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interface

What's new in Multienterprise Information Network Tower, solution version 17.0.0

Explore what's new in the Multienterprise Information Network Tower, solution version 17.0.0 release. What's new in the user interface.

Release information

This document describes the TraceLink capabilities included in the Multienterprise Information Network Tower, solution version 17.0.0 release, which is available on Validation on 14 Mar 2026 and Production on 04 Apr 2026.


The following solutions are impacted by this release and will be updated to the version listed:

- Multienterprise Information Network Tower, solution version 17.0.0

Apps that support this solution version:

- Multienterprise Process Link, version 2026.1.0

The features below are in order of functional relevance (i.e. the typical order in which a user executes a function or task).

 These release notes are subject to change based on the deployment of the release. In the event of changes, the release notes and any related documentation will be updated within one week of release deployment. Deployment completion can be confirmed in the TraceLink Release Notice email.

Patch releases

The following patches are released for this version:

- Multienterprise Information Network Tower, solution version 17.1.0 is available on Validation and Production on 04 Apr 2026.

These patches are cumulative, and the most recent patch release includes functionality from all previous versions.

Revisions

Date	Revision	Description
19 Feb 2026	01	Initial version.
14 Mar 2026	02	The following updates have been made since the previous revision was distributed: <ul style="list-style-type: none"> • The Validation release date is updated from 05 Mar 2026 to 14 Mar 2026 in Release information section. • The Production release date is updated from 02 Apr 2026 to 04 Apr 2026 in Release information section. • The Send and Receive Receiving Advices Acceptances for Commerce in the Web UI is added to the release. • The Transaction canonical guidelines now available is added to the release. • 0 issues are added to Resolved issues. • 0 issues are added to Known issues.
04 Apr 2026	03	The following update have been made since the previous revision was distributed: <ul style="list-style-type: none"> • Issue information for the Multienterprise Information Network Tower, version 17.1.0 patch is added: <ul style="list-style-type: none"> ◦ 3 issue is added to Resolved issues. ◦ 0 issues are added to Known issues.

Transaction canonical guidelines now available

Transaction canonical guidelines are now available that provides a standardized approach for mapping transaction-related business data into TraceLink's canonical format to support consistent data exchange across systems. By aligning integrations with the TraceLink canonical model, customers and integration developers can ensure that transaction data is interpreted and exchanged consistently across connected systems. This standardization reduces ambiguity, improves interoperability, and simplifies the integration process. The guidelines also help accelerate on-boarding for new integrations and support scalable, maintainable data exchange across supply chain work flows.

For detailed information about the canonical structure and mapping guidelines, see [Transaction canonical guidelines](#).

Features

Multienterprise Information Network Tower, solution version 17.1.0

There is no new or updated functionality is included in this release.

Multienterprise Information Network Tower, solution version 17.0.0

The following new or updated functionality is included in this release.

The Multienterprise Information Network Tower, solution version 17.0 includes the following new supply chain orchestration:

Operational Messages

The operational messages orchestration is a new cross-functional orchestration that supports transaction types common across all existing orchestrations. It provides a standardized framework for operational communications between trading partners that are not tied to a single transaction flow, such as Logistics, Commerce, or Transportation. It manages supporting message types, including

text messages and application advices, enabling partners to communicate errors, exceptions, status updates, and corrective actions in a structured, traceable way. The orchestration also supports relationship updates and master data changes, helping ensure alignment on key reference data and configurations across Partners. By centralizing operational communication and shared data updates, Operational Messages improves system alignment, strengthens partner coordination, and enhances overall transaction reliability across the Transaction Factory ecosystem.

In this release, the operational messages orchestration includes the following business objects:

- Application Advices
- Organizational Relationships
- Text Messages

Send and Receive Application Advices in the Web UI

Companies that own Multienterprise Information Network Tower can send and receive Application Advices in the Web UI. Application advices are bi-directional transactions that communicate the results of application-level business validations for previously received EDI transactions. They notify trading partners of errors, exceptions, or processing outcomes and may provide details on required corrections. A trading partner such as a manufacturer, wholesaler, distributor, or EDI solution provider sends an application advice if business rule validation identifies issues, after an EDI transaction passes syntax validation. This reduces delays, rejections, and manual investigation across integrated supply chain work flows, improving overall efficiency and data quality.

In the Web UI, Owners and Partners can:

- Create new Application Advices

- Save drafts for later submission
- Edit line items (reference transaction details, error details, and reference business data)
- Search for and view advice details
- Troubleshoot and resubmit advices as needed

For companies whose Partners do not own Multienterprise Information Network Tower, Owners can add their Partner's users to their network and assign them the appropriate roles to enable them to create, draft, submit, search for, and view application advices in the Web UI using the Owner's instance of Multienterprise Information Network Tower.

The Application Advices are available in the operational messages orchestration.

Impact analysis

- Interface options:
 - Web UI
- Business segment impacts:
 - All business segments for both Owners and Partners.

Send and Receive Organizational Relationships in the Web UI

Companies that own Multienterprise Information Network Tower can send and receive Organizational Relationships in the Web UI. The organizational relationship is exchanged during on-boarding, data alignment, or updates to reflect changes in organizational structures or addresses. It replaces the need to repeat full details in every transaction by allowing partners to reference shared location codes and relationships, reducing manual entry, minimizing errors, and improving consistency

across POs, ASNs, invoices, and remittance documents. It allows the partner that owns or manages organizational data such as a retailer, distributor, manufacturer, MAH, 3PL, or master data hub, to share that structure with partners who must align to it, including suppliers, CMOs, wholesalers, and distributors. The exchange is bi-directional, depending on which party owns the data and which needs to adopt it.

In the Web UI, Owners and Partners can:

- Create and submit organizational relationships
- Save drafts for later submission
- Edit line items, including organization entity information, and entity reference information
- Search for and view message details
- Troubleshoot and resubmit messages if needed

For companies whose Partners do not own Multienterprise Information Network Tower, Owners can add their Partner's users to their network and assign them the appropriate roles to enable them to create, draft, submit, search for, and view organizational relationships in the Web UI using the Owner's instance of Multienterprise Information Network Tower.

The Organizational Relationships are available in the operational messages orchestration.

Impact analysis

- Interface options:

- Web UI
- Business segment impacts:
 - All business segments for both Owners and Partners

Send and Receive Shipments in the Web UI

Companies that own Multienterprise Information Network Tower and their Partners can send and receive Shipments in the Web UI. The Shipment message enables shipment-level integration by consolidating multiple deliveries into a single transportation unit for exchange with external systems. It supports coordinated planning, execution, and tracking across SAP and platforms like TMS, carriers, and 3PLs, improving visibility and data consistency. This replaces delivery-level messages and manual handoffs previously used to share shipment information.

In the Web UI, Owners and Partners can search for and view shipments, as well as troubleshoot and resubmit shipments when needed.

For companies whose Partners do not own Multienterprise Information Network Tower, Owners can add their Partner's users to their network and assign them the appropriate roles to enable them to search for, and view shipments in the Web UI using the Owner's instance of Multienterprise Information Network Tower.

The Shipments are now available in the commerce orchestration.

Impact analysis

- Interface options:
 - Web UI
- Business segment impacts:
 - All business segments for both Owners and Partners

Send and Receive Text Messages in the Web UI

Companies that own Multienterprise Information Network Tower and their Partners can send and receive Text Messages in the Web UI. Text messages are bi-

directional transactions that allow partners to share non-transactional, free-form messages that support business operations or clarify other EDI exchanges, such as operational notices (e.g., system outages, shipping delays, or product recalls), compliance or regulatory communications (e.g., DSCSA guidance), clarifications related to prior EDI messages, and general alerts or business updates delivered through EDI channels. It provides a standardized digital alternative to email, fax, or phone calls for messages that require interpretation or action by people.

In the Web UI, Owners and Partners can:

- Create and submit text messages
- Save drafts for later submission
- Edit line items, including text message address detail information, and message details
- Search for and view messages details
- Troubleshoot and resubmit messages as needed

For companies whose Partners do not own Multienterprise Information Network Tower, Owners can add their Partner's users to their network and assign them the appropriate roles to enable them to create, draft, submit, search for, and view text messages in the Web UI using the Owner's instance of Multienterprise Information Network Tower.

The Text Messages are now available in the operational messages orchestration.

Impact analysis

- Interface options:
 - Web UI
- Business segment impacts:
 - All business segments for both Owners and Partners

Send and Receive Receiving Advices Acceptances for Commerce in the Web UI

Companies that own Multienterprise Information Network Tower can send Receiving Advice Acceptances in the Web UI. Receiving advice acceptances are messages that allows the buyer to communicate with the supplier that goods or materials are received. Receiving advice acceptance verifies that the items have been delivered, checked, and accepted according to the order details.

In the Web UI, Owners and Partners can:

- Create and submit receiving advice acceptances
- Save drafts for later submission
- Edit line items, including adjusting payment terms
- Search for and view receiving advice acceptances details
- Troubleshoot and resubmit advice acceptances as needed

For companies whose Partners do not own Multienterprise Information Network Tower, Owners can add their Partner's users to their network and assign them the appropriate roles to enable them to create, draft, submit, search for, and view receiving advice acceptances in the Web UI using the Owner's instance of Multienterprise Information Network Tower.

The Receiving Advices Acceptances are now available in the commerce

orchestration. Previously, Receiving Advice Acceptances were only available in the manufacturing orchestration.

Impact analysis

- Interface options:
 - Web UI
- Business segment impacts:
 - All business segments for both Owners and Partners

New Operational Dashboards in MINT

In this release, we introduced a comprehensive set of new dashboards in Multienterprise Information Network Tower to provide enhanced visibility across Procure-to-Pay (P2P), Order-to-Cash (O2C), manufacturing, inventory, shipment, and charge-back processes. These dashboards deliver real-time operational insights, improve cross-functional transparency, and support faster decision-making. Together, these dashboards enhance operational transparency across supply chain and financial processes, enabling stakeholders to monitor performance, identify exceptions, and drive process optimization within MINT. Users with the appropriate roles can view the dashboards linked to the MINT solution. For detailed information about Multienterprise Information Network Tower dashboards and the reports available, see [View dashboards](#).

This feature also includes additional base and joint reports for External Manufacturing, Logistics, Commerce, and Transportation orchestrations.

Impact analysis

- Interface options:
 - Web UI
- Business segment impacts:
 - All business segments for both Owners and Partners

Stabilization and Usability Enhancements

The Warehouse Shipping Advice canonical model has been enhanced to improve how integrations represent shipment and charge details.

- Added support for a distinct sold-to party at the shipment header and a structured header-level dates group for consistent key business dates.
- Introduced an item-level order status code to align with X12 W12 requirements, including partial shipment scenarios.
- Added a header-level action or status code to capture create, transfer, and other shipment actions.
- Extended shipment charge options to include FOB Port of Call for more precise shipping term representation.

The Warehouse Stock Transfer Receipt Advice model has been enhanced to improve visibility into 3PL stock transfer events:.

- Added warehouse entity information at the message root to clearly identify the warehouse responsible for the receipt for both sent and received 3PL advices.
- Introduced a new Unloaded date type and Unloaded Date field to track when stock was physically unloaded.
- Updated the canonical schema and subtype definitions to ensure consistent field availability across 3PL receipt flows.

Enhanced Ocean Shipment Status subtypes to support an expanded equipmentTypeISOCode list, preventing validation errors when processing container ISO codes.

Support for additional SAP inventory movement types, enabling more accurate tracking of inventory status changes and inventory differences across Inventory Update subtype.

Enhanced Purchase Order canonical and subtypes (PO3) to support additional processing functions, credit and charge handling, quantity types, delivery zone and store details, and supplier-specific item details for richer order collaboration.

This feature also includes other minor updates to improve the Multienterprise Information Network Tower solution's stability and its ability to communicate with other TraceLink apps and solutions.

Impact analysis

- Interface options:
 - Web UI
- Business segment impacts:
 - All business segments for both Owners and Partners.

Resolved issues

Multienterprise Information Network Tower, solution version 17.1.0

The following issues are resolved in this release. The prefixes are for internal TraceLink tracking purposes and do not mean anything to customers.

ID	Interface	Issue Description
CMCP-42016: Inventory Transactions Fail for Unsupported SAP Move Types	Web UI	<p>Inventory update IDoc transactions failed because SAP move types "961" and "412" were not supported in the canonical inventory update schema. The canonical model did not recognize these move types, resulting in processing errors impacting both inbound and outbound inventory update transactions.</p> <p>To fix this issue, the canonical inventory update model and mappings are updated to support SAP move types 961 and 412. Also, added new canonical enumeration values for "inventoryStatusUpdateCode" , enabling successful processing of inventory update transactions for the affected move types. This issue has been resolved.</p>
CMCP-42313: Ocean Shipment Status Transactions Fail due to Invalid Status Codes	Web UI	<p>Ocean shipment status transactions failed validation because certain "transactionStatusCode" values in the incoming data were not recognized in the "canonicalOceanShipmentStatusHeader.transactionStatusCode" enumeration. This resulted in errors when saving the modeled object, preventing valid transactions from processing successfully.</p> <p>To fix this issue, the canonical definition is updated to include the missing "transactionStatusCode" values and revised the relevant mappings. This issue has been resolved.</p>
CMCP-42453: Missing Date Fields Cause Incomplete Processing	Web UI	<p>Several required date attributes were missing from "mpcAsnDateRangeType", resulting in incomplete ASN, WSO, and WSA data processing. Additionally, supported enumeration values for subtype handling particularly for outbound behavior were not clearly defined.</p> <p>To fix this issue, mpcAsnDateRangeType is updated to include the missing date attributes. Standardized enumeration usage for subtype handling by confirming "DISPATCH" and "DELIVERNOLATER" as the supported values for outbound processing. These updates ensure complete ASN data representation and consistent transaction processing. This issue has been resolved.</p>

Multienterprise Information Network Tower, solution version 17.0.0

There are no resolved issues in this release.

Known issues

Multienterprise Information Network Tower, solution version 17.1.0

There are no known issues in this release.

Multienterprise Information Network Tower, solution version 17.0.0

There are no known issues in this release.

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