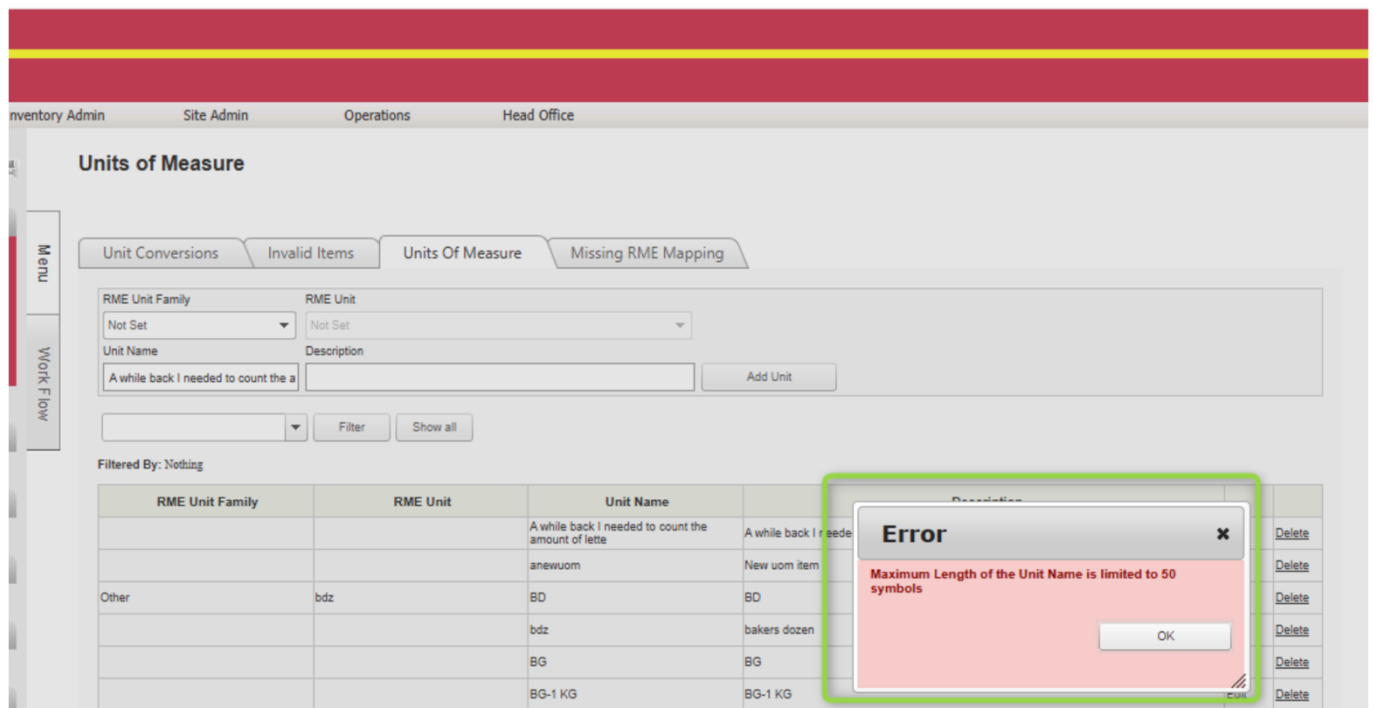
- As an Inventory Administrator using the integration, the 'External Code' assigned to Sales Items, Inventory Items and Batch Recipes (BOMs) in RME will populate the "Item Code" field for Sales Items, Inventory Item

and BOM Inventory Items in MacromatiX, so there is a consistent identifier used between the two systems identifying a unique Sales Item at my organization.

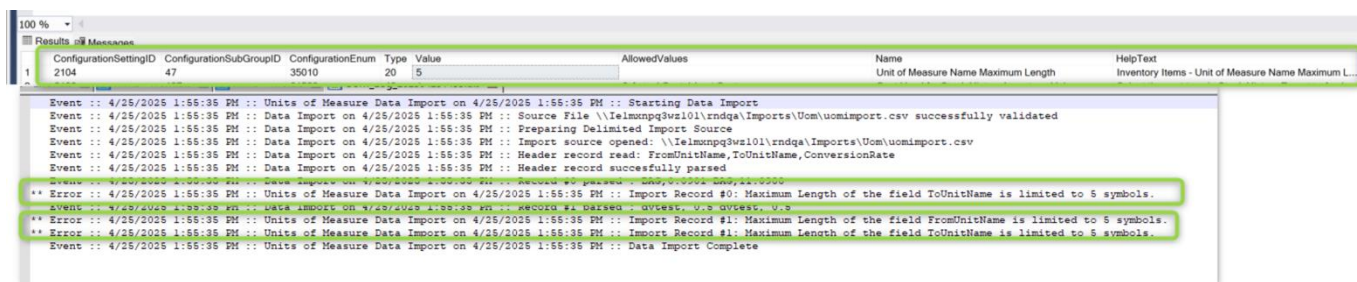
- A new configuration setting exists under "Inventory" -> "Inventory Items" named "Unit of Measure Name Maximum Length" with default value is 50 (RME limitation is 20).



- On the https://rndqa.macromatix.net/MMS_Admin_UnitConversion.aspx page when we are creating new UOM the field for Unit Name to be limited to whatever is set into the configuration and a warning message to be displayed that the filed is limited to n number of characters "Maximum Length if the filed is limited to {n} symbols."



- If the config is set and the UOM in the import is logged the import should fail and should be tracked in the audit log. The config should be also used and tracked for the inventory unit in the item import.



Reason for the Change

Synchronization and mapping the data between MacromatiX and RME system to enable customers to use both systems integrated.

Components

Component	User Story
Map 'ExternalCode' to ItemCode for Sales Items Imported from RME	US200523
Map 'ExternalCode' to 'ItemCode' for Batch Recipes (BOMs) Imported from RME	US200525
Add limitation for UOM length	US200590
Defect bucket	US201082
Map 'ExternalCode' to ItemCode for Inventory Items Imported from RME	US201494

Configuration Settings

- A new configuration setting exists under "Inventory" -> "Inventory Items" named "Unit of Measure Name Maximum Length" with default value is 50 (RME limitation is 20).

Server Manager

TECH: Server Manager as a Service - Phase 1 [F24136]

Release Version	Change Type	Module(s)
<u>2025.3 Release</u>	<u>New feature</u>	<u>Core</u>

Summary

Server Manager currently runs as a Windows application. This poses multiple issues:

- Deployment automation fails when there isn't an interactive session to launch Server Manager. This requires someone to login to the server first because inactive sessions get logged out.
- After a server restart someone needs to login first to start up Server Manager. Due to security reasons we don't want to auto login a specific user on a restart.
- Only a single user can be logged on at a time, requiring people to take turns to work on a server. Multiple QA environments are hosted on a single combo box - meaning only 1 QA has access at a time.
- The user used to logon to the server requires administrator privileges because it needs to run Server Manager.
- Using dedicated customer environment server manager service accounts is not feasible currently because it would require multiple interactive sessions (there's a limit) and is more time intensive to manage server access.

In upcoming phase 2 we would look to:

- Build out a Web API + front-end application, similar to CloudLink to administer Server Manager remotely by exposing the management UI via a reverse proxy.
- Migrate functionality out of the Windows application into the Windows service so it's no longer dependent on the old Windows application.

Reason for the Change

- Server Manager can be started through deployment automation without there having to be an interactive session
- Server Manager can auto start when a machine is started
- Security can be improved by granting the Server Manager service account the privileges it requires and reduce privileges on the support login

Components

Component	User Story
Create Server Manager Windows Service	US200586
Enhance Octopus Deploy pipeline to enable deploying the Windows Service	US202242

MacromatiX Mobile (MxConnect)

Introduce Store Calendar in MxConnect [F24107]

Release Version	Change Type	Module(s)

<u>2025.3 Release</u>	<u>New feature</u>	<u>Mobile</u>
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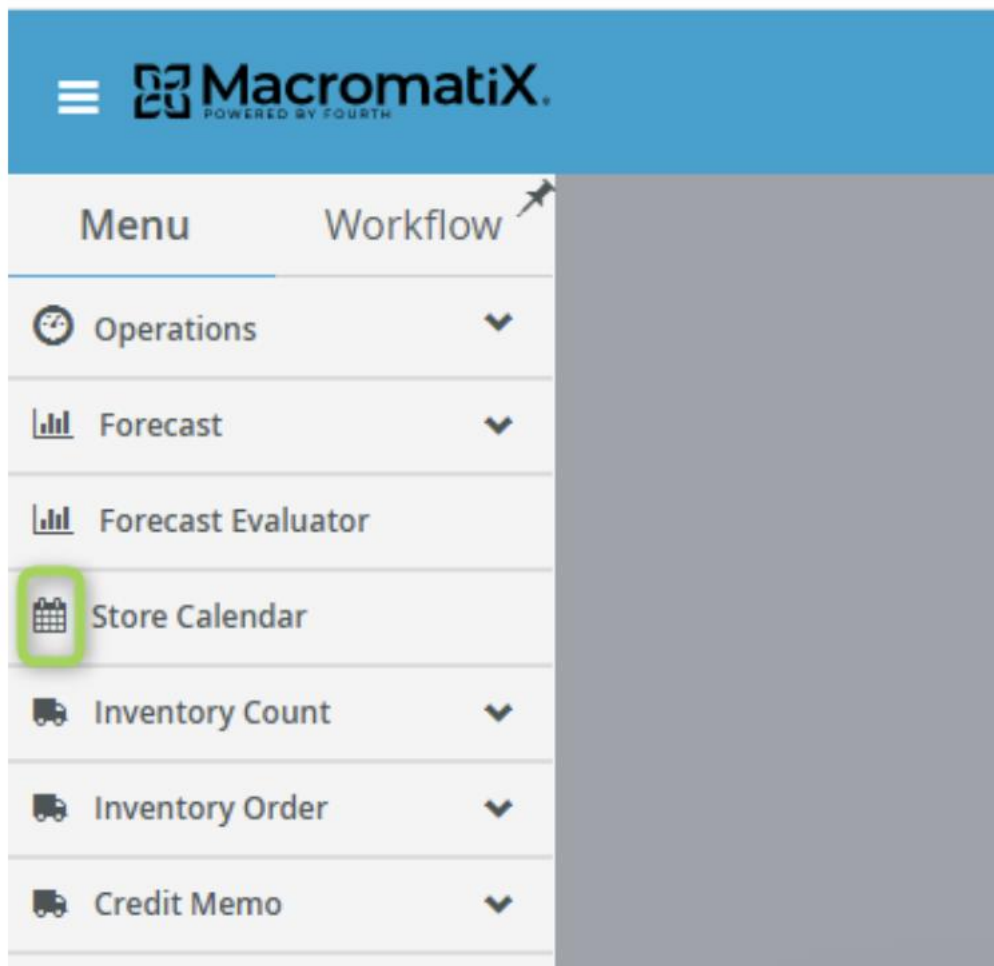
Summary

Store users frequently rely on the MMS store calendar page to track order and delivery schedules. Customers are requesting similar functionality within the Mobile application for store users' convenience. The feature have been deprioritized during the quarter, but the following have been created:

- New permissions for viewing and editing the Store Calendar page:

Store Calendar - Can Access	<input type="checkbox"/>	
Store Calendar - Can Edit	<input type="checkbox"/>	

- New page created in mobile, shown based on the above permission:



The following implementation have been transferred to [F27283 Introduce Store Calendar in MxConnect \(Part 2\)](#).

Design:

[MX Enhancements](#)

Reason for the Change

Introduce Store Calendar functionality in mobile.

Components

Component	User Story
Build the blank page and add permissions	US178773
SPIKE: Reflect calendar events in the MxConnect notifications (bell)	US178778
SPIKE: Get familiar with the functionality around store calendar	US199746
SPIKE: Store calendar - define technical approach	US200184

Security Permission

- New permissions are added under the Mobile section in MMS_Admin_RoleSecurity.aspx page for the new page for Store Calendar.

MOP Efficiency Dashboard Report [F26690]

Release Version	Change Type	Module(s)
<u>2025.3 Release</u>	<u>Enhancement</u>	<u>LiveLink & Reporting</u>

Summary

1. Revenue Center Mapping in LiveLink (Back-End Enhancement)

- A new configuration setting NewPOSTLDMAPRevenueCenter is introduced.
- When enabled, LiveLink maps order types and Point of Destination (POD) types to revenue centers using predefined logic.
- The mapped revenue center is stored in the PriceLevel field of each sales/refund transaction.
- Revenue center ID is populated in the transaction summary table (RevenueCentreID).
- Control info is added to each transaction to track orderSrc.
- Case sensitivity in data (e.g., "Pickup" vs. "PickUp") is standardized.

2. Revenue Center Dashboard in Mobile Platform (Front-End Enhancement)

- A new mobile dashboard, **Revenue Center Dashboard**, is introduced to allow store and above-store users to view hourly MOP order metrics (transaction count or net sales) across revenue centers.

- Features include stacked bar charts, metric selection, business day/area/store filters, refresh options, view management, and localization support.
- The dashboard auto-refreshes every 15 minutes and supports manual refresh.

With the nationwide rollout of Mobile Order & Pay (MOP), the client needs tools to monitor MOP performance in real time. However, current MRMS reports lack visibility into revenue centers or delivery channels.

This change enables:

- Accurate mapping of revenue centers using LiveLink and Global logic.
- Real-time, actionable insights for managers to optimize operations and MOP adoption.
- Alignment with Global standards for mobile/delivery analytics.

Components

Component	User Story
A. Map Revenue Center in LiveLink.	US197820
(UI) B. Revenue Center Sales Dashboard – Mobile Platform Enhancement.	US199411
(Backend) B. Revenue Center Sales Dashboard – Mobile Platform Enhancement.	US197821

Security Permissions and Configuration Settings

- **New Security Permissions Added (under Mobile section in Security Groups Manager):**
 1. Operations - Revenue Center Dashboard - Can Access
 - Grants access to the dashboard.
 2. Operations - Revenue Center Dashboard - Access View Manager
 - Allows users to create and manage dashboard views.
 3. Operations - Revenue Center Dashboard - Create Shared Views
 - Allows users to create shared views across user groups.
- **New LiveLink Configuration Introduced:**
 - NewPOSTLDMapRevenueCenter
 - Type: Boolean
 - Default: False
 - When True, enables revenue center mapping in LiveLink and populates the PriceLevel field.

- **Polling Setup Flag:**
 - TranslateRevenueCentre
 - When enabled, maps LiveLink revenue centers to MRMS revenue centers using tbRevenueCentre and tbpolleddatatranslation.

Improved Performance for Daily Raw Item Summary Report [F26531]

Release Version	Change Type	Module(s)
<u>2025.3 Release</u>	<u>Enhancement</u>	<u>Reporting</u>

Summary

1. **New Optimized Version of the Daily Raw Item Summary Report**
 - A new version of the report will be created that retrieves data from the pre-aggregated **Daily Yield** table (already used in other RPC reports like PRC Items and RPC Yield).
 - The new report will only include items with inventory activities during the reporting period.
 - The existing and new versions will display identical results for those items.
2. **Mobile Version Optimization**
 - The mobile version of the Daily Raw Item Summary Report will also be updated to use the same optimized query, improving performance for mobile users.

The Daily Raw Item Summary Report is the most frequently generated report with **~7,500 runs per week**. The current version relies on raw transaction inventory tables, causing **long processing times (10–15 minutes)**, especially during peak periods like end-of-week or end-of-month.

To reduce report queue bottlenecks and improve user experience, a performance-enhanced version is being introduced using existing aggregated data structures, cutting generation time by at least **50%**.

Components

Component	User Story
A. Create a New Version of the Daily Raw Item Summary Report.	US197815
B. Patch Back to 2025.2	US197816

Mobile On Account Sales Enhancement [F26341]

Release Version	Change Type	Module(s)
<u>2025.3 Release</u>	<u>New Feature</u>	<u>Mobile On Account Sale</u>

Summary

1. Enhanced Customer History Page:

- A new dropdown filter has been added to the Customer History page, allowing users to select a specific date range for viewing on-account sales history.
- The default view will now show the "Previous 14 Days" of transactions.
- Users can also select a "Custom Range" to define their own start and end dates.
- The maximum selectable date range for a custom search is now restricted to 366 days to ensure optimal performance. Dates older than 366 days from the selected end date will be grayed out.
- Query performance for customer on-account sales has been significantly optimized through refactored repository functions and new stored procedures leveraging appropriate indexes.

2. Controlled Uncollectible Transactions:

- A new security permission has been introduced to manage who can mark on-account sales transactions as "uncollectible."

Reason for the Change

- Addressing Customer History Loading Issues: Previously, customers with extensive transaction histories experienced slow loading times or system failures on the customer history page. These enhancements limit the visible transaction history to a specified period and optimize data retrieval, significantly improving page performance and usability.
- Minimizing Operational Errors with Uncollectible Transactions: To prevent accidental misuse and ensure greater control, a security permission has been implemented. This restricts the ability to mark transactions as "uncollectible" to only authorized users, aligning with general policy on such transactions.

Components

Component	User Story

Security Permissions

New Permission: "Customers - Can Edit Uncollectible"

- **Location:** Mobile section of the Security Groups page.
 - **Default State:** Disabled for all users.
 - **Impact:** Only users with this permission enabled will be able to check the "Uncollectible" checkbox on the Customer History page. Users without this permission will be unable to edit or mark transactions as uncollectible.
 - **Auditing:** All changes made to the "Uncollectible" checkbox will be logged for auditing purposes.
- New Permission: "Customers - Can Edit Uncollectible"**
- **Location:** Mobile section of the Security Groups page.
 - **Default State:** Disabled for all users.
 - **Impact:** Only users with this permission enabled will be able to check the "Uncollectible" checkbox on the Customer History page. Users without this permission will be unable to edit or mark transactions as uncollectible.
 - **Auditing:** All changes made to the "Uncollectible" checkbox will be logged for auditing purposes.

Mobile Ordering Truck GPS Tracking [F26439]

Release Version	Change Type	Module(s)
<u>2025.3 Release</u>	<u>Enhancement</u>	<u>Mobile Ordering</u>

Summary

1. Shipping Confirmation Enhancement:
 - An optional "GpsUrl" attribute has been added to the shipping confirmation import document. HAVI will populate this attribute with a unique URL link for each order, enabling GPS tracking.
 - The "GpsUrl" value will be stored in the tbTransactionSupplyOrder table upon processing the shipping confirmation.
2. Receive Order Page Updates:
 - A new truck GPS icon will now appear in the "Delivery Date" column on the Receive Order page for dispatched orders that include a "GpsUrl."

- Clicking this icon will open a popup window displaying the webpage linked by the "GpsUrl," allowing users to view real-time truck GPS tracking details.
- The size of this popup window will be configurable.

Reason for the Change

- **Real-Time Visibility:** This feature enables real-time monitoring of truck locations, providing accurate delivery ETA updates and allowing for proactive issue resolution (e.g., detecting delays early).
- **Improved Communication:** It offers live delivery tracking to store managers, enhancing transparency, reducing uncertainty, and minimizing the need for follow-up with vendors.
- **Customer Satisfaction:** Greater visibility helps stores plan more effectively for stock arrivals, allocate resources efficiently, and take proactive measures to mitigate delays, ultimately ensuring consistent supply availability and minimizing stockouts.

Components

Component	User Story
A. Enhancing Shipping Confirmation.	US197818
B. Enhancing Order Receiving.	US197819

Configuration Settings

- **New Configuration Options:**
 - **Name:** "GPS Window Width"
 - **Location:** Mobile → Ordering section
 - **Default Value:** 600
 - **Name:** "GPS Window Height"
 - **Location:** Mobile → Ordering section
 - **Default Value:** 800
- **Impact:** These settings will control the dimensions of the popup window that displays the truck GPS tracking page. Administrators can modify these values as needed.

Add Production Adjustment Button on EMPC Screen (F26955)

Release Version	Change Type	Module(s)

Summary

1. New Button on E-MP&C Page:

- A new button with a bar chart icon has been added to the upper right corner of the E-MP&C page.
- This button is placed next to existing buttons and is separated by a bar.
- Clicking this button will directly open the Production Adjustment page.
- The button's visibility is controlled by user permissions.

2. Back Button on Production Adjustment Page:

- A "Back" button has been added to the Production Adjustment page.
- Clicking this button will navigate the user back to the E-MP&C page.
- This back button is only visible when the Production Adjustment page was accessed from the E-MP&C page.

Improved Efficiency and Usability: Manually navigating through menus to access the Production Adjustment page was inconvenient. The addition of these direct link buttons enhances the effectiveness and efficiency of store team members by allowing for quick and seamless switching between the E-MP&C and Production Adjustment pages for daily operations.

Components

Component	User Story
A. Add Link Buttons on EMPC and Production Adjustment pages.	US197846

Security Permission

- **Permission for E-MP&C Button Visibility:** The new button on the E-MP&C page that links to the Production Adjustment page will only be visible to users who have the required permission to access the Production Adjustment page. This ensures that only authorized personnel can utilize this navigation shortcut.

Yum BYTE POS Integration (F26440, F26867)

Release Version	Change Type	Module(s)
<u>2025.3 Release</u>	<u>Enhancement</u>	<u>CloudLink - POS Integration</u>

Summary

1. MxConnect Webhook Handler Enhancements:

- A new POSEventsWebhookController has been added to handle incoming POS event data from the Yum Poseidon POS system via webhook API calls.
- The webhook controller now specifically processes a configurable list of recognized POS events, including various CashManagerAuditEvent types and POSV2Order events. Unrecognized events will be logged as errors.
- Enhanced store validation ensures that only events from valid MacromatiX stores (checking against both store number and global store number, and requiring a valid polling configuration for BYTE POS) are processed. Invalid store events will be logged and returned with an error.
- Validated events are now queued as YumBYTEmessages on the PosIntegration queue, including entityID (resolved from the store number), business day, and the original event payload. This supports routing messages to multiple queues using the MX queue router.
- Web service logging for this API has been disabled to prevent excessive log volume, with only errors/exceptions being logged.
- Store information and polling configurations are now cached for 10 minutes to improve performance and reduce database queries.
- A new testing tool has been developed to simulate POS event submissions to the webhook for various event types.

2. CloudLink Changes:

- New Database Tables: Several new tables have been introduced to store detailed POS event data, including tbYumOrder, tbYumTill, tbYumPOSEventsLog, tbYumOrderAuditEvent, and tbYumEventHeader.
- Unique ID Generation: Processes have been added to generate unique shift numbers for each till (unique within a store and business day) and unique POS transaction IDs for orders and events.
- Enhanced Configurations: New configurations have been added for service type mapping, multi-process execution, source and target queues, default payment and clerk ID/name for digital orders, and the ability to configure which stores will log incoming events.

- Logging and Purging: Improved logging and purging mechanisms allow for archiving all incoming messages from configured stores.
- POS Event Transformation: CloudLink now transforms various POS events (Day Open/Close, Cashier Open/Close, Drawer Loan/Bleed, Paid In/Out, Sales) into MX standard sales messages.
- Comprehensive Sales Transaction Structure: Sales messages now include detailed information such as header, shift, items (including combos, modifiers), non-sales items, gift cards, donations, fees, item-level and order-level discounts, tax, payments, guest count, digital order specifics (no till, no payment), and additional financial/control details (External Order ID, Digital Order ID, Customer ID, Sales by Destination, Channel).
- Improved Voids & Adjustments Handling: Voids are now correctly associated with orders, and refunds, cancellations, post-tender modifications, and reversals are processed correctly. Voids from audit events can be appended to orders with different transaction versions.
- Robust Error Handling and Recovery: Enhanced error logging with detailed information, auto-notifications on errors, movement of failed messages to an error queue, and recovery mechanisms for reprocessing error messages.
- Comprehensive Audit Logging: All critical transactions and exceptions are logged to CloudLink tables and sent as queue audit log messages, with alerts triggered on critical errors.

Reason for the Change

- Enhanced POS Integration: Yum requested an enhancement of the integration with their new cloud-based POS system to be utilized by Yum markets.
- Scalability and Efficiency: The multi-queue setup for distributed Message Queues and caching mechanisms are designed to ensure scalability and efficiently handle high data volumes from the new POS system.
- Improved Data Integrity and Control: The new tables, unique ID generation, and enhanced validation processes ensure more accurate and reliable storage and processing of POS event data.
- Better Visibility and Auditing: Comprehensive logging, detailed error handling, and audit logging provide greater transparency and control over transaction processing.
- Seamless Data Flow: The transformation processes ensure that all sales data is seamlessly integrated into downstream MacromatiX systems.
- Enhanced POS Integration: Yum requested an enhancement of the integration with their new cloud-based POS system to be utilized by Yum markets.
- Scalability and Efficiency: The multi-queue setup for distributed Message Queues and caching mechanisms are designed to ensure scalability and efficiently handle high data volumes from the new POS system.
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- Better Visibility and Auditing: Comprehensive logging, detailed error handling, and audit logging provide greater transparency and control over transaction processing.

- **Seamless Data Flow:** The transformation processes ensure that all sales data is seamlessly integrated into downstream MacromatiX systems.

Components

Component	User Story
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Add Webhook Handler	US197386
Add CloudLink Yum POS Integration Phase 1.1	US197387
Add CloudLink Yum POS Integration Phase 1.2	US198257
Add Non-Sales for Donation etc.	US197830
Add Control Info for other information	US197831
Add Refund	US197832
Add Reversal and Reprocess	US197833
Enhance Performance	US197835
Enhance Scalability	US197836
Add Paid In and Paid Out, Drawer Loan, Drawer Skim, Start Float	US197837
Add Gift Card Sales	US197838
Add Gift Card Redeem	US197839
Enhance Logging and Notifications	US197840
Add Item Void, Item Cancel, Cancel Order	US197841 , US197842
Handle Digital Orders	US197843
Handle Discount and Promo	US197844
Add permission for webhook api and message type filter	US199039

Add Unit Tests	US199229
YUM BYTE QA End to End Test	US199355
Check Polling Configuration in Webhook	US199356
[Continued] Testing tool send simulated POS events, QueueTester Improve	US199358
Add Yum PartitionMaintenance	US200151
Yum service event log configuration	US200262
Documentation	US200733
Remove duplicate processing warning log	US200791
Testing tool send simulated POS events, QueueTester Improve	US201755
convert UTC time to local time	US198057

Configuration Settings and Permission settings

Security Permissions

API Endpoint Security: Security configurations have been implemented to allow external webhook API calls while ensuring secure authentication and authorization. API endpoints are accessible only by authorized external systems.

Configuration Settings

- **Webhook Controller:**
 - The list of recognized POS events that the webhook controller processes is now **configurable**.
- **CloudLink:**
 - **Service Type Mapping:** Configurable.
 - **Multi-Process Execution:** Supported and configurable.
 - **Source Queue(s):** Configurable.

- **Target Queue(s):** Configurable.
- **Default Payment:** Configurable (for digital orders).
- **Default Clerk ID/Name:** Configurable (for digital orders).
- **Stores to Log Incoming Events:** Configurable.

Inventory Report Migration to Mobile Platform (F26280)

Release Version	Change Type	Module(s)
<u>2025.3 Release</u>	<u>Enhancement</u>	<u>Reporting</u>

Summary

1. New Mobile Inventory Report Page

- A new **Weekly Reports Page** is added under the Mobile Reporting section.
- The **Inventory Report** is the first report available on this page, replicating the MMS Weekly/Special Reports format.
- The page includes mobile-optimized features like fiscal week selection, report format selection (Excel/PDF), and Download Center delivery.

2. Modernized Report Layout

- The report has a two-panel structure:
 - **Left Panel:** Lists stock take groups.
 - **Right Panel:** Displays group-level and item-level inventory performance metrics, including:
 - Beginning/Ending Inventory, Purchases, Usage, COS values, and Variances.

3. SSRS Inventory Report

- A new SSRS version of the Inventory Report is available in:
 - Mobile Report Portal
 - MMS Legacy Report Selector
 - New Weekly Reports Page
 - Scheduled report generation by fiscal week
- Available in both **Excel (default)** and **PDF** formats.

4. Enhanced Usability

- **Excel report** supports:
 - Group summary with expandable item-level drill-down.
 - Frozen headers for easier navigation.
- **PDF report** shows fully expanded item-level details.
- Consistent formatting with other MacromatiX reports.

When transitioning from the legacy MMS system to the modern **Mobile EBO platform** to unify Back Office operations. Migrating critical reports like the Inventory Report ensures:

- A seamless transition for store users.
- Improved performance and mobile compatibility.
- A modern, intuitive interface with consistent and accurate data matching the legacy report.

Components

Component	User Story
A. Create Weekly Reports Page	US197824
B. Add Inventory Report to Mobile	US197822 , US197823 , US200990
C. Create SSRS Inventory Report.	US197823 , US200989
Mobile generate report	US200991
Schedule report	US200992
[Defect] Some duplicate information displays in title & filename for inventory report	US201602

Security Permissions

A **new permission** is added under the Mobile section:

- Reports – Can Access
 - **Default setting:** Disabled for all users.
 - **Enabled by default** in Production, Staging, Testing, and QA environments.
 - Required to access the new Weekly Reports Page and generate the report.

Gross Sales Report Migration to Mobile (F26286)

Release Version	Change Type	Module(s)
2025.3 Release	Enhancement	Reporting

Summary

1. New Gross Sales Report on Mobile

- A new **Gross Sales** report type is added to the **Weekly Reports Page** on the MX Connect mobile platform.
- The report supports mobile-friendly, two-panel viewing:
 - **Left Panel:** Metric Type Selector (Royalty Sales, Fees & Payments, COGS %)
 - **Right Panel:** Dynamic report details based on selected metric type

2. New SSRS Gross Sales Report

- A fully formatted SSRS version of the Gross Sales Report is introduced.
- Accessible from:
 - Mobile Report Portal
 - MMS Legacy Report Selector
 - Weekly Reports Page
 - Scheduled report generation (by fiscal week)
- Output available in **Excel (default)** and **PDF** formats
- Includes frozen headers (Excel), pagination support (PDF), and localization

3. Data Queries & Consistency

- The mobile and SSRS reports use the same queries as the legacy MMS version:
 - qryMMSReportData_GrossSales
 - qryMMSReportData_GrossSales_Royalty_Sub
 - qryMMSReportData_GrossSales_Shift_Royalties_Spread_V2
 - qryMMSReportData_COGS_Summary_COGS_Sub_Spread_V2

4. Mobile Report Interaction Enhancements

- Users can:
 - Switch between metrics without reloading the page
 - Expand Royalty Sales by shift (AM/PM)
 - View COGS % breakdown by stock take group

As part of transition from MMS to the modern **Mobile Enterprise Back Office (EBO)** platform, this feature brings the **Gross Sales Report** to the mobile experience.

The migration ensures:

- Seamless continuation of reporting functions
- Better usability on mobile devices
- Enhanced performance, layout, and interactivity

The initiative supports goal of modernizing operations while maintaining report integrity and user familiarity.

Components

Component	User Story

A. Add Gross Sales Report to Weekly Reports Page (Mobile).	US197825 , US201419
B. Create SSRS Gross Sales Report.	US197826

DMR Report Migration to Mobile Platform (F26284)

Release Version	Change Type	Module(s)
2025.3 Release	Enhancement	Reporting

Summary

- New DMR Report on Mobile Platform
- **The Driver Mileage Reimbursement (DMR) Report is added as a report type on the Weekly Reports Page in the MX Connect mobile application.**
- The report includes a **two-panel layout**:
 - **Left Panel:** List of shifts for the selected week, with a summary line at the top.
 - **Right Panel:** Displays DMR details by driver based on the selected shift or week summary.
- Metrics include:
 - Driver ID & Name, Total Sales, Net Sales, Miles Driven, Tips, DMR, Taxable Income, and # of Checks.

2. New SSRS DMR Report

- A downloadable SSRS version of the DMR Report is introduced.
- Accessible from:
 - Mobile Report Portal
 - MMS Legacy Report Selector
 - Weekly Reports Page
 - Scheduled report generation
- Output formats: **Excel (default)** and **PDF**
- Portrait layout with consistent styling and support for localization.

3. Interactive Features and Data Consistency

- Data is retrieved using the existing query:
 - qryMMSReportData_WeeklyDMR_V2
- The report mirrors the structure and content of the legacy MMS DMR report.
- Excel version supports drill-down capabilities by shift.
- PDF version displays fully expanded driver-level details.

As part of transition to the **Mobile Enterprise Back Office (EBO)** platform, the DMR Report is being modernized to:

- Provide a consistent and mobile-friendly experience for store-level users
- Improve usability with interactive on-screen filtering and downloadable formats
- Maintain data consistency while leveraging the new platform's performance benefits

This ensures continued access to critical driver performance metrics during and after the shift away from the legacy MMS system.

Components

Component	User Story
A. Add DMR Report to Mobile.	US197827
B. Create SSRS DMR Report.	US197828

Mobile Cash Reconciliation - Gap - Foreign Currency (F26206)

Release Version	Change Type	Module(s)
<u>2025.3 Release</u>	<u>Enhancement</u>	<u>Mobile Cash Management</u>

Summary

This release introduces foreign currency support in Mobile Cash Management, specifically in the Cash Reconciliation (Cashier Settlement), Daily Reconciliation, and Banking Deposit workflows.

Reason for the Change

Some MX customers conduct business using foreign currencies. Currently, the ability to manage forecast currency is only available in MMS Cash Management, which prevents these customers from fully transitioning to the mobile platform. By introducing support for foreign currency handling in Mobile Cash Management, these customers will be able to migrate to mobile seamlessly and maintain continuity in their cash operations.

Components

Component	User Story
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Cash Recon - Foreign Currency Count not available in Mobile Cash Count	US163407
Daily Recon - Foreign Currency Not visible in Mobile Daily Recon	US170275
Deposit - Foreign Currency Not available in Mobile Banking Deposit	US170276

Mobile Gaps, Warranty and Defects (Q2 2025) (F26822)

Release Version	Change Type	Module(s)
<u>2025.3 Release</u>	<u>Warranty / Defect</u>	<u>Core</u>

Summary

This release includes a broad range of **defect fixes, usability improvements, and functional enhancements** across the Mobile platform, MMS, and Report Portal. Key updates include:

- **Defect Resolutions:**
 - Fixed issues affecting **cash management**, such as incorrect decimal input formatting in Banking Deposit and missing previous balances in Daily Reconciliation.
 - Resolved **report generation issues**, including failures with the PM report, missing data in Excel exports, and incorrect default date ranges.
 - Addressed **UI defects** across various modules (e.g., Banking Deposit, Order Receive, Daily Raw Item, and Vendor Item Image), including iPad-specific layout problems.
 - Corrected **data integrity issues**, such as incorrect delivery date updates and handling of zero shipped items.
- **New Reporting Features:**
 - Enabled **three additional reports**—MxItemUsageAnalysisReport, InventoryActivityCountToCount, and InventoryActivityCurrentDayVARPW—in the **Mobile Report Portal**.
- **Enhancements:**
 - Added support for **item image uploads with descriptions**.

These changes aim to:

- **Improve system stability** by resolving known defects reported from QA and production environments.
- **Enhance user experience** through UI refinements, especially on mobile and tablet interfaces.

- **Ensure data accuracy and consistency** across key workflows like order management, banking deposits, and reconciliation.
- **Expand reporting capabilities** to support better visibility and decision-making directly from the Mobile platform.
- **Support business continuity** by fixing issues that previously blocked or disrupted daily store operations.

Components

Component	User Story
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[defect_MPC report]sometimes, the PM report can not be generated normally	US189186
[Defect] In inline mode, float value will update to 0 after authorizing cash count	US191287
System will receive the qty of SUM (shipped qty+order qty) for those auto-received orders if user stay in receive order page	US191439
[Defect] Banking Deposit UI issue	US194873
[Defect] - MMS wizard page- Vendor item image UI issues	US195719
[Defect] - Mobile - image UI issues	US195956
[Defect] The delivery date in Ordering details should also be updated after call the Update Delivery Time API	US196878
[Defect] One order is missing in excel when generate order adjustment report with PDF & Excel format under same conditions	US197110
[Defect] Daily raw item page error	US197973
[Defect][iPad] Sometimes unable to scroll to the far right/left properly in the case of a pin	US198156
[Defect][iPad] The Comment column is overlapped with Cost Column when the left menu is pinned	US198202
[Defect] Unable to add item if zero shipped item exists	US198209
[Defect] UI issue for the entire month/week	US199421
[Defect] The default date range on Operations - Daily Raw Item Summary is incorrect	US200213

[Defect] UI wired of Order Receive Page	US200314
Support report MxltemUsageAnalysisReport in Mobile Report Portal	US201825
Support report InventoryActivityCountToCount in Mobile Report Portal	US201826
Support report InventoryActivityCurrentDayVARPW in Mobile Report Portal	US201827
[Defect] Deposit Banking Cannot Input an Actual Deposit value with decimal places when the part of Integer Value the same as Expected Deposit Value	US202337
[defect] Previous balance is empty on Daily Recon page	US202453
[Defect] Deposit Banking Cannot format decimal by, and thousands by.	US202455
[Defect] - Report Portal date selector issue	US202457
Item Image Upload with Description	US202592
[Defect] Previous Transaction Details still display after only change the date without clicking Show Results button	US202723

LiveLink

LiveLink NP6 Interface Enhancement for POS Transaction ID Handling [F26530]

Release Version	Change Type	Module(s)
<u>2025.3 Release</u>	<u>Enhancement</u>	<u>LiveLink</u>

Summary

An enhancement is being made to the LiveLink NP6 interface to retrieve POS transaction IDs from NP6 sale data.

Two **new configurations** are introduced:

1. NewPOSTLDPOSIDSaleUniqueIDConcat
 - When enabled, LiveLink will generate a new POS transaction ID by concatenating the <POSid> with the normalized 12-digit <Sale uniqueID> (e.g., POSid = 25, Sale uniqueID = 123456789 → 25000123456789).
 - When disabled (default), the system continues using the <Sale uniqueID> as is.
2. NewPOSTLDEnableDualIDDupCheck
 - When enabled, the system will perform duplicate transaction checks using both the old and new POS transaction ID formats.
 - When disabled (default), duplicate checks rely only on the configured method (either old or new ID, based on the first configuration).An enhancement is being made to the LiveLink NP6 interface used to retrieve POS transaction IDs from NP6 sale data.

Two **new configurations** are introduced:

- i. NewPOSTLDPOSIDSaleUniqueIDConcat
 - When enabled, LiveLink will generate a new POS transaction ID by concatenating the <POSid> with the normalized 12-digit <Sale uniqueID> (e.g., POSid = 25, Sale uniqueID = 123456789 → 25000123456789).
 - When disabled (default), the system continues using the <Sale uniqueID> as is.
- ii. NewPOSTLDEnableDualIDDupCheck
 - When enabled, the system will perform duplicate transaction checks using both the old and new POS transaction ID formats.
 - When disabled (default), duplicate checks rely only on the configured method (either old or new ID, based on the first configuration).

There were duplicate <Sale uniqueID> values identified from different registers (including SOK), causing LiveLink to mistakenly treat separate transactions as duplicates. This resulted in missing sales data in MRMS.

To avoid waiting for a fix from the POS vendor, the change ensures POS transaction IDs are made unique by combining register ID (<POSid>) with the transaction ID (<Sale uniqueID>), allowing both transactions to be processed independently and accurately.

Components

Component	User Story
A. Raise Sales Adjustment Imported Event.	US190081

Configuration Settings

New LiveLink Configuration Parameters Introduced:

1. NewPOSTLDPoSIDSaleUniqueIDConcat
 - Default: False
 - Controls whether POS transaction IDs are generated using concatenated <POSid> and normalized <Sale uniqueID>.
2. NewPOSTLDEnableDualIDDupCheck
 - Default: False
 - Controls whether duplicate checks are performed using both old and new POS transaction ID formats.

2025.3 Release Bug Fixes and DTZ

- D105289 Receipts export - Received quantity does not have decimal places 3
- D107784 Waste report shows incorrect information 2
- D109193 Unable to access Inventory Items from the WebService
- D108754 Stock Count History is 0 following upgrade to 2025.01 25.05.600.25554
- D105227 [Daily Business Update processing problems] [John to decide if we can close]
- D108138 [1] Cash Deposit missing on FA Cash Reconciliation report
- D106361 Unable to set Availability
- D109422 [MX] Index modification tbTransactionItem 0.5
- D108678 FUVS export file missing Beginning Inventory Count and Value for an item 2
- D107271 HotSchedules Time Card Export Running When Not Enabled rees [3]
- D107575 [2] Difference in inventory closing stock - single week - store Duluth 2902 4/21 to 27/4
- D104607 MXConnect Audit Log still displays incorrect time (US194330 follow up) (3)
- D108281 Cloudlink Reprocess - Per Incident 4344928
- D108117 D107365 - No Cash Over/Short on FA Cash Recon Report - part 2 [turn into story]
- D107446 CIM - Period Date [5] - On Hold [turn into story]
- D107216 FA Payment (Tender) Details Report - Tender Variances [3]
- D107365 No Cash Over/Short on FA Cash Recon Report [new story?]
- D107576 Variance in Gross Sales between MX and FA salestrans export [0.5]
- D106724 Xenial Validation Process Report has no data showing
- D107420 [NRT] Running ""NRT - Insufficient items"" and ""NRT - Expired Batches"" tasks throw exception
- D105315 HS | PSA - User Not Appearing Clocked In on Labor Dashboard

- D107203 Security Groups CUP Export Using Wrong Message Type for Delivery
- D104606 DEF011 - Testing - US188058 - counts is showing as ""correction in progress"" after submission
- D106350 Report - Receive Detail Report - Thai currency sign doesn't show on PDF mode
- D106641 Move to Mobile - Report Issue wrong date
- D109636 Transaction Viewer - Service Type Filter
- D109098 TransactionCount in CL transaction Reversal
- D108888 Yum BYTE Integration Condiment Quantity Incorrect.
- D108463 Mobile has some issues when starting the next day's workflow
- D108327 2025.2 - MXConnect - Deposits and Banking_Cash entry not displayed with .00
- D108326 2025.2 - MXConnect - Period Week Calendar_For Reports, Calendar is not displayed as on other pages.
- D108325 2025.2 - MXConnect - Period Week Selector_Forecast Evaluator page does not show the right format for Week selection
- D108324 2025.2 - MXConnect - Period Week Selector_Forecast Weekly Sales Items_Entire week is not selected as in other pages.
- D108210 Generate report error
- D108142 TV page Performance
- D108102 Livelink Process Combo incorrectly
- D108099 Livelink Process Modifier incorrectly
- D108098 staging mobile delivery date display issue
- D108053 staging Area Summary page is always loading and finally fail to show the data
- D108049 staging mobile has issues with 'view finished items' under mobile waste record page
- D108040 UPT flag can not be set in Inventory Item Wizard.
- D108018 CloudLink for Yum BYTE integration Stopped processing on 5/14.
- D107998 MXConnect Scheduled Orders Sorting Order
- D107996 Safe Count - Top Safe and Bottom Safe Not Required in MXConnect as opposed to MMS
- D107926 [Transaction Viewer] The selected time is not saved when only change the end time for Transaction Time filter
- D107925 Mobile transaction viewer display issue in 2025.2
- D107924 Mxconnect Cash - Receive and Rebank functionality gap
- D107680 T & A export - Require daily file only

- D107628 Item Group Selector - Groups Not Ordered Alphabetically
- D107518 MXConnect Night Banking - Incorrect Expected Deposit and Total Banked in Sales Summary
- D107409 Session timeout reminder issue
- D107368 Feature Unavailable When Add Multiple Items In Manage Local Vendors.
- D107366 Banking Variance Should Show Blank if banking is not authorized.
- D107161 Yum BYTE Integration - Sales Item Total Not Match Transaction Sales
- D107149 Yum BYTE Integration - Missing payment for some transactions
- D107145 Yum BYTE Integration - Missing Clerk ID/Name and Shift Number for some transactions
- D107035 argue for an index mod to remove the key lookup
- D107034 rpc report export issue
- D106876 2025.1 - Cashier Settlement - Error message ""Please ensure your float is exactly \$150"" when the float is counted as \$150
- D106816 require add the confirmation query floatcountchangeover2 V2 version for 24hrs store
- D106702 Has sales queue build up every morning after LiveLink Upgrade
- D106608 The end date is always showing 30 days after the start date for Cash Sheet V2 report
- D106280 Date Picker : Cannot select a random date several times
- D106099 forecast qty will not calculated to 'cover until' date in order detail page
- D105758 Can Select Past/Future Date in PAD.
- D105455 Unknown Items can not be resolved.
- D105331 MxConnect Counting Denomination - Cannot set 1c
- D105172 Check query: qryMMSInventory_DeductSale
- D105136 tbCashupSettings.PrintCashierReportOnAuthorise = 1 Causes XML error on Cash Reconciliation
- D105054 Redcat Polling - Transaction update
- D101904 mobile has duplicate safe count records
- D101384 will not prompt the session timeout message when mobile page is embedded in the MX page