TRACELINK UNIVERSITY

What's new in Multienterprise Information Network Tower, solution version 13.0.0

Explore what's new in the Multienterprise Information Network Tower, solution version 13.0.0 release.

Release information

This document describes the TraceLink capabilities included in the Multienterprise Information Network Tower, solution version 13.0.0 release, which is available on Validation on 13 Feb 2025 and Production on 27 Feb 2025.

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

- Multienterprise Information Network Tower, solution version 13.0.0

  Apps that support this solution version:

  - Multienterprise Process Link, version 2025.1.0

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

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⚠ 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 13.2.0 is available on Validation on 17 Apr 2025 and Production on 01 May 2025.
- Multienterprise Information Network Tower, solution version 13.1.0 is available on Validation on 27 Mar 2025 and Production on 13 Apr 2025.

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

Revisions

Date	Revision	Description
30 Jan 2025	01	Initial version.
13 Feb 2025	02	The following updates have been made since the previous revision was distributed: • 20 issues are added to Resolved issues. • 0 issues are added to Known issues.
27 Mar 2025	03	The following updates have been made since the previous revision was distributed: • Issue information for the Multienterprise Information Network Tower, version 13.1.0 patch is added: ◦ 1 issue is added to Resolved issues. ◦ 0 issues are added to Known issues.
13 Apr 2025	04	The following update has been made since the previous revision was distributed: • The Production date for version 13.1.0 patch in Patch releases is updated to 13 Apr 2025.

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Date	Revision	Description
17 Apr 2025	05	The following updates have been made since the previous revision was distributed: • Issue information for the Multienterprise Information Network Tower, version 13.2.0 patch is added: ◦ 0 issues are added to Resolved issues. ◦ 0 issues are added to Known issues.

Features

Multienterprise Information Network Tower, solution version 13.2.0

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

Multienterprise Information Network Tower, solution version 13.1.0

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

Multienterprise Information Network Tower, solution version 13.0.0

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

The Multienterprise Information Network Tower, solution version 13.0 includes the following new supply chain orchestration:

Transportation

The transportation orchestration involves the coordinated and seamless execution of business processes across business objects related to distribution and transportation activities. It uses digitalization to streamline transportation processes, ensuring effective communication and collaboration between supply chain partners. For example, the transportation orchestration could enable end-to-end coordination between a retail distributor and its third-party logistics providers (3PLs), facilitating the seamless exchange of shipping manifests, route plans, carrier assignments, delivery status updates, and other business objects. This ensures efficient scheduling, tracking, and management of transportation activities as the distributor collaborates with its logistics network to deliver products to

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distribution centers and retail outlets. In this release, the transportation orchestration includes the following business objects:

- Carrier Shipment Statuses
- Routing and Carrier Instructions

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

Send Carrier Shipment Statuses in the Web UI

Companies that own Multienterprise Information Network Tower can send carrier shipment statuses in the Web UI. Carrier shipment statuses allow transportation carriers (e.g, trucking companies, 3PLs) to communicate with shippers on the progress of their shipments as they move through the supply chain. After the goods are delivered, the carrier sends a status message confirming the delivery and providing proof of delivery details. Owners and their Partners can create carrier shipment statuses; save a draft for submission at a later date; add, view, or delete line items before submitting the carrier shipment statuses to shippers. Additionally, Owners can search for carrier shipment statuses; view carrier shipment statuses details; troubleshoot, and resubmit carrier shipment statuses.

For companies whose Partners do not own Multienterprise Information Network Tower, Owners add their Partner's users to their network and assign them to the appropriate roles to enable them to create and submit carrier shipment statuses in the Web UI using the Owner's instance of Multienterprise Information Network Tower.

The carrier shipment statuses are available in the transportation orchestration.

Impact analysis

- Interface options:
    - Web UI
- Business segment impacts:

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    - All business segments for both Owners and Partners.

Receive Carrier Shipment Statuses in the Web UI

Companies that own Multienterprise Information Network Tower can receive carrier shipment statuses in the Web UI. Carrier shipment statuses allow transportation carriers (e.g, trucking companies, 3PLs) to communicate with shippers on the progress of their shipments as they move through the supply chain. Owners and their Partners can search and view carrier shipment statuses from their 3PL partners or carriers, which enables them to quickly view the details and any changes the carrier may have made to the carrier shipment statuses information and line items.

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

The Carrier Shipment Statuses are available in the transportation orchestration.

Impact analysis

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

Send Routing and Carrier Instructions in the Web UI

Companies that own Multienterprise Information Network Tower can send routing and carrier instructions in the Web UI. Routing and carrier instructions allow shippers to communicate specific instructions to their logistics partners, carriers, and freight forwarders about how goods should be shipped. Manufacturers use

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routing and carrier instructions to communicate their upstream suppliers about which carriers to use when shipping to their facilities. Owners and their Partners can create routing and carrier instructions; save a draft for submission at a later date; add, view, or delete line items; or adjust payment terms before submitting the routing and carrier instructions to buyers. Additionally, Owners can search routing and carrier instructions; view routing and carrier instructions details; troubleshoot, and resubmit routing and carrier instructions.

For companies whose Partners do not own Multienterprise Information Network Tower, Owners add their Partner's users to their network and assign them to the appropriate roles to enable them to create and submit routing and carrier instructions in the Web UI using the Owner's instance of Multienterprise Information Network Tower.

The Routing and Carrier Instructions are available in the transportation orchestration.

Impact analysis

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

Receive Routing and Carrier Instructions in the Web UI

Companies that own Multienterprise Information Network Tower can receive routing carrier instructions in the Web UI. Routing and carrier instructions allow shippers to communicate specific instructions to their logistics partners, carriers, and freight forwarders about how goods should be shipped. Manufacturers use routing and carrier instructions to communicate their upstream suppliers about which carriers to use when shipping to their facilities. Owners and their Partners can search and view routing and carrier instructions received from their suppliers,

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which enables them to quickly view the details and any changes the supplier may have made to the routing and carrier instructions information and line items.

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

The Routing and Carrier Instructions are available in the transportation orchestration.

Impact analysis

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

Send Receiving Advice Acceptances 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. Owners and their Partners can create receiving advice acceptances; save a draft for submission at a later date; add, view, or delete line items; or adjust payment terms before submitting the receiving advice acceptances to buyers. Additionally, Owners can search receiving advice acceptances; view receiving advice acceptances details; troubleshoot, and resubmit receiving advice acceptances.

For companies whose Partners do not own Multienterprise Information Network

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Tower, Owners add their Partner's users to their network and assign them to the appropriate roles to enable them to create and submit receiving advice acceptances in the Web UI using the Owner's instance of Multienterprise Information Network Tower.

The Receiving Advice Acceptances are available in the manufacturing orchestration.

Impact analysis

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

Receive Receiving Advice Acceptances in the Web UI

Companies that own Multienterprise Information Network Tower can receive 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. Owners and their Partners can search and view receiving advice acceptances received from their suppliers, which enables them to quickly view the details and any changes the supplier may have made to the receiving advice acceptances information and line items.

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

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The Receiving Advice Acceptances are available in the manufacturing orchestration.

Impact analysis

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

Support for File Download Functionality in the Web UI

Multienterprise Information Network Tower Owners and their Partners can now download transaction related files such as input files, output files, and inbound and outbound canonical representations on the Base Transaction Object and Serialization Traceability Object screens while searching for and viewing a given transaction (e.g, purchase orders). The file download feature is applicable to all transactions, whether they are sent or received, ensuring comprehensive access to critical data for analysis, troubleshooting, or archival purposes. Previously the input files, output files, and inbound and outbound canonical files were not available for download.

The file name appears as a click-able and download-able link in the user interface, allowing users to quickly access and retrieve the necessary files without additional navigation or complexity.

Impact analysis

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

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Stabilization and Usability Enhancements

This feature includes updates to TraceLink's internal APIs to improve the stability and usability of the Multienterprise Process Link application.

- The enumerations EUDR - Due Diligence Reference Number (EUDR - DDR) and EUDR - Due Diligence Verification Number (EUDR - DDV) in `referenceTransactionsTypeDefinition` and `b2bTransactionIdentifierReferenceTypeDefinition` are updated for EUDR requirements.

- The ORD-GQL request query handler is updated to support `includeFields`.

- The Edit button is added to serialized shipment notices subtype screen to support resubmitting a processed transaction. Resubmitting a serialized shipment transaction directly from the Web UI in MINT enables Owners to quickly reprocess a serialized shipment without having resend the shipment from Serialized Operations Manager.

- The following enhancements are made to the ASN subtypes:

    - The `containerIdentifier` attribute is added in subtypes and indexed.

    - PACKINGLIST and AIRWAYBILL enumeration values have been added to the `b2bTransactionIdentifierType` attribute.

    - COMPLETED, CREATED, IN_PROGRESS, CANCELLED enumeration values have been added to the `deliveryStatus` attribute.

    - The Indexes were added for `BusinessName` attribute related to Supplier

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, Customer , Ship from Location, ShipToLocation in the corresponding subtypes.

- The Inventory Updates maps are updated to include features required for customer implementations.
    - IDoc (inbound and outbound):
        - B2B_IDoc_MBGMCR_MBGMCR03_InventoryUpdate_IB_V2
        - B2B_IDoc_MBGMCR_MBGMCR03_InventoryUpdate_OB_V3

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 13.2.0

The purpose of this patch release is to provide internal bug fixes. There are no customer-facing resolved issues in this release.

Multienterprise Information Network Tower, solution version 13.1.0

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

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ID	Interface	Issue Description
TL-66766: Transaction ID Filter Missing from Search Screens	Web UI	The transaction ID filter was missing from the Base Objects Search screen and Serialization Traceability Object Search screen, preventing users from filtering results by transaction ID. This issue has been resolved.

Multienterprise Information Network Tower, solution version 13.0.0

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
TL-51890: Unable to Access the Line-Item View Section	Web UI	The **View** button is not visible, preventing access to all the line item attributes in the Line-Item View section. This issue has been resolved.
TL-53038: Unable to Reprocess STE Transactions	Web UI	User is not able to redeliver a completed transaction after selecting the **Edit** button. This issue has been resolved.
TL-59393: Incorrect Auto Fill value in Ship From Location Section	Web UI	The auto-filled **Ship From Location** value for Forecast Plan Response is incorrect due to a mapping issue. This issue has been resolved.
TL-59544: Sent and Received Return Authorization Screens Improved	Web UI	The **Delete** button is missing on all search pages of the Return Authorization and Return Authorization Response, and the **Last Processed Date** field is missing in Transaction Information section of the View and Edit screens of Return Request and Return Responses. This issue has been resolved.
TL-59624: Forecast Plan Line Item Count Not Populated	Web UI	The `lineItemCount` attribute on the **Forecast Plan Search** screen is not populated because the `lineItem` attribute is not being indexed. This issue has been resolved.
TL-59708: Incorrect Menu Displayed in MINT UI for Partner	Web UI	For the Material Consumed transaction, the menu permissions for the `sentMaterialConsumed` subtype for a Partner is linked to the Manufacturing-Supplier partner standard causing the Manufacturing – Customer sub menu to appear. This issue has been resolved.
TL-59857: Missing Index in Line Item Count for Warehouse Ship Order	Web UI	The **LineItem** is not visible on **Warehouse Ship Order Search** screen because the `lineItem` attribute is not indexed. This issue has been resolved.
TL-61650: PO Transaction Failure Due to JSLT Map Issue	Web UI	The Purchase Order JSLT map is incorrectly converting null values to numbers. This issue has been resolved.
TL-62064: Validation Failure in ASN Subtype	Web UI	The IB Contivo Map for IDoc accepts a `packagingLevel` input as a single character without converting it to a predefined enumeration in the canonical. As a result, the canonical saves the single-character input as is, leading to a validation failure in ASN subtype. This issue has been resolved.

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ID	Interface	Issue Description
TL-62247: Redeliver Functionality Not Enabled for Serialized Shipment Notices Transactions	Web UI	Users were unable to redeliver an existing Serialized Shipment Notices transaction in the Web UI. This issue has been resolved.
CMCP-37814: Incorrect Transaction Type Name Displayed for Purchase Order Acknowledgment	Web UI	The name for Purchase Order Acknowledgment transaction type is appearing as Purchase Order in MINT UI. This issue has been resolved.
CMCP-37832: Copy INTO Functionality Not Working for Forecast Plan	Web UI	Unable to create Forecast Plan Response using **Copy INTO** button on the Forecast Plan View screen in Web UI. This issue has been resolved.
CMCP-37923: Transaction Value Field Incorrectly Displayed as a Drop-Down	Web UI	**Transaction Value** field in Stock Transfer Shipment Notice Details screen appears as a drop-down instead of a text field. This issue has been resolved.
CMCP-37954: Failures While Processing Shipment Mapping File	Web UI	The `executeTransformToBytes` function encountered a failure while processing the transformation for the mapping file **MPC_STE_JSON_Compliance_ReportSalesShipment_IB_V4**. This issue has been resolved.
CMCP-38184: Missing Enumeration Values in ASN	Web UI	The CANCELLED enumeration value is missing for **deliveryStatus** in Advance Shipment Notices transaction. This issue has been resolved.
CMCP-38218: MINT Product Help Links Broken in both Production and Validation	Web UI	MINT product help links are broken because of the incorrect link setup at help center. This issue has been resolved.
CMCP-38354: Missing Enumeration Value in b2bTransactionIdentifierType Attribute in ASN	Web UI	The PACKINGLIST enumeration value is missing from the `b2bTransactionIdentifierType` attribute in the Advance Shipment Notices transaction. This issue has been resolved.
CMCP-38382: Missing Enumeration Values in ASN for DeliveryStatus in canonical	Web UI	Missing CREATED, IN_PROGRESS and COMPLETED **deliveryStatus** in Advance Shipment Notices canonical. This issue has been resolved.
CMCP-38401: Missing Indexes for BusinessName Attribute	Web UI	The indexes are missing for `BusinessName` attribute related to Supplier , Customer , Ship from Location, Ship To Location in the corresponding subtypes. This issue has been resolved.
CMCP-38428: File Stuck in Inbound Processing State for Forecast Plan Response	Web UI	The Forecast Plan Response subtypes are not supporting decimal values for `quantity` attribute. This issue has been resolved.

Known issues

Multienterprise Information Network Tower, solution version 13.2.0

There are no known issues in this release.

Multienterprise Information Network Tower, solution version 13.1.0

There are no known issues in this release.

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Multienterprise Information Network Tower, solution version 13.0.0

There are no known issues in this release.

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Extensible TraceLink Transfer, solution version 5.0

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