

User Manual

Aptean Food and Beverage ERP

Customs Document Management for Drink-IT

Product Documentation



Contents

[Release notes](#)

[2603.0.0.0](#)

[2602.2.330542.0](#)

[2602.2.0.0](#)

[2602.1.0.0](#)

[2602.0.0.0](#)

[2601.3.0.0](#)

[2601.2.0.0](#)

[2601.1.0.0](#)

[2601.0.0.0](#)

[2505.2.0.0](#)

[2505.1.0.0](#)

[2505.0.0.0](#)

[2504.2.0.0](#)

[2504.1.0.0](#)

[2504.0.0.0](#)

[2503.0.0.0](#)

[2502.1.0.0](#)

[2502.0.0.0](#)

[2501.3.0.0](#)

[2501.2.0.0](#)

[2501.1.0.0](#)

[2501.0.0.0](#)

[2404.1.0.0](#)

[2404.0.0.0](#)

[2403.4.0.0](#)

[2403.3.0.0](#)

[2403.2.0.0](#)

[2403.1.0.0](#)

[2403.0.0.0](#)

[2402.0.0.0](#)

[2401.0.0.0](#)



2312.2.0.0	.....
2312.1.0.0	.....
2312.0.0.0	.....
23.500.106892.0	.....
23.300.100897.0	.....
20.202301.0.0	.....
20.202211.0.0	.....
20.202209.0.0	.....
20.202207.1.0	.....
20.202207.0.0	.....
20.202205.0.0	.....
18.202203.0.0	.....
18.202201.0.0	.....
18.202111.0.0	.....
Introduction	.....
Create your own demo company	.....
Setting up customs document management	.....
Manage permission sets	.....
Customs document mgt. setup	.....
Customs document mgt. connector setup	.....
Customs document mgt. setup on tax classifications	.....
Setting up custom report layout for customs document management	.....
Setting up customer for customs document management	.....
Setting up vendors for customs document management	.....
Setting up items for customs document management	.....
Setting up locations for customs document management	.....
Setting up transfers for customs documents	.....
Setting up shipping agents and services for customs documents	.....
Setting up tax offices for customs documents	.....
Process the incoming customs document with an error status	.....
Setting up fiscal representatives	.....
Setting up journey times	.....
EMCS kind of packages	.....
EMCS units	.....
Select excise product in tariff numbers	.....



[The size of the producer](#)

[Setting up standard text codes for EMCS messages](#)

[Processing incoming messages](#)

[Business process walkthroughs](#)

[Walkthrough: Send IE815 EMCS messages on sales orders](#)

[Walkthrough: Send IE815 EMCS messages on sales shipments](#)

[Walkthrough: Send IE815 EMCS messages on warehouse shipments](#)

[Walkthrough: Receive IE801 EMCS messages on purchase orders](#)

[Walkthrough: Receive IE801 EMCS messages on purchase receipt](#)

[Walkthrough: Send IE818 EMCS message on purchase receipt](#)

[Walkthrough: Send IE815 and Receive IE801 EMCS messages on transfer order](#)

[Walkthrough: Manage your customs document messages](#)



Release notes

Article • 7/22/2026 • 2 min read

To view what's new or changed in each release of the Aptean Beverage Customs Document Management extension, Drink-IT Edition, select the specific release version.

Date	Release version	Description
July 2026	2603.0.0.0	Major release
July 2026	2602.2.330542.0	Hotfix release
June 2026	2602.2.0.0	Minor release
May 2026	2602.1.0.0	Minor release
April 2026	2602.0.0.0	Major release
April 2026	2601.3.0.0	Stability release
March 2026	2601.2.0.0	Stability release
February 2026	2601.1.0.0	Stability release
January 2026	2601.0.0.0	Feature release
December 2025	2505.2.0.0	Stability release
November 2025	2505.1.0.0	Stability release
October 2025	2505.0.0.0	Feature release
October 2025	2504.2.0.0	Stability release
September 2025	2504.1.0.0	Stability release
August 2025	2504.0.0.0	Feature release
July 2025	2503.0.0.0	Feature release
July 2025	2502.1.0.0	Platform release
July 2025	2502.0.0.0	Feature release
July 2025	2501.3.0.0	Stability release
June 2025	2501.2.0.0	Stability release



May 2025	2501.1.0.0	Stability release
April 2025	2501.0.0.0	Feature release
February 2025	2404.1.0.0	Stability release
December 2024	2404.0.0.0	Feature release
October 2024	2403.4.0.0	Stability release
October 2024	2403.3.0.0	Stability release
September 2024	2403.2.0.0	Stability release
September 2024	2403.1.0.0	Stability release
June 2024	2403.0.0.0	Feature release
June 2024	2402.0.0.0	Feature release
April 2024	2401.0.0.0	Feature release
March 2024	2312.2.0.0	Stability release
March 2024	2312.1.0.0	Stability release
January 2024	2312.0.0.0	Feature release
July 2023	23.500.106892.0	Feature release
July 2023	23.300.100897.0	Feature release
January 2023	20.202301.0.0	Feature release
November 2022	20.202211.0.0	Feature release
September 2022	20.202209.0.0	Feature release
July 2022	20.202207.1.0	Feature release
July 2022	20.202207.0.0	Feature release
May 2022	20.202205.0.0	Feature release
March 2022	18.202203.0.0	Feature release
January 2022	18.202201.0.0	Feature release
November 2021	18.202111.0.0	Feature release



2603.0.0.0

Release Note • 7/22/2026 • 2 min read

Features

With the feature added in this release of the Aptean Beverage Customs Document Management extension, the creation of IE815 customs documents can be automated for transfer orders. Customs documents are created automatically when a transfer order is released or when a transfer shipment is posted, removing the need for manual customs document creation after transfer order posting. Per-location overrides are available on the **Location Card** page to fine-tune the behaviour for individual locations. For more information, see [Customs document mgt. setup](Customs Document Mgt Setup.md) and [Setting up locations for customs document management](Setting Up Locations for Customs Document Management.md).

Enhancements/Modifications

With this release of the Aptean Beverage Customs Document Management extension, the **Invoice No.** field on the **Customs Document** page is now also visible for outbound customs documents. For outbound documents, the **Invoice No.** field value follows the **Document No.** field value on each IE815 send, until the IE801 is received and the value is locked. When an incoming IE810 cancellation is processed, the **Invoice No.** field value is blanked so that the next IE815 send re-populates it from the **Document No.** field.

UI/UX changes

The following UI/UX changes have been made in this release.

- The **Transfer Documents** FastTab has been added to the **Customs Document Mgt. Setup** page.
- The **Create IE815 on Transfer Order Release** field has been added to the **Customs Document Mgt. Setup** page.
- The **Create IE815 from Posted Transfer Shpt. Automatically** field has been added to the **Customs Document Mgt. Setup** page.
- The **Create IE815 on Transfer Order Release** field has been added to the **Location Card** page.
- The **Create IE815 from Posted Transfer Shpt. Automatically** field has been added to the **Location Card** page.
- The **Invoice No.** field on the **Customs Document** page is now visible for both inbound and outbound customs documents.

Resolved issues

The following issue has been resolved in this release.



ID	Description
362596	The system fails to correctly process the fiscal representative on the Customs Document page. Instead it creates separate customs documents and the Delivery Place fields are showing incorrect values.
379258	The system creates duplicate customs documents when the Create/Modify Custom Document action is triggered multiple times on the same purchase order.



2602.2.330542.0

Release Note • 7/8/2026 • 1 min read

Enhancements/Modifications

- With this release of the Aptean Beverage Customs Document Management extension, Drink-IT Edition, the excise product code and EMCS-unit-quantity lookup procedures on the **Sales Line**, **Purchase Line**, **Transfer Line**, and **Item** table extensions are now accessible to partner and customer extensions that also extend those tables, so they no longer need to duplicate this logic.
- Integration events for customs document creation (`OnAfterInsertCustomsDocumentHeader` , `OnBeforeCreateCustomsDocumentLines`) are now also available on the Purchase Return Order source document, matching the existing Sales Order, Purchase Order, and Transfer Order coverage, enabling partner and customer extensions to subscribe to and extend the customs document creation process for purchase return orders.

UI/UX changes

No UI/UX changes in this release.



2602.2.0.0

Release Note • 6/24/2026 • 1 min read

Enhancements/Modifications

- With this release of the Aptean Beverage Customs Document Management extension, Drink-IT Edition, you can cross-reference inbound customs documents with the corresponding purchase invoices by using the **Invoice No.** field value on the **Customs Document** page, which displays the invoice number extracted from the IE801 message received from EMCS.

UI/UX changes

The following UI/UX changes have been made in this release.

- The **Invoice No.** field has been added to the **Customs Document** page (visible on inbound documents only).
- The **Invoice No.** field has been added to the **Customs Documents** list page (hidden by default).

Resolved issues

The following issues have been resolved in this release.

ID	Description
371592	The system fails to calculate the Strength 1 , Strength 2 , and Strength 3 field values on source document lines when changing the Qty. to Handle field in the assigned item tracking via warehouse shipment lines, causing incorrect strength values to appear on the Customs Document page.



2602.1.0.0

Release Note • 5/27/2026 • 3 min read

Enhancements/Modifications

With this release of the Aptean Beverage Customs Document Management extension, Drink-IT Edition,

- The system automatically resets the **EMCS Status** field value to *New*, clears the **ARC No.** and the **Local Reference No.** field values, and resets the **Sequence Number** field value to *0* on the customs document header when an IE810 cancellation confirmation is received from EMCS. This allows the customs document to be re-submitted by processing the IE815 message again.
- You can view all customs document header records on the **Customs Document Overview** page, a read-only, filterable list accessible from BC Search. The **No.**, **Document Type**, **Document No.**, **Document Date**, **EMCS Status**, **ARC No.**, and **Sell-to/Buy-from Code** field values are visible by default; all remaining header fields are available via the **Choose Columns** action. The **Show Document** action on the page opens the full document card for the selected record.
- You can enter and save free-text notes in the **Notes** field on the **Mail History List** page to document and follow up on errors in CDM mail history records. The field supports multi-line text and retains the entered notes across sessions.
- You can select multiple customs documents on the **Customs Documents** list page and send all IE815 messages at once using the **Batch Send IE815** action. When multiple documents are selected, a confirmation dialog appears before processing begins. The batch is non-blocking: if one document fails validation, the batch continues processing the remaining documents. When at least one document fails, the system automatically opens the **Error Review** page and displays only the failed records together with the corresponding **Last Known Error Code** field value. From the **Error Review** page, you can open the **Customs Document** card page, correct the data, and either process the document individually using the **Process IE815 Message** action or re-trigger the batch using the **Resend Batch IE815** action. The error record is updated on each resend — not appended — and successfully processed documents are removed from the list automatically.
- The **Consignee Country Code** field has been added to the **Consignment** FastTab on the **Customs Document Header** page. The field is visible and editable only when the **Destination Type Code** field is set to *5 (Exempted Consignee)* and is automatically populated from the ship-to address country code or, if no ship-to code is specified, from the customer's country code. When the **Destination Type Code** field is set to *5*, the system now includes the consignee member state code in the IE815 message and excludes the consignee trader identification in compliance with EMCS Rule R045. The system validates that the **Consignee Country Code** field is filled in before the IE815 message can be submitted.
- Integration events are available for customs document creation in various source documents, enabling partner and customer extensions to subscribe to and extend the customs document creation process.



UI/UX changes

The following UI/UX changes have been made in this release.

- The **Customs Document Overview** page has been added.
- The **Error Review** page has been added.
- The **Batch Send IE815** action has been added to the **Customs Documents** list page.
- The **Notes** field has been added to the **Mail History List** page.
- The **Consignee Country Code** field has been added to the **Consignment** FastTab on the **Customs Document Header** page. The field is only visible when the **Destination Type Code** field is set to 5 (*Exempted Consignee*).



2602.0.0.0

Release Note • 4/22/2026 • 1 min read

Resolved issues

The following issue has been resolved in this release.

ID	Description
370166	The system fails to turn on the Full customer/supplier return toggle and to apply the Process IE813 Change of Destination action on the Customs documents page to outgoing document types, which may cause users to incorrectly process a destination change for incoming customs documents.



2601.3.0.0

Release Note • 4/1/2026 • 1 min read

Resolved issues

The following issue has been resolved in this release.

ID	Description
368576	The system incorrectly maps the ABV (Alcohol by Volume) field value to the Degree Plato field value, and the Degree Plato field value to the ABV (Alcohol by Volume) field value, on customs documents.



2601.2.0.0

Release Note • 3/25/2026 • 3 min read

Enhancements/Modifications

With this release of the Aptean Beverage Customs Document Management extension, Drink-IT Edition,

- You can turn on the **Full Customer/Vendor Return** toggle, and the **Return Location** and **Sales/Purchase Return document** fields are visible and editable on the **Customs Document** page. If the toggle is turned off, the **Return Location** and **Sales/Purchase Return document** fields are not visible.
- Goods are returned in EMCS when the consignee refuses delivery, and the shipment is sent back to the original consignor without generating an EMCS notification. You can turn on the **Full Customer/Vendor Return** toggle and specify the return document in the **Sales/Purchase Return document** field and then send an *IE813* message. The system creates an XML file with a filled *NewConsigneeTrader* for the consignor and *DeliverPlaceTrader* for the POD trader ID.
- The system updates the IE818 message generation logic in Business Central to support accurate trader determination in full customer/vendor return scenarios. When the Full Customer/Vendor Return toggle is turned on,
 - The system adjusts how trader information is populated in the IE818 message.
 - The correct consignee, consignor, and delivery place trader details are selected based on return logic.
 - If goods are returned to a different destination, an alternative return location can be used.
 - If the option is not selected, the system continues to use the existing IE818 message logic without any changes.
- The system assigns the **Body Record Unique Reference Number** field values on customs document lines starting from 1. For a single line, the value is 1 and for multiple lines, the system assigns sequential values (for example, 1, 2, 3). When the system receives the IE801 message, it creates the XML and populates the **Body Record Unique Reference Number** field value based on the customs document lines.
- You can create customs document for an incoming/outgoing (sales order, purchase order or sales return order). After executing the **Process IE815 message** action, the **BodyRecordUniqueReference** element is generated as a unique numeric identifier for each article line. This value is assigned sequentially starting from 1 up to 999, where 1 represents the first article line, 2 represents the second article line, ect.
- The system supports sending and receiving the IE818 message and correctly handles the `_BodyRecordUniqueReference_text` element value to identify and update customs document lines during processing. The behavior of the system differs depending on the direction of movement (inbound or outbound).
 - The system updates the following fields in the customs document.
 - Date of Analysis
 - Time of Analysis
 - Date of Arrival Excise Goods



- Global Conclusion of Receipt
- Complementary Information
- The system updates the following fields on the customs document line.
 - Indicator Shortage/Excess
 - Observed Quantity Shortage/Excess
 - Refused Quantity
 - Unsatisfactory Reason
 - Complementary Information
- When an IE818 message is received for inbound transactions:
 - No updates should be made to the customs document lines
 - Only update the EMCS Status field in the customs document header
- The system supports sending the IE871 message and correctly handles the **BodyRecordUniqueReference** field to identify and update customs document lines during processing.
- The **IE813 Change of Destination** action on the **Customs Document** page is now disabled when the document type is not a sales order, as this functionality only applies to sales order documents.

UI/UX changes

The following UI/UX changes have been made in this release.

- The **Full Customer/Vendor Return** toggle has been added to the **Receipt** FastTab of the **Customs Document** page.
- The **Return Location & Sales/Purchase Return document** fields have been added to the **Receipt** FastTab of the **Customs Document** page.
- The **BodyRecordUniqueReference** field has been added to the **customs document line** and added to the XML file.



2601.1.0.0

Release Note • 2/25/2026 • 1 min read

Enhancements/Modifications

With this release of the Aptean Beverage Customs Document Management extension, Drink-IT Edition,

- In the created XML file for the outgoing IE813 message(*Change of Destination*), the **SequenceNumber** field value is deleted.
- In the created XML file for the outgoing IE837 message(*Delay on Delivery*), the following changes are made:
 - The **SubmitterId** field value is filled with the consignor trader ID of the customs document.
 - The **SubmitterType** field value is filled with the submitter type of the customs document.

UI/UX changes

The following UI/UX changes have been made in this release.

- The **Delay Reason**, **Delay Information** and **Delay Information Language** fields have been removed from the **Delivery** FastTab and moved to the **Delay/Interruption** FastTab of the **Customs Document** page.
- The **Submitter Type** field has been added to the **Delay/Interruption** FastTab of the **Customs Document** page.

Resolved issues

The following issue has been resolved in this release.

ID	Description
349116	The system fails to retrieve the Strength field value from the sales order line or posted sales shipment line on a customs document.



2601.0.0.0

Release Note • 1/28/2026 • 2 min read

Features

With the features added in this release of the Aptean Beverage Customs Document Management extension, Drink-IT Edition,

- The Aptean [Feature Control](#) extension allows you to enable or disable the Aptean Beverage Customs Document Management extension, Drink-IT Edition, based on your implementation needs. When the application is disabled, its functionality is no longer available to use. If any other extensions depend on the Aptean Beverage Customs Document Management extension, Drink-IT Edition, the system automatically disables those extensions as well. This prevents you from accessing dependent functionality and avoid configuration conflicts, ensuring the system remains in a consistent and supported state.
- The e-AD document, which can be printed from the customs document, displays the correct date and time upon receipt of the IE801 message. The **Date** and **Time** field values in the e-AD document are populated based on the available source information. If the **Date Created** and **Time Created** field values are available on the **Message** FactBox of the IE801 message, the system uses those values. Otherwise, the system uses the **Date of Dispatch** and **Time of Dispatch** field values from the **General** FastTab of the customs document.

Resolved issues

The following issue has been resolved in this release.

ID	Description
345737	The system fails to process the xml when special characters exist.



2505.2.0.0

Release Note • 12/19/2025 • 2 min read

Enhancements/Modifications

With this release of the Aptean Beverage Customs Document Management extension, Drink-IT Edition,

- You can send or receive the following (incoming and outgoing) messages for the EMCS phase 4.1 and 4.2 for both *NL* and *BE* country codes, which will be activated from the 12th of February 2026.
 - IE704
 - IE801
 - IE802
 - IE803
 - IE807
 - IE810
 - IE813
 - IE818
 - IE819
 - IE829
 - IE836
 - IE839
 - IE840
 - IE871
 - IE881
 - IE905
 - IE917
 - IE810
 - IE813
 - IE815
 - IE818
 - IE819
 - IE837
 - IE871



- For the EMCS phase 4.2, the EMCS version is updated to *EMCS:PHASE4:IEXXX:V3.23*, which works similarly for all the incoming and outgoing messages. The system processes the incoming data according to the structure for the selected version.
- You can use the **Independent Small Procedures Declaration** field on the **Item Card** page to store a predefined declaration text for items that require a small producers declaration in EMCS messages. This declaration is used when generating the IE815 message, ensuring that the correct extended text is automatically included based on the item setup.
- You can view the **Import Customs Declaration Number** field value on the **Customs Document** page. This declaration number is used when generating the IE815 or filled up when receiving the IE801 message for incoming goods.
- You can view the **EMCS Phase** and **Country/Region Code** field values on the **Customs Document Mgt. Test Message** page for each incoming and outgoing message. The system creates a predefined XML structure that matches the selected version and country.

UI/UX changes

The following UI/UX changes have been made in this release.

- The **Independent Small Procedures Declaration** field has been added to the **Customs Document Management** FastTab of the **Item Card** page.
- The **Import Customs Declaration Number** field has been added to the **General** FastTab of the **Customs Document** page.
- The **EMCS Phase** and **Country/Region Code** fields have been added to the **Message Type** FastTab of the **Customs Document Mgt. Test Message** and **Customs Document Mngt. Mail History List** pages.



2505.1.0.0

Release Note • 11/26/2025 • 3 min read

Enhancements/Modifications

With this release of the Aptean Beverage Customs Document Management extension, Drink-IT Edition,

- The system supports configurable validation for first transporter details in IE815 EMCS messages. You can turn on the **First Transporter Optional** toggle on the **Customs Document Mgt. Connector Setup** page to allow companies to decide whether fields in the **First Transporter** group on the **Customs Document** page must be configured before generating an IE815 message. This enhancement enables correct behavior for countries such as the Netherlands, where first transporter information is optional, while still supporting mandatory validation for countries like Belgium. When the **First Transporter Optional** toggle is turned on, IE815 messages can be created even when the first transporter fields are empty. When the toggle is turned off, the first transporter fields remain required, retaining the original validation rules. This enhancement addresses the issue reported in bug ID #326451.
- The system supports automated retrieval of EMCS messages through a configurable batch process. You can set up a scheduled EMCS job queue on the **Assisted Setup** page that automatically checks for and imports EMCS messages at defined intervals. The system then creates and manages the required job queue entry, allowing EMCS messages to be processed consistently in the background while keeping the manual option available. This enhancement addresses the issue reported in bug ID #326450.

UI/UX changes

The following UI/UX changes have been made in this release.

- The **First Transporter Optional** toggle has been added to the **Customs Document Mgt. Connector Setup** page.
- The **Set Up EMCS Job Queue** title has been added to the **Assisted Setup** page.

Resolved issues

The following issues have been resolved in this release.

ID	Description
326451	The system incorrectly blocks IE815 creation for the Netherlands (NL) localization if any of the fields in the First Transporter group on the Customs Document page are left blank.
326447	The system fails to print the eAD document for 801 messages received from vendors.



326450	The system only imports EMCS mails by executing the Get Mails from EMCS action on the Customs Document Mgt. Mail History List or Customs Document page and does not provide any option to run this process automatically through a job queue.
334207	The system fails to create a customs document when a sales order is posted using the <i>Ship and Invoice</i> action, even though the Create IE815 from Posted Sales Shipment toggle on the Customs Document Mgt. Setup page is turned on.
336014	An error occurs when processing an incoming IE801 message for a bulk purchase receipt. The system fails to process the data on the Customs Document Mgt. Test Message page when the IE801 file is imported and executed.
326261	The system updates incorrect tax information when creating document tax lines and customs documents. This issue occurs when the related ship-to code does not have a default tax classification, and the system fails to update the tax classification from the Customer Card page.



2505.0.0.0

Release Note • 10/22/2025 • 3 min read

Features

With the features added in this release of the Aptean Beverage Customs Document Management extension, Drink-IT Edition,

- The system correctly identifies and processes inbound IE801 messages regardless of whether they relate to a purchase receipt or a sales return, when a customer is also registered as a vendor (sharing the same tax registration number). The system evaluates the customer and vendor data in the following order:

1. Order address
2. Vendor
3. Ship-to address
4. Customer

The system prioritizes vendor data before customer data when determining the document type for an IE801 message. As a result, the system creates a purchase order when receiving goods for IE801 messages, ensuring accurate processing of purchase-related inbound messages.

- The **Customs Document Management** FastTab on the **Customer Card**, **Ship-to Address**, **Vendor Card**, and **Order Address** pages has been standardized across key pages to ensure consistency and accurate data entry for EMCS reporting.
- You can define customs document sub-lines as part of customs document lines. This functionality is useful when one customs document line corresponds to multiple items. You can create and manage sub-lines for existing customs document lines on the **Customs Document Sub Lines** page. Each sub-line maintains its own link to tax ledger entries.
 - You can use the **Split Lines** action on the **Customs Document** page to open the **Customs Document Sub Lines** page. The system automatically populates relevant field values in the sub-lines based on the associated customs document line. You can enter the remaining field values as required, such as **Item No.**, **Description**, **EMCS Unit**, **Applied Customs Quantity**, and **Applied Quantity (Base)**.
 - When you execute the **Apply Entries** action on the **Customs Document Sub Lines** page, the system displays the related tax ledger entries and the applied amounts for the selected sub-line. Additionally, the system handles applied quantities for customs and base units separately, ensuring accurate tracking across both the main line and its sub-lines.
 - When customs document sub-lines exist, the **Customs Document Lines** page displays the related tax ledger entries, along with the applied amounts and quantities from the corresponding sub-lines.



- You can execute the **Apply Entries** action if no sub-line exists for the selected customs document line. If a subline exists, the system displays an error message.
- You can execute the **Split Lines** action only when no tax application entries exist for the selected line. If tax applications exist, the system displays an error message.
- The system automatically assigns line numbers when you add customs document lines manually, preventing duplicate numbers and ensuring correct order.

UI/UX changes

The following UI/UX changes have been made in this release.

- The **Customs Document Sub Lines** page has been added.
- The **Split Lines** action has been added to the **Lines** FastTab of the **Customs Document** page.
- The **SubLines** checkbox has been added to the **Lines** FastTab of the **Customs Document** page.
- The caption of the **Exit Point** field has been renamed to **Entry/Exit Point** on the **Customs Document Management** FastTab of the **Ship-to Address** page.
- The **Allow Send IE815 on Sales Order** field has been removed from the **Customs Document Management** FastTab of the **Ship-to Address** page.
- The duplicate **Customs Document Mgt. Connector Setup** action has been removed from the **Customs Document Mgt. Setup** page.

Resolved issues

The following issue has been resolved in this release.

ID	Description
303978	The system incorrectly updates the Consignee Trader ID , Consignor Trader ID , POD Trader ID and Delivery Place Trader ID field values on the Customs Document page when a customs document is recreated.



2504.2.0.0

Release Note • 10/22/2025 • 1 min read

Enhancements/Modifications

This extension has been updated to ensure interoperability with the recent changes in the Aptean EDI extension. To know more, see [What's new in EDI, version 2515.0.0.0](#).



2504.1.0.0

Release Note • 9/24/2025 • 1 min read

Enhancements/Modifications

This extension has been updated to ensure interoperability with the recent changes in the Aptean EDI extension. To know more, see [What's new in EDI, version 2514.0.0.0](#).



2504.0.0.0

Release Note • 8/27/2025 • 1 min read

Enhancements/Modifications

With this release of the Aptean Beverage Customs Document Management extension, Drink-IT Edition, updates have been made to support test scenarios and ensure compatibility with previous releases.



2503.0.0.0

Release Note • 7/30/2025 • 1 min read

Features

With the features added in this release of the Aptean Beverage Customs Document Management extension, Drink-IT Edition,

- The system supports improved identification of the related customer, vendor, or location when processing IE801 messages. The system also checks additional data sources to identify matches, including the following:
 - Additional customs license records, based on tax registration number and tax warehouse reference.
 - Tax classification relation records for customer or vendor types.
 - When a match is found, the system automatically fills the **Sell-to/Buy-from Code** and **Ship-to Source Code** field values on the **Customs Document** page.

This improves the system ability to identify related business entities during IE801 message processing by using alternative customs license sources.

- The **Brand Name Of Products** field on the **Customs Document** page is no longer mandatory and can be left blank, in accordance with NL and BE MIG 815 specifications.

Enhancements/Modifications

With this release of the Aptean Beverage Customs Document Management extension, Drink-IT Edition, enhancements have been made to prevent the creation of an EMCS document for sales return orders. The sales return orders no longer trigger customs document validation or error messages when no document number is specified, allowing them to be released as expected.



2502.1.0.0

Release Note • 7/30/2025 • 1 min read

Enhancements/Modifications

With the release of the Aptean Beverage Tax Management extension, Drink-IT Edition, the *Home Page* field length has been increased from 80 characters to 255 characters on the *FiscalRepExpeditor113FDW* table to ensure compatibility with Business Central, version 27.



2502.0.0.0

Release Note • 7/2/2025 • 2 min read

With the features added in this release of the Aptean Beverage Customs Document Management, Drink-IT Edition,

- You can view the direction of the message, either incoming or outgoing, in the **Message Direction** field on the **Customs Document Mgt. Mail History List** page.
- You can navigate to the **Customs Document** page from the **Customs Document Mgt. Mail History List** page using the **Show Customs Document** action.
- You can process the incoming customs document mail history entry that has an error status by executing the **Process** action on the **Customs Document Mgt. Mail History List** page.
- On the **Tax Ledger Entries** page, the **To Apply** checkbox is selected for transfer receipt documents based on the setup on the **Tax Classification** page of the item.
- In the customs document for transfers, the **Sell-to/Buy-from Code** field value is populated with the transfer-to code from the related transfer order.
- You can view and manage applied entries linked to a customs document from the **Customs Document Tax Application** page. This provides quick access to related documents and tax ledger details for verification and tracking.
 - You can execute the **Open Source Document** action to open the associated customs document directly.
 - You can execute the **Find Entries** action to view the document number along with all related applied entries on the **Find Entries** page.
- On the **Customs Document Tax Application** page, the **Tax Ledger Entry No.** field lookup displays the list of associated tax ledger entries.
- When processing an IE801 pre-announcement message for a goods receipt, the system automatically selects the **EMCS Mandatory** checkbox during the creation of a customs document. This applies specifically when the document type is either a purchase order or a sales return order.
- On the **Customs Document** page, based on the selected **Document Type** field value, the system filters the **Document No.** field lookup to display only relevant entries from the corresponding source table.

UI/UX Changes

The following UI/UX changes have been made in this release.

- The **Process** and **Show Customs Document** actions have been added to the **Customs Document Mgt. Mail History List** page.
- The **Open Source Document** and **Find Entries** actions have been added to the **Customs Document Tax Application** page associated with the **Customs Document** page.
- The **Message Direction** field has been added to the **Customs Document Mgt. Mail History List** page.



2501.3.0.0

Release Note • 7/2/2025 • 1 min read

Enhancements/Modifications

This extension has been updated to ensure interoperability with the recent changes in the Aptean EDI extension. For more information, see [What's new in EDI, version 2511.0.0.0](#).



2501.2.0.0

Release Note • 6/4/2025 • 1 min read

Resolved issues

The following issue has been resolved in this release.

ID	Description
296856	The system incorrectly updates the EMCS Mandatory checkbox in the lines of the Sales Order page when the value in the ship-to Code field is updated after the order is released. This issue occurs even if the original and updated ship-to codes have the same configuration in the related setup pages.



2501.1.0.0

Release Note • 5/6/2025 • 1 min read

Enhancements/Modifications

With this release of the Aptean Beverage Customs Document Management extension, Drink-IT Edition, the system ensures that the following fields in the **Delivery Place** group on the **Transport** FastTab remain empty when the **Destination Type** field value is set to *Export* on the **Customs Document** page.

- Delivery Place Trader ID
- Delivery Place Name
- Delivery Place Street
- Delivery Place City
- Delivery Place Post Code
- Delivery Place Language Code



2501.0.0.0

Release Note • 4/23/2025 • 11 min read

Features

With the features added in this release of the Aptean Beverage Customs Document Management extension, Drink-IT Edition,

- You can send the following messages from the **Customs Document** page.
 - **IE813 - Change of Destination:** To process the IE813 message and confirm the destination change details, you can execute the **Process IE813 Change of Destination** action on the customs document. The system automatically updates the **EMCS Status** field value on the customs document and creates a new entry on the **Customs Document Mngt. Mail History** page.
 - **IE819 - Alert or Rejection of an e-AD:** To process the IE819 message and notify the authorities about an alert or rejection of an e-AD, you can execute the **Process IE819 Aler/Rejection** action and update the fields on the **Alert/Rejection** FastTab of the customs document. The system automatically updates the **EMCS Status** field value on the customs document and creates a new entry on the **Customs Document Mngt. Mail History** page.
 - **IE837 - Delay Explanation:** To process the IE837 message and notify the customs authority of a delay in the delivery of excise goods, you can execute the **Process IE837 Delay of Delivery** action and update the fields on the **Delivery** FastTab of the customs document. The system automatically updates the **EMCS Status** field value on the customs document and creates a new entry on the **Customs Document Mngt. Mail History** page.
 - **IE871 - Shortage Explanation:** To process the IE871 message and to explain a shortage or discrepancy in received excise goods, you can execute the **Process IE871 Reason for Shortage** action and update the fields on the **Receipt** FastTab of the customs document. The system automatically updates the **EMCS Status** field value on the customs document and creates a new entry on the **Customs Document Mngt. Mail History** page.
- You can view whether the goods are moving inbound or outbound based on the associated document type in the **Direction of Movement** field on the **Customs Document** page. It is determined automatically based on the **Document Type** field value when the customs document is created.
- The system optimizes the process of receiving IE801 messages in the following areas:
 - The system processes IE801 messages by updating or creating customs documents based on confirmation of sent IE815 (such as sales orders and purchase return orders) or pre-announcement of goods receipts (such as purchase orders and sales return orders), ensuring tracking and compliance.
 - When the confirmation of a sent IE815 message is received, the system updates the **ARC No.** field value in the matching customs document based on the local reference number and the **Direction of Movement** field value (set to *Outbound*). If no matching document is found, the system sets the **Status** field value to *Error*.



- If the message is a pre-announcement of a goods receipt, the system updates the existing customs document or creates a new one as needed. This process is based on the **Consignor Trader ID**, **Local Reference Number**, and **Direction of Movement** (set to *Inbound*) field values. The consignor trader ID is matched against predefined values for the vendor, customer, or fiscal representative. If no match is found, the system sets the **Status** field value to *Error*.
- The system automatically populates the customs document with essential header fields when an IE801 message is received as a pre-announcement of a goods receipt. It determines whether the source type is a vendor, customer, or fiscal representative and fills in the relevant details accordingly. When the source type is determined, the following information is updated:
 - General info
 - Consignor info
 - Consignee info
 - Place of dispatch (POD)
 - Delivery place
 - Transport details
- The system automatically fills in the customs document lines based on the details in the message when an IE801 message is received as a pre-announcement of a goods receipt.
 - This includes details such as **Tariff No.**, **Quantity**, **Alcohol Strength**, **EMCS Unit**, **Excise Product Code**, **Package Information** field values, and more.
 - When an IE801 message is received as a pre-announcement of a goods receipt, the system automatically validates the **Item No.** field value based on the tariff number and description and fills in the customs document lines using the details from the message.
- The system optimizes the process of sending IE818 messages in the following areas:
 - The **Brand Code** field value on the customs document line is no longer required when sending the IE818 message for excise duty documents. This allows you to create and receive suspended goods without a brand code, enabling error-free processing of new goods that are not intended for sale.
 - You can apply customs document lines with receipt tax goods by linking them to tax ledger entries by executing the **Apply Entries** action on the **Lines** FastTab of the **Customs Document** page, ensuring accurate linkage between customs documents and tax records.
 - The system enhances customs document tracking by automatically calculating the **Applied Quantity (Base)** field value for accuracy in movement reporting.
 - In the **Excess / Shortage** field, you can specify whether the received quantity differs from the expected amount, ensuring accurate tracking and reporting. The available options are blank (default), *Shortage* (if fewer goods are received), *Excess* (if more goods are received), and *Accepted* (if the received quantity is correct and accepted despite the difference between received and reported quantity).
 - The system automates the processing of IE818 messages to report the receipt status of the excise goods under EMCS. It also includes line information where the **EMCS Mandatory** checkbox is selected, and the **Global Conclusion of Receipt** field value is not *Receipt Accepted and Satisfactory* or *Exit Accepted and*



Satisfactory. Lines with **Shortage / Excess** field value set as blank or *Accepted* are skipped, other lines are reported based on the **Observed Shortage or Excess, Refused Quantity, Unsatisfactory Reason Code**, and the **Complementary Information** field values.

- The system validates the application of customs document lines with tax ledger entries before processing an IE818 message. Based on your requirements, you can define the type of check in the **Application check IE818** field on the **Customs Document Mgt. Setup** page. The available options are: *None, Warning, and Error*.
- On the tax classification level of an item, you can define the default tax class code using the **Default setting for Application** checkbox. This is inherited by the related tax classification relation for the item. Additionally, you can manually change the default setting of the checkbox on the **Tax Classification Relation** page. The setting of the checkbox on the **Tax Classification Relation** page is applied when a tax ledger entry is created for the item during an incoming goods movement.
- The system updates the **Source Line Quantity (Base)** field value when creating customs document lines for inbound and outbound documents. This field value is used for matching inbound and outbound customs document lines with their original document lines.
- On the **Tax Ledger Entries** page, you can define which tax ledger entry can be applied to the customs documents by updating the **To Apply** checkbox.
- The **Tax Ledger Entry Application** page facilitates the application process between customs document lines and tax ledger entries. This page allows you to update and track customs and tax quantities to maintain compliance with customs and tax regulations for applied and unapplied quantities. Additionally, it includes warnings for potential quantity mismatches before closing the page.
- The system allows you to define tax registration numbers and warehouse references directly for customers and vendors based on a specific tax code, as it is essential to associate specific customs licenses with individual customers or vendors for compliance and accurate tax processing.
- The system allows you to define additional customs licenses (tax registration numbers and warehouse references) directly for customers, vendors, or locations (transfer-to) based on a specific tax classification code on location, tax classification, or tax classification relation.
- The system includes license information directly in document tax lines and posted document tax lines to quickly identify the tax registration numbers and warehouse references involved in a transaction, such as customers, vendors, and locations. When a posted document tax line is created from a document tax line, the system automatically transfers the values of the customs license fields.
- The system includes license information directly in the tax ledger entry lines, allowing quick identification of the tax registration numbers and warehouse references involved in a transaction, such as those related to customers, vendors, or locations (transfer-to).
- You can define 9 (*Certified Consignee*), 10 (*Temporary Certified Consignee*), and 11 (*Return to the place of dispatch of Consignor*) B2B destination types for customers, vendors, locations, customer ship-to addresses, vendor order addresses, fiscal representatives, and customs documents.
- When creating customs documents for sales, purchase, or transfer transactions, the system generates multiple customs documents based on unique combinations of the **Location Tax Ref. 1, Location Tax Ref. 2, Tax Registration No.**, and **Tax Warehouse Reference** field values.



- On the **Item Card** page, the **Excise Product Code** field value can be manually entered or automatically inherited during the validation of the tariff group or the default tax classification. The **Excise Product Code** field value is transferred to the customs document, following the priority order:
 - Item
 - Tariff group
 - Default tax classification

UI/UX changes

The following UI/UX changes have been made in this release.

- The **Customs Document Tax Applications** page has been added.
- The **Additional Custom Licenses** page has been added.

Note

You can navigate to the **Additional Custom Licenses** page from the **Location Card**, **Tax Classifications**, and **Tax Classification Relation** pages.

- The following actions have been added to the **Customs Document** page.
 - Process IE813 Change of Destination
 - Process IE819 Alert of Rejection
 - Process IE871 Shortage Explanation
 - Process IE837 Delay Explanation
- The **Apply Entries** action has been added to the **Lines** FastTab of the **Customs Document** page.
- The **Enable entry To Apply** and **Disable entry to Apply** actions have been added to the **Tax Ledger Entries** page.
- The **IE818 Message** FastTab has been added to the **Customs Document Mgt. Setup** page.
- The **Customs Document Application** FactBox has been added to the **Tax Ledger Entries** page.
- The **Tax Ledger Entry Application** FactBox has been added to the **Customs Document** page.
- The **Direction of Movement** field has been added to the **General** FastTab of the **Customs Document** page.
- The **Excise Product Code** field has been added to the **Item Card** page.
- The following fields have been added to the **Lines** FastTab of the **Customs Document** page.
 - Applied Quantity (Base)
 - Applied Customs Quantity
 - Quantity (Base)



- EMCS Unit
- Location Ref 1
- Location Ref 2
- Tax Registration No.
- Tax Warehouse Reference
- The following fields have been added to the **Tax Ledger Entries** page.
 - EMCS Unit
 - Shortage / Excess
 - Customs Quantity
 - Applied Customs Quantity
 - Applied Quantity (Base)
 - Quantity (Base)
 - Tax Registration No.
 - Tax Warehouse Reference
 - Applied (Checkbox)
 - To Apply (Checkbox)
- The **Applied** and **To Apply** checkboxes have been added to the **Tax Ledger Entries** page.
- The **Default setting for Application** checkbox has been added to the **Tax Classifications** and **Tax Classification Relation** pages.
- The **Tax Registration No.** and **Tax Warehouse Reference** fields have been added to the **Tax Classification Relation** page for vendors and customers and the **Tax Ledger Entries** page.
- The following fields have been added to the **Document Tax Lines** and **Posted Document Tax Lines** pages.
 - Location Tax Ref 1
 - Location Tax Ref 2
 - Tax Registration No.
 - Tax Warehouse Reference.
- The *9-Certified Consignee*, *10-Temporary Certified Consignee*, and *11-Return to the place of dispatch of the Consignee* options have been added and the *7-Unknown* option has been renamed to *8-Unknown* in the **Destination Type** field on the following pages:
 - Customer Card
 - Vendor Card
 - Ship-to Address Card
 - Order Address Card
 - Location Card



- Fiscal Rep./Expeditor
- Customs Document
- The following options are added to the **EMCS Status** field on the **Customs Document** card page.
 - Change of Destination (IE813)
 - Alert of Rejection (IE819)
 - Shortage Explanation (IE871)
 - Delay Explanation (IE837)

Resolved issues

The following issues have been resolved in this release.

ID	Description
237326	The system fails to update the EMCS Mandatory checkbox on the sales line when the Document Calc. Point field value is set to <i>Release</i> for sales on the Tax Management Setup page.
278577	The system fails to update the EMCS Mandatory checkbox on the purchase line when the Document Calc. Point field is set to <i>Release</i> for purchase on the Tax Management Setup page.



2404.1.0.0

Release Note • 2/12/2025 • 1 min read

Resolved issues

The following issue has been resolved in this release.

ID	Description
266711	The system fails to update the field values in the Consignor and POD Trader groups on the Customs Document page when created via the Create Customs Document action on the Warehouse Shipment page.



2404.0.0.0

Release Note • 12/12/2024 • 2 min read

Enhancements/Modifications

With this release of the Aptean Beverage Customs Document Management extension, Drink-IT Edition,

- The **Customs Document Management Setup** page has been optimized by rearranging the FastTabs for user operability.
- You can set up the IE815 messages for sales documents on the **Customs Document Management Setup** page.
- You can view the following fields on the **Print e-AD** report when executing the **Print e-AD Document** action on the **Customs Document** page:
 - Date/Time of Dispatch (Fields 1e/1f)
 - Date of Dispatch (Field 9e)
 - Time of Dispatch (Field 9f)
 - The Tax Office Code is printed instead of the selected Tax Office (Fields 4/8/10).
Additionally, multiple item lines (Fields 17/17.1) are printed, including line details such as quantity, net weight, gross weight, and indication fiscal mark used.
- You can receive the following messages:
 - IE704 – Generic Refusal Message
 - IE802 – Reminder Message
 - IE803 – Notification of Diverted e-AD / e-SAD
 - IE807 – Interruption of Movement
 - IE813 – Change of Destination
 - IE819 – Alert or Rejection of an e-AD
 - IE829 – Notification of Accepted Export
 - IE836 – Export Declaration Invalidation Notification
 - IE837 – Explanation on Delay for Delivery
 - IE839 – Custom Rejection of e-AD
 - IE840 – Event Report
 - IE871 – Explanation on Reason for Shortage
 - IE881 – Manual Closure of a Movement
 - IE905 – Manual Closure
 - IE917 – Negative Acknowledgement of XML Receipt



UI/UX changes

The following UI/UX changes have been made in this release.

- The **Sales Documents** FastTab has been added to the **Customs Document Management Setup** page.
- The **Transfer Documents** FastTab has been moved below the **Purchase Documents** FastTab on the **Customs Document Management Setup** page.
- The **IE815 Message** FastTab has been moved below the **Transfer Documents** FastTab on the **Customs Document Management Setup** page.
- The following FastTabs have been added to the **Customs Document** card page.
 - Delay/Interruption
 - Event Report
 - Alert/Rejection
 - Delivery
 - Receipt
- The following fields have been added to the **Print e-AD Document** report
 - Date/Time of Dispatch (Fields 1e/1f)
 - Date of Dispatch (Field 9e)
 - Time of Dispatch (Field 9f)
 - Tax Office Code (Fields 4/8/10). The **Export Document Reference Number** field is added to the **General** FastTab on the **Customs Document** card page.
- The following options have been added to the **EMCS Status** field on the **Customs Document** card page.
 - The Interruption of Movement (IE807)
 - Event Reported (IE840)
 - Manually Closed (IE905)
 - Notification of Diverted (IE803)
 - Change of Destination (IE813)
 - Alert of Rejection (IE819)



2403.4.0.0

Release Note • 10/7/2024 • 1 min read

Resolved issues

The following issue has been resolved in this release.

ID	Description
237953	The system fails to re-release the sales order when it is reopened and the associated custom document card contains non EMCS items in it.



2403.3.0.0

Release Note • 10/3/2024 • 1 min read

Resolved issues

The following issue has been resolved in this release.

ID	Description
236674	An error occurs on the Sales Order page when releasing an order if the EMCS Mandatory checkbox is selected for customs document lines on the related Customs Document card page. This issue occurs when the EMCS Status field on the Customs Document card page is set to any value other than <i>New</i> or <i>Cancellation (IE810)</i> .



2403.2.0.0

Release Note • 9/16/2024 • 1 min read

Enhancements/Modifications

With this release of Apteau Beverage Customs Document Management, Drink-IT edition, the obsolete code using the intrastat journal line record in the *FiscalRepresentativeMgt113FDW* and *GetItemLedgerEntrSubscr113FDW* codeunits has been removed.

Note

The intrastat journal line record has been removed in Business Central, version 25.



2403.1.0.0

Release Note • 9/12/2024 • 1 min read

Enhancements/Modifications

With this release of the Aptean Beverage Customs Document Management extension, Drink-IT edition, modifications have been made to accommodate the following changes:

- Enhanced application interaction: Procedures have been added to enhance the application interaction, improve upgrade tag management, streamline upgrade and installation processes, and provide additional flexibility by managing upgrades on a per-company and per-database basis.
- Application area refresh: Updates have been implemented to improve the application area refresh process by integrating a new procedure into the *Enable* codeunit.
- Improved management of install and upgrade code: The *Install* and *Upgrade* codeunits have been updated to streamline the handling of installation, reinstallation, and upgrade processes, ensuring smoother transitions and minimizing disruptions during these operations.
- Centralized license management procedures: The existing license management codeunit has been modified to use centralized license management procedures, further reducing the need for application-specific adjustments.
- Enhancements have been made to update the process within the application to handle the *User Group* and *User Group Permission Set* tables. This change ensures compatibility with current and future versions of Business Central, even when the *User Group* and *User Group Permission Set* tables are deprecated.

! Note

The *User Group* and *User Group Permission Set* tables are deprecated in Business Central, version 25.



2403.0.0.0

Release Note • 6/28/2024 • 1 min read

Enhancements/Modifications

With this release of the Aptean Beverage Customs Document Management extension, Drink-IT edition, code changes were made to optimize performance.



2402.0.0.0

Release Note • 6/13/2024 • 1 min read

Resolved issues

The following issue has been resolved in this release.

ID	Description
186663	In the UnitofMeasure100FDW table, the Countable field is unavailable, causing the Number of Packages XML element to always be filled in an IE815 message, even when the Unit of Measure was not countable.



2401.0.0.0

Release Note • 4/4/2024 • 1 min read

Enhancements/Modifications

Implemented localization within the Journal module to enhance Intrastat reporting capabilities.



2312.2.0.0

Release Note • 3/7/2024 • 1 min read

Resolved issues

The following issue has been resolved in this release:

ID	Description
177897	The VAT Registration No. field value is not automatically updated on the Sales Order page when the Ship-to Code and Fiscal Representative field values are selected, and the Bill-to/Sell-to VAT Calc. field on the General Ledger Setup page is set to <i>Bill-to/Pay-to No.</i>



2312.1.0.0

Release Note • 3/5/2024 • 1 min read

Enhancements/Modifications

You can now send and receive EMCS messages, adhering to the EMCS 4.1 requirements. To activate this, you need to set up the connection on the **Customs Document Mgt. Connector Setup** page.



2312.0.0.0

Release Note • 1/10/2024 • 2 min read

Enhancements/Modifications

This release of Aptean Customs Document Management, Drink-IT Edition has the following enhancements:

- Strength field values are rounded and reported in AC4 tax declaration while the actual value to EMCS.
- The **Customs Document Management Setup** page has been updated with several action fields that allow you to perform various tasks related to Customs Document Management directly from this page.
- The Intrastat fields namely **Transaction Specification**, **Transaction Type**, and **Area** are removed from the **Customer** card.

UI/UX changes

The following UI/UX changes have been made in this release:

- The actions **General**, **Tax**, and **Connector** have been added on the **Customs Document Mgt. Setup** page.
- The **Transaction Specification**, **Transaction Type**, and **Area** fields have been removed from the **Customs Document Management** FastTab on the **Customer** and **Vendor** card pages.

Resolved issues

The following issues have been resolved in this release:

ID	Description
244626	The data in the delivery place is missing when <i>Direct Delivery</i> is set in the Destination Type field on the Customer Card page.
246042	While executing the Create Customs Document on the Posted Sales Shipment page with multiple item lines, only the first line is added.
247772	An error occurs while executing the Process the IE815 message action when there are special characters in the Description and Brand Name of Products fields on the Customs Document page.
160589	The Local URL , Certificate Expiration , EMCS PHASE fields, and Certificate Available toggle are not editable when <i>BE</i> or <i>NL</i> is selected in the Country Code field on the Customs Document Mgt. Connector Setup page.



23.500.106892.0

Release Note • 7/10/2023 • 1 min read

Resolved issues

PBI No.	Description
243675	Not able to create a New Customs Document from the list

PBI 243675 - Not able to create a New Customs Document from the list

What

Not able to create a New Customs Document from the list

Why

When you created a new Customs Document from the Customs Document List, you could get an error message. This is solved.



23.300.100897.0

Release Note • 7/10/2023 • 4 min read

The **Drink-IT Customs Document Management** has been rebranded to **Aptean Beverage Customs Document Management, Drink-IT Edition** .

Features

PBI No.	Description
223321	When a customs document is created from a warehouse shipment, the Transport Unit Code and Identity of Transport Units should be included

Resolved issues

PBI No.	Description
234540	Change standard eAD layout
239574	Change Field "Quantity" in Customs Document Line to 3 decimals
239616	Direct Delivery adjustments to the IE815 message

PBI 223321 - When a customs document is created from a warehouse shipment, the Transport Unit Code and Identity of Transport Units should be included

What

When a customs document is created from a warehouse shipment, the Transport Unit Code and Identity of Transport Units should be included.

Why

When you already registered a vehicle on a warehouse shipment, you don't want to do that again on customs documents that are created from that shipment, so you can do my work in an efficient way.

How



1. Select the Search icon , enter **Warehouse Shipments** and then choose the related link.
2. Select the shipment with a *Vehicle Code* you want to create the customs document for and then choose the view or edit action.
3. Choose the **Create Customs Document** action and verify the *Transport Unit Code* and the *Identity of Transport Units* on the document.

PBI 234540 - Change standard eAD layout

What

Missing information on the Customs Document for the field Designation of Origin.

Why

As an employee you need to send eAD files to the government. When you sell goods under suspension, you need to send an IE815 message. This IE815 message contains information regarding the consignor, consignee, delivery place, and your products. The field **Designation of Origin**, is blank. This issue is fixed.

PBI 239574 - Change Field "Quantity" in Customs Document Line to 3 decimals

What

Change Field "Quantity" in Customs Document Line to 3 decimals

Why

When you send a Draft (IE815) message to the EMCS platform, the maximum decimal places for that field is 3.

How

When the quantity in your customs document line has more decimal places, we will round it to 3 in the message that we create.

PBI 239616 - Direct Delivery adjustments to the IE815 message

What

Direct Delivery adjustments to the IE815 message

Why



When you ship excise goods to a customer who has the EMCS Destination Type 4- Direct Delivery, the EMCS platform will reject IE 815 messages:

- When **Fiscal Mark** is included in the message but has no value (applicable for all Destination Types).
- When the **Delivery Place Trader** section is not included. In the section, the **Trader ID must not be included**.
- Where **Quantity** contains more than **3 decimal** places (applicable for all Destination Types).
- When **Wine Operation** is included in the message but has no value (applicable for all Destination Types).

These issues are solved.



20.202301.0.0

Release Note • 7/6/2023 • 11 min read

Features

PBI No.	Description
202175	Deployment of EMCS PHASE 4.0 13th February 2023
227714	Customs Documents on Warehouse Shipments- Link to Sales Shipment and include LRN and ARC to Tax Ledger Entries

Resolved issues

PBI No.	Description
233919	Error when you process documents the second time

PBI 202175 - Deployment of EMCS PHASE 4.0 13th February 2023

What

Deployment of EMCS PHASE 4.0 13th February 2023.

Why On February 13th 2023, the communication with the EMCS platform will be executed according to the "Phase 4.0" standards. The change will happen a "big bang" in all countries at that date. The impact of this change is covered by Drink-IT Customs Document Management and the Drink-IT Customs Document Connector App.

How

Define your moment

It is not necessary to execute any specific action on the "big bang" date. You can set your date and time in advance:

1. Select the Search icon , enter **Customs Document Mgt. Connector Setup** and then choose the related link.
2. On the **Customs Document Mgt. Connector Setup** page, enter the date and time you want to start PHASE 4.0 in the **EMCS PHASE 4 V3.01 Starting Date** and **EMCS PHASE 4 V3.01 Starting Time** fields
3. The **EMCS PHASE** field shows your actual version that is in use for the communication.



Setup new requirements

With PHASE 4.0, a new requirement about indicating a maturation period or age is introduced:

"The legal name of a spirit drink shall be indicated in the electronic administrative document. Where a maturation period or age is indicated in the description, presentation or labelling of the spirit drink, it shall also be mentioned in that administrative document."

If this requirement is applicable to your goods, then you already can set this up. The mention for the requirement is a text:

4. Select the Search icon  , enter **Standard Text Codes** and then choose the related link.
5. Choose the **New** action and create new standard texts as necessary.
6. Choose the **Extended Texts** action to open the Extended Text List
7. Choose **New** to create a new entry.
8. On the Extended Text page, select the **Language Code** for your text, or alternatively, select the **All Languages** field.
9. Enter your description in the **Lines** FastTab.

On the items where this text is applicable, you can select from these standard texts:

10. Select the Search icon  , enter **Items** and then choose the related link.
11. On the **Items** pages, select the item you want to set a standard text for "Maturation Period or Age of Product" for.
12. On the **Item Card** page, select your standard text in the **Maturation or Age of Product** field.
13. Lines in **Customs Documents** with this item will show this text in the **Maturation Period or Age of Products** field. Here, you can still execute changes on the field.

No impact on processes.

The change to PHASE 4.0 has no impact on EMCS processes that are covered by Drink-IT. They can all be executed as in the previous version.

PBI 227714 - Customs Documents on Warehouse Shipments- Link to Sales Shipment and include LRN and ARC to Tax Ledger Entries

What

Customs Documents on Warehouse Shipments- Link to Sales Shipment and include LRN and ARC to Tax Ledger Entries.



Why

As the excise responsible employee, you want to be able to see from which sales shipment a customs document was created and vice versa, so you are able to trace your messages to EMCS. In the Tax Ledger Entries that are created with the posting of the shipment, you want to see the Local Reference Number and the Administrative Reference Number that identify the excise movement.

How

From Posted Sales Shipment to Customs Document:

1. Select the Search icon  , enter **Posted Sales Shipments** and then choose the related link.
2. Open the Posted Sales Shipment you want to find the connected Customs Document for.
3. Choose the **Custom Document Lines** action to open the Customs Document Lines page.
4. On the **Customs Document Lines** page, choose the Customs Document action to open the document.

From Customs Document (created from Warehouse Shipment) to Posted Sales Shipment

5. Select the Search icon  , enter **Customs Documents** and then choose the related link.
6. Open the **Customs Document** you want to find the connected Sales Shipments for.
7. Choose the **View Sales Shipments** action to open the Customs Document Lines page.
8. On the **Posted Sales Shipments** page, choose the **View** action to open the document.

Find the Local Reference Number and the Administrative Reference Number from Posted Sales Shipment:

9. Select the Search icon  , enter **Posted Sales Shipments** and then choose the related link.
10. Select the Posted Sales Shipment you want to find the Local Reference Number and the Administrative Reference Number for.
11. Choose the **Find Entries** action to open the Find entries page.
12. Open the **Tax Ledger Entries** and verify the Local Reference No. and the ARC No. fields.

PBI 233919 - Error when you process documents the second time

What

Error when you process documents the second time

Why

When you tried to process a message, like an IE815 on customs document that was already sent, you received an unclear error message. This is changed. The system will not tell you: *The EMCS Status is Accepted (IE801). The*



document is already processed. Reset the status to New if you want to process it again.



20.202211.0.0

Release Note • 7/6/2023 • 2 min read

Features

PBI No.	Description
232047	Create IE815 from Posted Shpt. Automatically per Customer setup

PBI 232047 - Create IE815 from Posted Shpt. Automatically per Customer setup

What

Create IE815 from Posted Shpt. Automatically per Customer setup

Why

In the Customs Document Mgt. Setup, you can select when a Customs Document should be created:

- Automatically, on the release of a sales order
- Automatically, on the shipment of a sales order

When you have this setup, you might want to be able to make an exception on customer level. For instance, when you create customs documents from warehouse shipments for some of your customers. For them, you don't want the customs documents to be created on the release of an order, or on the shipment of the order so you are prevented for "double" documents.

How

1. Select the Search icon , enter **Customers** and then choose the related link.
2. On the **Customer Card** page, on the **Customs Document Management** FastTab, fill in the *Create 815 on Sales Order Release* and *Create 815 on Sales Order Release* fields as necessary.



20.202209.0.0

Release Note • 7/6/2023 • 8 min read

Features

PBI No.	Description
223601	Net weight UOM and gross weight UOM in CDM document lines should be defined by setup
227707	Add all missing fields to the Customs Document List (hidden)

Resolved issues

PBI No.	Description
223611	EMCS mandatory is not filled in the Customs Document lines
224305	Net weight UOM and gross weight UOM in CDM document lines should be defined by setup and not taken for warehouse shipments
224551	Double creation of customs documents

PBI 223601 - Net weight UOM and gross weight UOM in CDM document lines should be defined by setup

What

I as a tax controller need to declare my customs document lines for the fields **Net weight** and **Gross weight** in KG.

Why

Aptean Beverage uses the fields from the document lines **DIT Net weight 1 NIQ** and **DIT gross weight 1 NIQ**. In Aptean Beverage foundation you can specify this field in which UOM this is set. As best practice the setup for this field is KG but it could be also GR and then the **DIT Net weight 2 NIQ** and **DIT gross weight 2 NIQ** are setup as KG. In this case should be **DIT Net weight 2 NIQ** and **DIT gross weight 2 NIQ** used in the fields Net weight and Gross weight in Customs document management lines.

How



1. Select the Search icon , enter Customs Document Mgmt Setup
2. Open the page and goto the fasttab **EMCS**
3. Change the field **Net Weight Unit** and **Gross Weight Unit** according the setup of Drink-IT Foundation
4. You can choose Primary Net Weight or Secondary weight

 Note

Net Weight and Gross Weight should be reported to customs in KG. Depeding on the setup will the fields **DIT Net weight 1 NIQ** or **DIT Net weight 2 NIQ** or **DIT gross weight 1 NIQ** or **DIT gross weight 2 NIQ** used when a custom document is created in the custom document Lines.

PBI 227707 - Add all missing fields to the Customs Document List (hidden)

What

Add all missing fields to the Customs Document List (hidden)

Why

As the EMCS responsible person, you want to be able to add fields to the Customs Document List, so you can create views where you can see all the fields that are important for you.

How

1. Select the Search icon , enter **Customs Documents** and then choose the related link.
2. On the **Customs Documents** page, you can add fileds by [Personalize your page](#)

PBI 223611 - EMCS manadatory is not filled in the Customs Document lines

What

BugFix on EMCS Mandatory.

Why When a SalesOrder is released the TAX lines are created and the field EMCS mandatory is checked or unchecked depending on the setup.

How For one Salesorder line multiple taxlines can exist and it can be a combination between EMCS mandatory and not. EMCS mandatory is copied from the taxlines to the saleslines. If one of the tax lines attached to a sales line has the flag 'EMCS mandatory' the sales Lines inherit the value.



PBI 224305 - Net weight UOM and gross weight UOM in CDM document lines should be defined by setup and not taken for warehouse shipments

What

I as a tax controller need to declare my customs document lines for the fields Net weight and Gross weight in KG.

Why

Aptean Beverage uses the fields from the document lines **DIT Net weight 1 NIQ** and **DIT gross weight 1 NIQ**. In Aptean Beverage foundation you can specify this field in which UOM this is set. As best practice the setup for this field is KG but it could be also GR and then the **DIT Net weight 2 NIQ** and **DIT gross weight 2 NIQ** are setup as KG. In this case should be **DIT Net weight 2 NIQ** and **DIT gross weight 2 NIQ** used in the fields Net weight and Gross weight in Customs document management lines.

How

1. Select the Search icon , enter **Customs Document Mgmt Setup**, and then choose the related link.
2. Open the page and goto the fasttab **EMCS**
3. Change the field **Net Weight Unit** and **Gross Weight Unit** according the setup of Drink-IT Foundation
4. You can choose Primary Net Weight or Secondary weight

Note

Net Weight and Gross Weight should be reported to customs in KG. Depeding on the setup will the fields **DIT Net weight 1 NIQ** or **DIT Net weight 2 NIQ** or **DIT gross weight 1 NIQ** or **DIT gross weight 2 NIQ** used when a custom document is created in the custom document Lines.

PBI 224551 - Double creation of customs documents

What

I as a tax manager only want that my sales order is included in one customs document and not that it's possible to create multiple customs documents in different stages for my sales order

Why

Customs has only to be informed once for the same document

- from sales order



- Manual
- Release
- From sales shipment
 - Manual
 - During posting
- From warehouse shipment
 - Manual

How

In customs document lines the original Source type, Original Source document and original Source line no. is added and tested against to avoid double creations.



20.202207.1.0

Release Note • 7/6/2023 • 3 min read

Features

PBI No.	Description
223601	Net weight UOM and gross weight UOM in CDM document lines should be defined by setup

PBI 223601 - Net weight UOM and gross weight UOM in CDM document lines should be defined by setup

What

I as a tax controller need to declare my customs document lines for the fields **Net weight** and **Gross weight** in KG.

Why

Aptean Beverage uses the fields from the document lines **DIT Net weight 1 NIQ** and **DIT gross weight 1 NIQ**. In Aptean Beverage foundation you can specify this field in which UOM this is set. As best practice the setup for this field is KG but it could be also GR and then the **DIT Net weight 2 NIQ** and **DIT gross weight 2 NIQ** are setup as KG. In this case should be **DIT Net weight 2 NIQ** and **DIT gross weight 2 NIQ** used in the fields Net weight and Gross weight in Customs document management lines.

How

1. Select the Search icon , enter **Customs Document Mgmt Setup**, and then choose the related link.
2. Open the page and go to the fasttab **EMCS**
3. Change the field **Net Weight Unit** and **Gross Weight Unit** according to the setup of Drink-IT Foundation
4. You can choose Primary Net Weight or Secondary weight

Note

Net Weight and Gross Weight should be reported to customs in KG.

Depending on the setup will the fields **DIT Net weight 1 NIQ** or **DIT Net weight 2 NIQ** or **DIT gross weight 1 NIQ** or **DIT gross weight 2 NIQ** used when a custom document is created in the custom document lines.



20.202207.0.0

Release Note • 7/6/2023 • 5 min read

Features

PBI No.	Description	Release note
219435	Issues with Customs Documents for Warehouse Shipments	
221598	IE815 messages should only be auto created for order and shipment when at least one line in the document is EMCS Mandatory	
221103	Add Quantity and other missing fields to Customs Document (Lines) variables for Word Layouts	

Resolved issues

PBI No.	Description	Release note
219647	Sales Order has EMCS Notification while the Customer is not allowed for Sending IE815 on Sales Order	
219846	CDM error message (non-blocking) on posting ordinary sales order	
222079	Leave the Delivery Place fields blank when the Destination Type = 2-Registered consignee	
222838	Adjustments on Delivery Place in case of Destination Type = 6-Export	

PBI 219435 - Issues with Customs Documents for Warehouse Shipments

What

Issues with Customs Documents for Warehouse Shipments

Why

- When you created a Sales Order for a Customer with a Fiscal Representative:
 - The Order had the correct EMCS Destination (Fisc. Rep.)



- When you created a Warehouse Shipment from that order:
 - The Warehouse Shipment line had the correct EMCS Destination (Fisc. Rep.)
- But when you created the Customs Document from that Warehouse Shipment:
 - When the Customer has a Destination Type, the Customs Document inherits it
 - The Consignee fields did not come from the Fiscal Representative.
 - The delivery Place fields did not come from the Fiscal Representative.
 - The Transport Unit and the Transport Identity did not come from the Route

How

- In a Sales Line, you can see that the line is **EMCS Mandatory** when at least one connected Document Tax Line has EMCS Mandatory
 - The field is by default hidden, but the user can add it with Personalize.
- In a **Warehouse Shipment Lines**, you can see that the line is EMCS Mandatory. The value is in sync with the Source Line.
 - The field is by default hidden, but the user can add it with Personalize.
- When you create Customs Documents from a Warehouse Shipment:
 - The Document is only created for lines where EMCS Mandatory is TRUE.
 - If an **EMCS Destination** (warehouse shipment lines) has **no lines with EMCS Mandatory** the customs document will **not** be created.

PBI 221598 - IE815 messages should only be auto created for order and shipment when at least one line in the document is EMCS Mandatory

What

IE815 messages should only be auto created for order and shipment when at least one line in the document is EMCS Mandatory

Why

When a Customs Document should be auto-created from a sales order or a sales shipment , the system did this also for transactions that did not include an EMCS mandatory line.

How

Customs Documents are now only auto-created when at least one line in a transaction is mandatory to report to EMCS. .



PBI 221103 - Add Quantity and other missing fields to Customs Document (Lines) variables for Word Layouts

What

Add Quantity and other missing fields to Customs Document (Lines) variables for Word Layouts

Why

When you create or maintain a Word Custom Report layout for a Customs Document, you want to have all information from that document available in the XML Mapping Pane in Word.

How

In the Word Layout, these fields are added as available in the Word XML Mapping Pane:

- Number of Packages
- EMCS Unit
- Other Information
- Source Line Quantity (Base)
- Obs. Shortage or Excess
- Quantity
- Size of the Producer

Also see the documentation in [Work with Word Layouts](#)

PBI 219647 - Sales Order has EMCS Notification while the Customer is not allowed for Sending IE815 on Sales Order

What

Sales Order has EMCS Notification while the Customer is not allowed for Sending IE815 on Sales Order.

Why

It could happen that on a sales order for a Customer with Allow Send IE815 on Sales Order=FALSE the system still created a Customs Document on the release of the order.

How

This bug has been fixed.



PBI 219846 - CDM error message (non-blocking) on posting ordinary sales order

What

Non-blocking CDM error on posting sales order without EMCS Mandatory.

Why

When you posted a sales order without EMCS obligations, the system could give a non-blocking error.

How

The error is solved.

PBI 222079 - Leave the Delivery Place fields blank when the Destination Type = 2-Registered consignee

What

Leave the Delivery Place fields blank when the Destination Type = 2-Registered consignee

Why

- When the consignee is a Registered consignee, it is not necessary to fill the Delivery Place fields.
- In the message, the **Delivery Place Language Code** should not be included in the .xml when [blank]

How

The problem is solved in the Azure Functions that are used for the communication with the government.

PBI 222838 - Adjustments on Delivery Place in case of Destination Type = 6-Export

What

When an EMCS E815 message with **Destination Type = 6-Export** was created, the Delivery Place Customs Office of the Fiscal Representative was not included in the message. The Delivery Place Language was included in the message but that is not correct. Both issues are solved.



20.202205.0.0

Release Note • 7/6/2023 • 11 min read

Features

PBI No.	Description
210302	Customs Documents on Warehouse Shipments
218218	A Custom Report Layout should be selected in the CDM Setup in stead of the Report itself
218219	Changes on the EMCS flow in Purchase.
218276	Customs Document Messages List Page
218771	Express the quantity in the Customs Document Line and EMCS message in the unit of the Product Code

Fixes

PBI No.	Description
209728	Issue with EMCS Mandatory when multiple excises are applicable.

PBI 210302 - Customs Documents on Warehouse Shipments

What

Customs Documents on Warehouse Shipments

Why

As a tax responsible, you want to be able to create customs documents on a warehouse shipment, so you are able to report all the duty suspended transactions that are included in the shipment with one action to EMCS.

How

1. Select the Search icon , enter **Warehouse Shipments**, and then choose the related link.
2. Open the card of the shipment for which you want to report to EMCS.



3. Choose the **Create Customs Documents** action.

- The action creates one customs document per EMCS Destination.
- The EMCS Destination can be viewed in the lines of the Warehouse Shipment.
- The EMCS Destination in the lines is equal to the Consignee Trader ID in the message.

4. Process messages on the Customs Documents as usual.

5. Open the card of the shipment for which you want to report to EMCS.

6. Choose the **Create Customs Documents** action.

- The action creates one customs document per EMCS Destination.
- The EMCS Destination can be viewed in the lines of the Warehouse Shipment.
- The EMCS Destination in the lines is equal to the Consignee Trader ID in the message.

7. Process messages on the Customs Documents as usual.

 Note

When you create customs documents on warehouse shipments, then don't allow to send the IE815 message for the customers involved.

PBI 218218 - A Custom Report Layout should be selected in the CDM Setup in stead of the Report itself

What

A Custom Report Layout should be selected in the CDM Setup in stead of the Report itself

Why

In the 2204 release, we introduced the possibility to print an official e-AD document for your duty suspended shipments. This is done with the use of a Custom (Word) Report Layout. In that previous version, you could only select the report ID. Now, you also can select the layout version of the document that want to use, so you can maintain changes on the layout in a better way.

How

1. Select the Search icon , enter **Customs Document Mgt. Setup**, and then choose the related link.
2. On the **IE815 Message** FastTab, select a layout in the **e-AD Selected Report Layout** field.



PBI 218219 - Changes on the EMCS flow in Purchase.

What

Changes on the EMCS flow in Purchase.

Why

The existing follow up on receiving EMCS IE810 messages for your purchase receipts was not satisfying. With this release we improved the process flow.

How

Report a Receipt IE818 on Purchase Order 1. The Purchase Order is created and released. 2. Choose the **Create/Modify Customs Document** action. * This step is only necessary when you did not choose to create it automatically in the **Customs Document Mgt. Setup** field **Create Customs Document on Purchase Order Release**. 3. On the **Customs Document**, choose the **Receive IE801** action 4. On the **Mail History** page, select the message for your order. 5. On the **Receipts** FastTab of the **Customs Document**, fill the fields as necessary. 6. When the **Global Conclusion of Receipt** is not Receipt Accepted and Satisfactory, you can report this in the lines: 7. Choose the **Create/Modify Customs Document** action. * This step is only necessary when you did not choose to create it automatically in the **Customs Document Mgt. Setup** field **Create Customs Document on Purchase Order Release**. 8. On the **Customs Document**, choose the **Receive IE801** action 9. On the **Mail History** page, select the message for your order. 10. On the **Receipts** FastTab of the **Customs Document**, fill the fields as necessary. 11. When the **Global Conclusion of Receipt** is not Receipt Accepted and Satisfactory, you can report this in the lines: *No. of Packages (change value) Shortage or Excess Refused Quantity Unsatisfactory Reason* 12. Increase the sequence of the message with 1 in the **Sequence Number** field. (We continue our analysis on the rules for this field to control it by the program. Meanwhile, this is the "workaround"). 13. Choose the **Report a Receipt IE818** action 14. In the **Purchase Order Lines**, select the ARC Number in the **ARC No.** field. 15. Increase the sequence of the message with 1 in the **Sequence Number** field. (We continue our analysis on the rules for this field to control it by the program. Meanwhile, this is the "workaround"). 16. Choose the **Report a Receipt IE818** action 17. In the **Purchase Order Lines**, select the ARC Number in the **ARC No.** field.

In the 2207 release of Drink-IT, a similar flow will be enabled on Purchase Receipts.

PBI 218276 - Customs Document Messages List Page

What

Customs Document Messages List Page

Why



As a Customs Responsible, you want to keep overview on open tasks, like IE801 message that you received but where you did not send a Report of Receipts (IE818) for, so you are in control on your work.

How

Select the Search icon , enter **Customs Document Messages**, and then choose the related link.

You can organize the follow up on your messages by creating and saving views of this list. For instance, by setting a filter (IE801) on the Submission Message Type field. It will show all "Received not processed" messages.

PBI 218771 - Express the quantity in the Customs Document Line and EMCS message in the unit of the Product Code

What

Express the quantity in the Customs Document Line and EMCS message in the unit of the Product Code

Why

When quantities are reported to EMCS, they should be done in the Unit of Tax Excise Product.

How

1. Select the Search icon , enter **Tax Excise Product**, and then choose the related link.
2. In the **Tax Excise Products**, select the EMCS Unit (Liter (temperature of 20C) for all beverage products).
 - KG
 - Liter (temperature of 15C)
 - Liter (temperature of 20C)
 - 1000 items
3. In the CDM Setup, on the EMCS FastTab (after Degree Plato), I can select
 - *Primary Net Weight* or *Secondary Net Weight* in the **KG** field (FND)
 - *Primary Volume* or *Secondary Volume* in the **Liter20** field (FND)
 - **Tooltip:** Specifies the weight unit in the Foundation Setup that is used for tobacco products quantity calculation in EMCS messages. This weight should be KG.
4. In the Tariff Numbers, In the **Excise Product** field, I can select a Tax Excise Product
 - **Tooltip:** Specifies the tax excise product for this tariff.
5. In the Customs Document Lines, the should be calculated from the



- Source Document Line:
- Get the Tariff No. from the Item
- Get the Excise Product from Tariff No.
- Get the EMCS Unit from the Tax Excise Product
- When *1 KG*, get the KG Setup from CDM Setup
 - Quantity (Source Line) * DIT Net Weight 1 or 2
- When *3 Liter (temperature of 20C)*, get the Liter20 Setup from CDM Setup
 - Quantity (Source Line) * DIT Volume 1 or 2
- **Tooltip:** Specifies the quantity in the EMCS message.

PBI 209728 - Issue with EMCS Mandatory when multiple excises are applicable.

What

Issue with EMCS Mandatory when multiple excises are applicable.

Why

When multiple taxes are applicable for an item, and one of them was not relevant for EMCS, the EMCS Mandatory check for the line was not executed well. This is solved.



18.202203.0.0

Release Note • 7/6/2023 • 20 min read

Features

PBI No.	Description
193613	Create Customs Documents on Transfer Shipments
193614	Create Customs Documents on Transfer Receipts
210306	Add LRN and ARC to Tax Ledger Entries
210307	Create Export accompanying document from Customs Document
210310	Fiscal Representative should also be possible with Direct Delivery
212143	Add EORI No to Customs Documents
212398	Include the Brand Dimension in the Customs Document Lines
212463	Add "Other Information" to the Customs Document Lines
213506	Increase Local Reference Number on Customs Document when Sending the 815 again after cancellation
214265	Fill in the Identity of Transport Units without selecting it from the list
214527	Add "Context" (ForwardAAD en SubmitDraftAAD) to Mail History; filter in Transfer Receipts
214751	Make Sequence Number editable (temporary)

PBI 193613 - Create Customs Documents on Transfer Shipments

What

Create Customs Documents on Transfer Shipments

Why

When you ship excise goods under duty suspension between locations, you want to be able to report these transactions to EMCS.

How



First, decide whether you want the system to create a Customs Document on the release of a Transfer Order: 1.

Select the Search icon , enter **Customs Document Mgt. Setup**, and then choose the related link. 2. On the **Transfer Documents** FastTab, select the **Create 815 on Transfer Order** as necessary. Hover over the field to read a short description.

When Customs Documents are created from a Transfer Order:

- The system creates them for both the **Transfer Shipment** and **Transfer Receipt** (automatically or manually according to your setup)
- From the document for the **Transfer Shipment**:
 - The **IE815 Draft e-AD** will be sent automatically or manually according to you setup.
- From the document for the **Transfer Receipt**:
 - You are able to select the **IE801 Accepted e-AD**

PBI 193614 - Create Customs Documents on Transfer Receipts

What

Create Customs Documents on Transfer Receipts.

Why

When you ship excise goods under duty suspension between locations, you want to be able to report these transactions to EMCS.

How

First, decide whether you want the system to create a Customs Document on the release of a Transfer Order: 1.

Select the Search icon , enter **Customs Document Mgt. Setup**, and then choose the related link. 2. On the **Transfer Documents** FastTab, select the **Create 815 on Transfer Order** as necessary. Hover over the field to read a short description.

When Customs Documents are created from a Transfer Order:

- The system creates them for both the **Transfer Shipment** and **Transfer Receipt** (automatically or manually according to your setup)
- From the document for the **Transfer Shipment**:
 - The **IE815 Draft e-AD** will be sent automatically or manually according to you setup.
- From the document for the **Transfer Receipt**:
 - You are able to select the **IE801 Accepted e-AD**



PBI 210306 - Add LRN and ARC to Tax Ledger Entries

What

Add LRN and ARC to Tax Ledger Entries

Why

As an excise responsible, you want to be able to include the LRN and ARC in the tax ledger entries, so you are able to include them in your reports.

How

1. Select the Search icon , enter **Tax Ledger Entries** and then choose the related link.
2. The fields **Local Reference No.** and **ARC No.** are available in the list.

PBI 210307 - Create Export accompanying document from Customs Document

What

Create Export accompanying document from Customs Document

Why

As an excise responsible, you have to include the official e-AD document with your shipments . You want to be able to create the document from the customs document, and, from the route planning worksheet, so we can do our work in an efficient way.

In this release, the customs document part is available. In next release, we will include route planning part.

How

1. Select the Search icon , enter **Customs Document Mgt. Setup**, and then choose the related link.
2. On the **IE815 Message** FastTab, select Report ID 2014210 (Customs Document) in the **e-AD Document Report No.** field.
3. Select the Search icon , enter **Custom Report Layouts** and then choose the related link.
4. Choose the **New** action. The Insert Built-in Layout for a Report page appears.
5. Fill in the **Report ID** 2014210 and select the **Insert Word Layout** check box.
6. Choose the OK button.



Now you can start to create the layout.

Consult the Business Central online help related to this topic: Create and Modify Custom Layouts for Reports and Documents - Business Central | Microsoft Docs [Create and Modify Custom Layouts for Reports and Documents - Business Central | Microsoft Docs](#)

Note

We have a template word layout available. Please contact your project manager or consultant for further assistance.

PBI 210310 - Fiscal Representative should also be possible with Direct Delivery

What

Fiscal Representative should also be possible with Direct Delivery. A Fiscal Representative is the person representing the consignor at the office of export.

Why

It is now only possible to fill in the **Fiscal Representative** when the **Destination Type = 6 - Export**. But in most EU countries this should also be possible with Destination Type = **4 - Direct Delivery** (Customer Card and Ship-to Address Card).

How

1. Select the Search icon  , enter **Customers**, and then choose the related link.
2. On the **Customs Document Management** FastTab, select **Destination Type 4 - Direct Delivery**.
3. Now you can select a the person representing the consignor at the office of export.. in the **Fiscal Representative No.** field.
4. Or, execute similar on the **Ship-to Address** card, when that deviates from the customer.

PBI 212143 - Add EORI No to Customs Documents

What

Add EORI No to Customs Documents

Why

In case of Exports, you need to provide the EORI number of of the person responsible for lodging the export declaration as set our in Article 21(5) of Directive 2008/118/EC in the IE815 message.



How

- When a customs document is created, the field EORI Number is filled with the **EORI No.** of the Fiscal Rep./Expeditor.
- Select the Search icon , enter **Customs Documents** and then choose the related link.
- Open the relevant document.
- On the **General** FastTab, the **EORI No.** field is available.

PBI 212398 - Include the Brand Dimension in the Customs Document Lines

What

Include the Brand Dimension in the Customs Document Lines

Why

As excise responsible, you have to include the **BrandNameOfProduct** in EMCS messages and shipment documents. If you use a **Custom Word Report Layout** for your shipment documents, you want to be able select the Brand Name as a variable in the layout.

How

1. Consult the Business Central online help related to this topic: [Create and Modify Custom Layouts for Reports and Documents - Business Central | Microsoft Docs](#)
2. Use Report ID 2014210 **Customs Document** to create your layout.

Note

We have a template word layout available. Please contact your project manager or consultant for further assistance.

PBI 212464 - Add "Other Information" to the Customs Document Lines

What

Add "Other Information" to the Customs Document Lines

Why

For Wine Products, it is possible ton include "Other Information" in the Body of the e-AD (801/815). It should be possible to add this information in the customs document line.

How



1. Select the Search icon , enter **Customs Documents** and then choose the related link.
2. Open the document you want to send.
3. On the **Lines** FastTab, fill in the **Other Information** field as necessary.

PBI 213506 - Increase Local Reference Number on Customs Document when Sending the 815 again after cancellation

What

Increase Local Reference Number on Customs Document when Sending the 815 again after cancellation.

Why

When you send an 815, then cancel it with an 810, you can send the 815 again. This new 815 is a new ARC and therefor also a new LRN.

How

1. Select the Search icon , enter **Customs Documents** and then choose the related link.
2. Open the document you want to cancel or send again.
3. Process actions as necessary.

PBI 214265 - Fill in the Identity of Transport Units without selecting it from the list

What

Fill in the Identity of Transport Units without selecting it from the list.

Why

When shipments are done by a third party, you will know the Identity of Transport Unit when they arrive at our warehouse to pick up the goods. It is not necessary that you register this vehicle or container in the vehicle table. You only want to register our own transport units in that table.

How

1. Select the Search icon , enter **Customs Documents** and then choose the related link.
2. Open the document you want to send.
3. On the **Transport** FastTab, edit the **Identity of Transport Units** field without selecting it from the list.



PBI 214527 - Add "Context" (ForwardAAD en SubmitDraftAAD) to Mail History; filter in Transfer Receipts

What

Add "Context" (ForwardAAD en SubmitDraftAAD) to Mail History (Transfers)

Why

When you send an IE815 message on a transfer order, you receive 2 IE801 messages back from EMCS:

- ContextOperation
 - SubmitAAD
 - ForwardDraftAAD

On the Posted Transfer Receipt, you want to be able to select the message with "ForwardAAD".

How

1. Select the Search icon , enter **Customs Document Mgt. Connector Setup** and then choose the related link.
2. Choose the Mail History action.
3. The field **Context Operation** is available in the list

PBI 214751 - Make Sequence Number editable (temporary)

What

Make Sequence Number editable (temporary)

Why

It is not always clear and predictable what sequence number the EMCS platform expects. If it is not OK, the error response message will inform you.

How

1. Select the Search icon , enter **Customs Documents** and then choose the related link.
2. Open the document you want to send.
3. Edit the **Sequence Number** before sending.



18.202201.0.0

Release Note • 7/6/2023 • 3 min read

Features

PBI No.	Description
204676	Exclude all fields that have 0.00 or blank value in outbound messages
205428	Never block the release or posting of a document for customs document reasons
202694	Create a Customs Document on the release of a Purchase Order
202695	Transfer the Customs Document from Purchase Order to Purchase Receipt
184922	Receive EMCS messages for excise goods

Resolved issues

PBI No.	Description
206944	Caption on location card for CDM

PBI 204676 - Exclude all fields that have 0.00 or blank value in outbound messages

What

Exclude all fields that have 0.00 or blank value in outbound messages.

Why

Certain fields have value 0.00 or are blank E.g. Degrees Plato for wines and spirits. They create errors in outbound messages.

How

Excluded all fields that have 0.00 or blank value in outbound messages.



PBI 205428 - Never block the release or posting of a document for customs document reasons

What Never block the release or posting of a document for customs document reasons

Why

When releasing one of the following documents:

- Sales Orders
- Sales Return Orders
- Purchase Orders
- Purchase Return Orders
- Transfer Orders

a blocking error occurred, because the Customs Document could not be sent.

How

Changed the error into a (existing) prompted notification for the user.

PBI 202694 - Create a Customs Document on the release of a Purchase Order

What

Create a Customs Document on the release of a Purchase Order

Why

When you receive excise goods under duty suspension, you need to report that receipt to EMCS. The Customs Document is the basis for following up the related EMCS messages.

How

Automatically:

In the **Customs Document Mgt. Setup**, on the **Receiving Goods** FastTab, you can select **Create Cust. Doc. on Purch Ord. Release**. When this field is selected, the Customs Document will automatically created, or updated, when a purchase order is released.

Manually:



Use the **Create/Modify Customs Document** action on the Purchase Order to create, or update the document.

Note: a Customs Document will be updated as long as it has the **New**, or **Accepted (IE810)** Status. When **Accepted**, the only possible update concerns the **Number of Packages** in the Customs Document Line. It will be synced with the Quantity to Receive in the purchase order line.

PBI 202695 - Transfer the Customs Document from Purchase Order to Purchase Receipt

What

Transfer the Customs Document from Purchase Order to Purchase Receipt

Why

Customs Documents were not automatically transferred from posted Purchase Order to posted Purchase receipt,

How

When a purchase order is posted (receive), the customs document that is related to that posting is transferred to the posted purchase receipt.

PBI 184922 - Receive EMCS messages for excise goods

What

Receive EMCS messages for excise goods

Why

When doing business with partners in EU countries, you can receive messages from EMCS. When the business is about excise goods under duty suspension, it must be possible to process these messages in an automated way.

How

For the following Incoming messages:

- IE801 Valide-AD
- IE802 Reminder Message for Excise Movement
- IE803 Notification of diverted e-AD
- IE813 Change of destination
- IE818 Report of receipt



- IE819 Alert of rejection
- IE881 Manually Closed

a incoming .xml message is added to the Customs Document, the EMCS status is changed to the corresponding message and the .xml is attached in the FactBox of the document.

PBI 206944 - Caption on location card for CDM

Fixed - The title of the FastTab for Customs Document Management was not correct. This is fixed.



18.202111.0.0

Release Note • 7/6/2023 • 3 min read

Features

PBI No.	Description
177773	Send EMCS from Sales Orders
181646	Register ARC No. on Purchase Order
183993	Send EMCS on Sales Shipment
189460	Origin Type on Customs Document and EMCS messages
196347	Send IE810 Cancellation Message from a Customs Document
196609	Send IE818 Report of receipt from a Customs Document
202812	Checks on Customs Documents before processing messages

Resolved issues

PBI No.	Description
196609	Customs Documents - misc. small issues
203211	Wrong CDM Check when deleting a sales order

PBI 177773 - Send EMCS from Sales Orders

Function - Send IE 815 message to EMCS. It is possible to send EMCS messages from (unposted) sales orders. It should be enabled in the Customs Document Mgt. Setup.

- When messages are successfully send, it is not allowed to add, delete or modify excise items in the order.



PBI 181646 - Register ARC No. on Purchase Order.

Function - In Purchase Order lines, it is possible to register the ARC number by selecting a received customs document (IE801).

PBI 183993 - Send EMCS on Sales Shipment

Function - Send IE 815 message to EMCS. It is possible to send EMCS messages from sales shipments.

- A customs document is created that serves as a basis for the message:
 - Manually from the Sales Shipment
 - Automatically when the Shipment is created. This should be enabled in the Customs Document Mgt. Setup.
- The message can be:
 - Send to the government platform
 - Manually from the Customs Document
 - Automatically when the Shipment is created. This should be enabled in the Customs Document Mgt. Setup.
 - Created as a file
 - Manually from the Customs Document.

PBI 189460 - Origin Type on Customs Document and EMCS messages

Function - On the Location Card you can select the **Origin Type**. On Customs Documents, the corresponding field will be filled with this value.

PBI 196347 - Send IE810 Cancellation Message from a Customs Document

Function - It is now possible to **cancel** a IE815 Draft eAD by filling in the cancellation fields on the Customs Document and process the IE810 Cancellation Action.

PBI 196609 - Send IE818 Report of receipt from a Customs Document

Function - It is now possible to send the IE818 Report of receipt by filling in the receipt fields on the customs document and process the IE 818 Report of Receipts action.



PBI 202812 - Checks on Customs Documents before processing messages

Function - When a message is communicated to the government platform, then the error respons is not always clear. To prevent such situations, we included multiple checks on field values in the customs document that are executed before the message will be sent.

PBI 196609 - Send IE818 Report of receipt from a Customs Document

Function - It is now possible to send the IE818 Report of receipt by filling in the receipt fields on the customs document and process the IE 818 Report of Receipts action.

PBI 203211 - Wrong CDM Check when deleting a sales order

Fixed - Wrong CDM Check when deleting a sales order.



Introduction

Article • 1/10/2024 • 1 min read

The Aptean Beverage Tax Management extension, Drink-IT Edition, offers you all possibilities to calculate excises, the Aptean Beverage Customs Document Management (CDM), Drink-IT Edition, extends this to support your duty suspended excise movements, like to the EU Excise Movement & Control System ([EMCS](#)).

The implementation of the EMCS system can vary per member state. Aptean Beverage supports full service for:

- [Belgium](#)
- [Germany](#) (under construction)
- [Luxemburg](#) (under construction)
- [Netherlands](#) (under construction)
- [United Kingdom](#) (under construction)

Full service means:

- Automatically send messages to the platform in the background
- Automatically receive messages from the platform in the background

Note

All the fields mentioned in the document are not available by default in the Business Central. Such fields can be viewed after personalization.

Business Processes

- [Release notes](#)
- [Getting started](#)
- [Create your own DEMO company](#)
- [Setting up customs document setup](#)
- [Business process walkthroughs](#)



Create your own demo company

Article • 6/24/2026 • 4 min read

Aptean Beverage is available in multiple countries. For each country, a dedicated demo company is available. This country specific company contains setup that is specific for that country (VAT, excises, language, etc.). They are all based on the Business Central CRONUS company for that country. With this company, you can:

- Verify the example [Setup](#).
- Execute the [Walkthroughs](#) in our online documentation.

Install Drink-IT

1. Select the Search icon , enter **Extension Marketplace**, and then choose the related link.
2. In the Search box, enter **Aptean Beverage Drink-IT Edition**.
3. Select the Bundle that meets your business requirements.
4. Choose the **Free trial** action and install the app.

Create the demo company

1. Select the Search icon  , enter **Data Import Wizard**, and then choose the related link.

The **Data Import Wizard** page opens.

2. Select **Next**.
3. In the **Company Selection** field, select *New Company*.
4. In the **New Company Name** field, enter a name.
5. Select **Next**.
6. Select the **Upload a file to import** link and then select the .zip file for your country.
7. Select **Next**.
8. Select **Finish** to create your demo company. This will take one hour or more.

Note

Names and codes in your demo company can differ from the ones used in the walkthroughs. Since the Aptean Beverage setup is the same for all the countries, the walkthroughs can be used in every country. In the country specific deviations, you can verify these deviations.



Setting up customs document management

Article • 7/6/2023 • 2 min read

Overview

Before you can start using Aptean Beverage Customs Document Management there are few things to setup.

To	See
Set up permission sets	Manage permission sets
Specify the general setup for customs documents and EMCS	Customs document mgt. setup
Setup your communication to the (government) platform	Customs document mgt. connector setup
Specify the relation between (excise) taxes and customs documents	Customs document mgt. setup on tax classifications
Setup custom report layout	Setting up a custom report layout for customs document management
Setup customers and shipping addresses for customs documents	Setting up customer for customs document management
Setup vendors and order addresses for customs documents	Setting up vendors for customs document management
Setup items for customs documents	Setting up items for customs documents
Setup locations for customs documents	Setting up locations for customs documents
Setup transfers for customs documents	Setting up tranfers for customs documents
Setup shipping agents and – services for customs documents	Setting up shipping agents and – services for customs documents
Setup tax offices for customs documents	Setting up tax offices for customs documents
Setup fiscal representatives	Setting up fiscal representatives
Define journey times for EMCS	Setting up journey times
Assign EMCS package codes to units of measure	EMCS kind of packages

Specify the (quantity) unit of measure for excise products	EMCS units
Select Excise Product in the Tariff Numbers	Excise product
Indicate the size of the producer for reduced excise rates	The size of the producer
Create standard text codes to specify fiscal marks and designations of origin	Setting up standard text codes for EMCS messages



Manage permission sets

Article • 10/24/2024 • 3 min read

Permission sets in Business Central define a user's access level to various features and data within this extension.

We provide the following system permission sets:

- Direct
- Indirect

Direct permission sets

Users with this permission set can perform specific actions directly without requiring additional approvals or workflows. These sets include permissions to read, modify, delete, and create data.

The direct permission set ID for this extension is *CUSTOMSDOCMGMGT113FDW*.

Indirect permission sets

Users with this permission set can perform specific actions. This is used in conjunction with other permission sets to allow you to perform certain actions. These permissions typically involve additional conditions or approvals before the action can be completed.

The indirect permission set ID for this extension is *CSTMDCMGTBASIC113FDW*.

User-defined permission sets

In addition to the system permission sets we provide, you can create new permission sets or copy system permission sets and modify or delete access to specific entities according to your requirements. For more information, see [Assign permissions to users and groups](#).

Assign a permission set

1. Select the Search icon , enter **Users**, and then choose the related link.
The **Users** list page opens.
2. Navigate to the username for which you want to assign the permission set and select it.
The **User Card** page opens.
3. On the **User Permission Sets** FastTab, in the **Permission Set** field, enter the valid permission set for this extension.



The associated fields are automatically updated based on the entered value. The user has the necessary permissions to use the features of the Aptean Beverage Customs Document Management extension, ensuring secure and role-based access.



Customs document mgt. setup

Article • 7/22/2026 • 2 min read

In the customs document mgt. setup, you define general characteristics that apply to your company and the companies processes.

- 1. Select the Search icon , enter **Customs Document Mgt. Setup**, and then choose the related link.
- 2. On the **Customs Document Mgt. Setup** page, fill in the fields as necessary. Hover over a field to read a short description.

! Note

When the **EMCS Service Type** is set with **Direct Service**, you need to specify the service in the [connector setup](#).

Transfer Documents FastTab

On the **Transfer Documents** FastTab, configure when IE815 customs documents are created for transfer orders:

Field	Description
Create IE815 on Transfer Order Release	Specifies whether to create the IE815 message when a transfer order with one or more EMCS mandatory lines is released.
Create IE815 from Posted Transfer Shpt. Automatically	Specifies whether the IE815 message should be created automatically when items are shipped from a transfer order.

For per-location overrides, see [Setting up locations for customs document management](Setting Up Locations for Customs Document Management.md).



Customs document mgt. connector setup

Article • 7/6/2023 • 2 min read

When the **EMCS Service Type** is set with **Direct Service** in the [Customs Document Setup](#), it is necessary to specify this service.

You need to define and test the connection with the (government) platform. You can do this in the **Customs Document Mgt. Connector Setup**. This setup page also provides an overview of the messages that you have exchanged.

1. Select the Search icon , enter **Customs Document Mgt. Connector Setup**, and then choose the related link.
2. On the **Customs Document Mgt. Setup** page, fill in the fields as necessary. Hover over a field to read a short description.

If a certificate is applicable for the connection, you can execute the **Import Certificate** action. When executed, the field Certificate Available will be selected.

With the **Country/Region URL Setup** action, you can:

Select your country in the **Country/Region Code** field.

Fill in the URL to your countries platform

Country	Type	URL
BE	TEST	https://ccff-test1.minfin.be:1443/masp/emcs/msa/movement/b2b
BE	PROD	https://ccff02.minfin.fgov.be:1443/masp/emcs/msa/movement/b2b



Customs document mgt. setup on tax classifications

Article • 7/6/2023 • 3 min read

Not all your transactions are subject to customs reporting. This will probably only be applicable to excise goods that are moved under duty suspension.

For transactions that are subject to EMCS reporting, Apteau Beverage identifies the transactions that are subject to report by this definition:

Sales and purchase:

When an excise item is moved from duty suspended to duty suspended, the transaction line is subject to EMCS reporting.

Transfers:

When the Transfer Route is an EMCS Mandatory route, the transaction line is subject to EMCS reporting.

In the setup, this means that **General Tax Classifications** should be indicated as **EMCS Mandatory**:

1. Select the Search icon , enter **General Tax Classifications**, and then choose the related link.
2. On the **General Tax Classifications** page, select **EMCS Mandatory** for codes where EMCS can be applicable:
 - **Customer Type**: when the code represents duty suspended customers or ship-to addresses.
 - **Vendor Type**: when the code represents vendors or order addresses that deliver duty suspended
 - **Item Type**: when the code represents excise goods.
 - **Location Type**: when the code represents bonded locations or bins.

In Sales transactions:

*-> When the Item, Customer and Location tax classifications **all** have EMCS Mandatory, the sales line will be **included** in messages to EMCS. If this is not the case, the line will **not be included** in messages to or from EMCS.*

In Purchase Transactions:

*-> When the Item, Vendor and Location tax classifications **all** have EMCS Mandatory, the sales line is EMCS Mandatory. If this is not, the line will **not be included** in messages from or to EMCS.*

In Transfer Shipments and Transfer Receipts:

-> When the Transfer Route has EMCS Mandatory, the transfer line is EMCS Mandatory. If this is not the case, the line will not be included in messages from or to EMCS.



Setting up custom report layout for customs document management

Article • 7/6/2023 • 3 min read

As an excise responsible, you have to include the official e-AD document with your shipments . You want to be able to create the document from the customs document, and, from the route planning worksheet, so you can do our work in an efficient way.

1. Select the Search icon , enter **Customs Document Mgt. Setup**, and then choose the related link.
2. On the **IE815 Message** FastTab, in the **e-AD Document Report No.** field, select the Report ID 71632420.
3. Select the Search icon , enter **Custom Report Layouts**, and then choose the related link.
4. Choose the **New** action. The Insert Built-in Layout for a Report page appears.
5. Fill in the **Report ID** 71632420 and select the **Insert Word Layout** check box.
6. Select **OK**.

Now you can start to create the layout.

Consult the Business Central online help related to this topic: [Create and Modify Custom Layouts for Reports and Documents - Business Central | Microsoft Docs](#)

Note

We have a template word layout available. Please contact your project manager or consultant for further assistance.



Setting up customer for customs document management

Article • 4/23/2025 • 4 min read

1. Select the Search icon , enter **Customers**, and then choose the related link.
2. Open the relevant customer card.
3. On the **Customs Document Management** FastTab, fill in the fields as necessary. Hover over a field to read a short description.

When **Ship-to Addresses** are connected to the customer with deviating customs setup, you can set this on the **Ship-to Address** page: 1. Select the Search icon , enter **Customers**, and then choose the related link. 2. Open the relevant customer card, and then navigate to Order Addresses. 3. Open the relevant **Ship-to address** card. 4. On the **Customs Document Management** FastTab, fill in the fields as necessary. Hover over a field to read a short description.

Note

When the **Ship- Address** is not setup with customs document values, the values from the vendor will be used when customs documents are created.

To configure different customs licenses for specific item tax class codes on the **Tax Classification** page when a customer has different customs licenses, follow these steps.

4. Open the **Customers** list page.
5. Select the related record from the list.
The **Customer Card** page opens.
6. On the action bar, select **Related > Customer > Tax Management**.
The **Tax Relation** page opens.
7. Select a relevant tax code and select **Tax Classifications** on the action bar.
The **Tax Classification Relation** page opens.
8. Fill in the required field values.
9. In the **Tax Registration No.** field, enter the official tax registration number.
10. In the **Tax Warehouse Reference** field, enter the reference to the bonded warehouse associated with the license.

Note

You can also define custom licenses for vendors from the **Vendor Card** page by following the above steps.



Setting up vendors for customs document management

Article • 7/6/2023 • 3 min read

1. Select the Search icon , enter **Vendors**, and then choose the related link.
2. Open the relevant vendor card.
3. On the **Customs Document Management** FastTab, fill in the fields as necessary. Hover over a field to read a short description.

When **Order Addresses** are connected to the customer with deviating customs setup, you can set this on the **Order Address** page: 1. Select the Search icon , enter **Vendors**, and then choose the related link. 2. Open the relevant vendor card, and then navigate to Order Addresses. 3. Open the relevant **order address** card. 4. On the **Customs Document Management** FastTab, fill in the fields as necessary. Hover over a field to read a short description.

Note

When the **Order Address** is not setup with customs document values, the values from the vendor will be used when customs documents are created.



Setting up items for customs document management

Article • 9/15/2023 • 2 min read

1. Select the Search icon  , enter **Items**, and then choose the related link.
2. Open the relevant item card.
3. On the **Customs Document Management** FastTab, fill in the fields as necessary. Hover over a field to read a short description.



Setting up locations for customs document management

Article • 7/22/2026 • 5 min read

1. Select the Search icon , enter **Locations**, and then choose the related link.
2. Open the relevant location card.
3. On the **Customs Document** FastTab, fill in the fields as necessary. Hover over a field to read a short description.

When the location has deviating excise numbers per excise product category, you can set this in the location tax

classifications: 1. Select the Search icon , enter **Locations**, and then choose the related link. 2. Open the relevant location card and navigate to the **Tax Management** action. 3. Select the relevant tax code and then choose the **Tax Classification** action. 4. Fill in the **Location Tax Ref. 1** and / or **Location Tax Ref. 2**

To define an additional customs license for a specific group of customers, vendors or locations, based on a general tax classification code, follow these steps:

4. Open the **Locations** page.
5. Select the required entry.
The **Location Card** page opens.
6. On the action bar, select **Related** > **Tax Management** > **Additional Customs License**.
The **Additional Customs Licenses** page opens.
7. In the **Type** field, select the appropriate classification type. The available options are: *Customer*, *Vendor*, and *Location*.
8. In the **Tax Classification Code** field, select the relevant general tax classification code from the dropdown.
9. In the **Tax Registration No.** field, enter the tax registration number associated with the location.
10. In the **Tax Warehouse Reference** field, enter the warehouse reference applicable to the location.

Note

- You can also define the **Additional Custom Licenses** page at the tax classification level using the following pages:
- Tax Classifications (**Taxes** > **Classification** > **Location** > **Additional Custom License**)
- Tax Classification Relation (**Location** > **Tax Management** > **Tax Classification** > **Related** > **Additional Custom License**)



Transfer order IE815 creation override

The **Customs Document Management** FastTab on the **Location Card** page includes two fields that override the global IE815 creation settings from the **Customs Document Mgt. Setup** page for a specific location.

Field	Description
Create IE815 on Transfer Order Release	Specifies whether a customs document should be created automatically when a transfer order is released for this location. Leave blank to use the global setting. Select <i>Yes</i> to always create the IE815 for this location. Select <i>No</i> to never create the IE815 for this location.
Create IE815 from Posted Transfer Shpt. Automatically	Specifies whether a customs document should be created automatically when a transfer order is posted for shipment for this location. Leave blank to use the global setting. Select <i>Yes</i> or <i>No</i> to override.

See also

[To assign taxes to a location](#)

 **Note**

The Location Tax Ref. fields are meant for generic use in Aptean Beverage Tax Management. In Aptean Beverage Customs Document Management, the fields are synchronized with the fields Tax Registration No. (Location Tax Ref. 1) and Tax Warehouse Reference (Location Tax Ref. 2).



Setting up transfers for customs documents

Article • 7/6/2023 • 2 min read

When you move your excise goods under duty suspension between you own locations, you might need to report these movements as well. Such a movement can be represented by a transfer route:

- 1. Select the Search icon , enter **Transfer Routes**, and then choose the related link.
- 2. DrillDown in the matrix to open the relevant trans. route spec. card.
- 3. On the **Customs Document** FastTab, fill in the fields as necessary. Hover over a field to read a short description.



Setting up shipping agents and services for customs documents

Article • 7/6/2023 • 3 min read

Shipping agents are the carrier of the information that will be reported in the **First Transporter** section of the Customs Document.

Even when the transport is executed by yourself, it is still necessary to use (yourself) as shipping agent for the transactions.

1. Select the Search icon , enter **Shipping Agents**, and then choose the related link.
2. Open the relevant shipping agent card.
3. On the **Customs Document** FastTab, fill in the fields as necessary. Hover over a field to read a short description.

Some values for customs might depend on the service of the agent that is applicable:

4. Select the Search icon , enter **Shipping Agents**, and then choose the related link.
5. Open the relevant shipping agent card.
6. Navigate to the **Shipping Agent Services** and select the relevant service.
7. Fill in fields as necessary. Hover over a field to read a short description.

Note

When the Shipping Agent Service is not setup with customs document values, the values from the shipping agent will be used when customs documents are created.



Setting up tax offices for customs documents

Article • 7/6/2023 • 2 min read

Tax offices represent for instance the [customs offices](#) in EU member states. When tax offices are used in **Customs Documents**, the value can come from:

- [Customs document mgt. setup](#)
- [Customer](#)
- [Vendor](#)
- [Location](#)
- Select the Search icon  , enter **Tax Offices**, and then choose the related link.
- On the **Taxes Offices** page, choose the **New** action.
- Proceed to fill fields as necessary. Hover over a field to read a short description.



Process the incoming customs document with an error status

Article • 7/2/2025 • 1 min read

To process an incoming customs document mail history entry with an error status, follow these steps:

1. Navigate to the **Customs Document Mgt. Mail History List** page.
2. Select the entry with the **Status** field set as *Error*.
3. On the action bar, select **Process**.

The selected entry is processed, the **Status** field value is updated as blank, and the **Error Message** field value is set to blank. After processing the entry, the system changes the status to *Error* or *Success* depending on the result.

The system displays an error if the **Process** action is executed for entries where the **Status** field is not set to *Error* and the **Message Direction** field value is updated as *Outgoing*.



Setting up fiscal representatives

Article • 7/6/2023 • 2 min read

In case of exporting outside the EU, the person representing the consignor at the office of export should be included in messages to EMCS. This person is the **Fiscal Representative** in Aptean Beverage Customs Document Management.

1. Select the Search icon  , enter **Fiscal Rep./Expeditor**, and then choose the related link.
2. On the **Fiscal Rep./Expeditor** page, choose the **New** action.
3. Proceed to fill fields as necessary. Hover over a field to read a short description.

Fiscal Representatives can be selected on the **Customs Document Management** FastTab of the [customer card and the ship-to address card](#). The Fiscal Representative field on Customs Documents gets its value by default from that customer or ship-to address.



Setting up journey times

Article • 7/6/2023 • 3 min read

Journey times are mandatory to report in EMCS messages. The journey time is the normal period of time necessary for the journey. The time is expressed in hours (H) or days (D). The journey time in hours should be less or equal to 24 and in days less or equal to the maximum defined per transport method code. The journey time on customs document is filled with a default value but the user can change it, dependent to the status of the document.

Maximum Journey Times in Transport Methods

1. Select the Search icon , enter **Transport Methods**, and then choose the related link.
2. On the **Transport Methods** page, fill in the maximum journey time in the **Journey Time** field, for instance 45D for 1 - *Sea Transport*.

Shipping Agent (Service) Journey Times

The default journey time for shipments by a shipping agent can be filled in on the shipping agent card, and if deviating from the agent, on the shipping agent service.

By default, the journey time is filled by the selected transport method. But it can be changed to another value.

See also

[Setting up shipping agents for customs document management](#)

Priority Rules for Journey Times in Customs Documents

When the system creates a customs document for outbound transactions, the following hierarchy is taken in account: 1. Shipping Agent Service 2. Shipping Agent 3. Transport Method



EMCS kind of packages

Article • 7/6/2023 • 2 min read

In the EMCS reporting, you need to specify the kind of package for you excise goods in the messages to EMCS. The code that indicates the kind should be the code according to your countries code list. In the Unit of Measure table, you can specify this code in the EMCS Packaging Code field. Customs document lines will get this code in the kind of packages field.

1. Select the Search icon , enter **Units of Measure**, and then choose the related link.
2. On the Units of Measure page, fill in the codes as necessary in the **EMCS Packaging** Code field.



EMCS units

Article • 7/6/2023 • 2 min read

EMCS uses Excise Product Codes to define goods. Unit of measurement that are associated with that product code are use to express quantities in transactions.

1. Select the Search icon , enter **Tax Excise Product**, and then choose the related link.
2. On the **Tax Excise Product** page, select units of measurements as necessary in the **EMCS Unit** field.



Select excise product in tariff numbers

Article • 7/6/2023 • 2 min read

When quantities are reported to EMCS, they should be done in the Unit of Tax Excise Product. It is necessary to select an **Excise Product**.

1. Select the Search icon , enter **Tariff Numbers**, and then choose the related link.
2. On the **Tariff Numbers** page, select the **Excise Product** field.



The size of the producer

Article • 7/6/2023 • 2 min read

When reduced excise rates are applicable for independent small producers, the size of the producer needs to be specified in the messages to EMCS. In Drink-IT, you can specify this size on the item card. Customs document lines with that item will inherit this value in the size of the producer field.

1. Select the Search icon , enter **Items**, and then choose the related link.
2. Open the relevant item card.
3. On the **Customs Document** FastTab, fill in the producers annual production in hectoliters in the **Size of the Producer** field.

See also

[Setting up standard text codes for EMCS messages](#)



Setting up standard text codes for EMCS messages

Article • 7/6/2023 • 4 min read

In EMCS messages, in the fields *fiscal mark* and *designation of origin* you need to provide a text according to the requirements of member states. These texts can be defined with the use of standard text codes. On the item card, you can select these codes. Customs document lines with that item will inherit this value in the corresponding fields.

To define standard texts

1. Select the Search icon , enter **Standard Texts Codes**, and then choose the related link.
2. On the **Standard Text Codes** page, choose the **New** action.
3. Fill in the **Code** and **Description** fields.
4. Choose the **Extended Texts** action and then **New**.
5. Fill in the **Language Code** field or select the All Language Codes check box if you use language codes.
6. Fill in the **Starting Date** and **Ending Date** fields if you want to limit the dates on which the extended text is used.
7. In the **Text** field, write the extended text.

To select standard texts on the item card

8. Select the Search icon , enter **Items**, and then choose the related link.
9. Open the relevant item card.
10. On the **Customs Document** FastTab, select standard text codes as necessary in the **Fiscal Mark Code** field and the **Designation of Origin** field.

See also

[Add Extended Text - Business Central | Microsoft Docs](#)



Processing incoming messages

Article • 12/12/2023 • 2 min read

With the right setup, the incoming messages are processed automatically. The following updates are done per message.

IE802 – Reminder Message for Excise Movement

When this message is received, the **EMCS Status** field on the **General** FastTab of the **Customs Document** card page is automatically updated with *Reminder Message for Excise Movement (IE802)*.

IE807 – Interruption of Movement

When this message is received, the **EMCS Status** field on the **General** FastTab of the **Customs Document** card page is automatically updated with *The Interruption of Movement (IE807)*.

On the **Delay/Interruption** FastTab, the **Interruption Reason**, **Complementary Information** and **Interruption Language** fields are updated automatically from the ARC number.

IE840 – Event Reported

When this message is received, the **EMCS Status** field on the **General** FastTab of the **Customs Document** card page is automatically updated with *Event Reported (IE840)*.

On the **Event Report** FastTab, fields are updated automatically from the ARC number.

IE881 – Manually Closed

When this message is received, the **EMCS Status** field on the **General** FastTab of the **Customs Document** card page is automatically updated with *Manually Closed (IE881)*.

IE905 – Manually Closed

When this message is received, the **EMCS Status** field on the **General** FastTab of the **Customs Document** card page is automatically updated with *Manually Closed (IE905)*.



IE803 – Notification of Diverted

When this message is received, the **EMCS Status** field on the **General** FastTab of the **Customs Document** card page is automatically updated with *Notification of Diverted (IE803)*.

IE813 – Change of Destination

When this message is received, the **EMCS Status** field on the **General** FastTab of the **Customs Document** card page is automatically updated with *Change of Destination (IE813)*.

IE819 – Alert of Rejection

When this message is received, the **EMCS Status** field on the **General** FastTab of the **Customs Document** card page is automatically updated with *Alert of Rejection (IE813)*.



Business process walkthroughs

Article • 6/24/2026 • 2 min read

This selection of walkthroughs provides step-by-step, end-to-end business processes that you can perform using the [CRONUS DIT DEMO](#) demonstration company.

!

Note

Create a copy of this company to keep your CRONUS DIT DEMO in the original state. In the copy you can do all the exercises that are included in the walkthroughs.

!

Note

Aptean Beverage is available in multiple countries. For each country, a dedicated demo company is available. This country specific company contains setup that is specific for that country (VAT, excises, language, etc.). They are all based on the Business Central CRONUS company for that country. For that reason, names and codes in your Drink-IT demo company can differ from the ones used in the walkthroughs. Since the Aptean Beverage setup is the same for all the countries, the walkthroughs can be used in every country. In the country specific deviations, you can verify these deviations.

See also

[Copy a company.](#)

Overview

To	See
Learn about customs documents on sales orders	Walkthrough: Send IE815 EMCS messages on sales orders
Learn about customs documents on sales shipments	Walkthrough: Send IE815 EMCS messages on sales shipments
Learn about customs documents on warehouse shipments	Walkthrough: Send IE815 EMCS messages on warehouse shipments
Learn about customs documents on purchase orders	Walkthrough: Receive IE801 EMCS messages on purchase orders



Learn about customs documents on purchase receipts	Walkthrough: Receive IE801 EMCS messages on purchase receipt
Learn about how to send the IE818 EMCS message upon posting a purchase receipt	Walkthrough: Send IE818 EMCS message on purchase receipt
Learn about customs documents on transfer orders	Walkthrough: Send IE815 and Receive IE801 EMCS messages on the transfer order
Learn about how to manage your customs document messages	Walkthrough: Manage your customs document messages



Walkthrough: Send IE815 EMCS messages on sales orders

Article • 4/23/2025 • 3 min read

Note

Before you start with this walkthrough, verify that your work date is today's date so your transactions to the EMCS Test environment will not be rejected for date reasons. The DEMO environment connects to the Belgium Government test platform. For this reason some of the setup that we use is Belgium country specific.

Our customer Discount Deutschland AG is based in Germany. They are a *tax warehouse* and we ship our goods under suspension of duty to them. They ordered some of our premium beers.

Note

In the Customs Document Mgt. Setup you need to activate the **Create 815 on Sales Order Release** field.

1. Select the Search icon , enter **Sales Orders**, and then choose the related link.
2. Select **New** to create a new entry.
3. In the **Customer** field, enter the name Discount Deutschland.
4. Fill in lines:

Item		Quantity
1010		40
1210		40
1080		12

5. Choose the **Release** action.
6. Choose the **Customs Documents** action.
7. On the **Customs Documents** page, choose the **Edit** action.
8. On the Customs Document page, select *Vehicle* in the **Transport Unit Code** field and type or select a license plate in the **Identity of Transport Units** field.
9. Choose the **Process the IE815** message action.
10. Choose the **Print e-AD Document**.
11. Select the **Send to** and choose **PDF Document**.
12. Verify the message that is now visible in the **Messages** FactBox of the Customs Document.

- When the **Status** is *Success*, the message was successfully received by the government.



- When the **Status** is *Error*, you can view the details in the error message field in the FactBox. You need to solve the error and then choose the **Process the IE815** action again.

Each message creates a new entry in the Customs Document Mgt. Mail History List.

Note

Multiple customs documents can be generated for a single transaction based on the unique customs license combinations. These combinations are determined by the customs license settings defined at the location, customer, or vendor level.



Walkthrough: Send IE815 EMCS messages on sales shipments

Article • 4/23/2025 • 3 min read

Note

Before you start with this walkthrough, verify that your work date is today's date so your transactions to the EMCS Test environment will not be rejected for date reasons. The DEMO environment connects to the Belgium Government test platform. For this reason some of the setup that we use is Belgium country specific.

Our customer Discount Deutschland AG is based in Germany. They are a *tax warehouse* and we ship our goods under suspension of duty to them. They ordered some of our premium beers.

1. Select the Search icon , enter **Sales Orders**, and then choose the related link.
2. Select **New** to create a new entry.
3. In the **Customer** field, enter the name Discount Deutschland.
4. Fill in lines:

Item	Quantity
1010	40
1210	40
1080	12

5. Choose the **Post (Ship)** action and choose the OK button to post the shipment of the goods.
 6. Choose the **Shipments** action.
 7. On the **Posted Shipments** page, choose the **View** action.
 8. On the **Posted Shipment** page, choose the **Customs Documents** action.
 9. On the **Customs Documents** page, choose the **Edit** action.
 10. On the Customs Document page, select *Vehicle* in the **Transport Unit Code** field and type or select a license plate in the **Identity of Transport Units** field.
 11. Choose the **Process the IE815** message action.
 12. Choose the **Print e-AD Document**.
 13. Select the **Send to** and choose **PDF Document**.
 14. Verify the message that is now visible in the **Messages** FactBox of the Customs Document.
- When the **Status** is *Success*, the message was successfully received by the government.
 - When the **Status** is *Error*, you can view the details in the error message field in the FactBox. You need to solve the error and then choose the **Process the IE815** action again.



Each message creates a new entry in the Customs Document Mgt. Mail History List.

 Note

Multiple customs documents can be generated for a single transaction based on the unique customs license combinations. These combinations are determined by the customs license settings defined at the location, customer, or vendor level.



Walkthrough: Send IE815 EMCS messages on warehouse shipments

Article • 4/23/2025 • 3 min read

Note

Before you start with this walkthrough, verify that your work date is today's date so your transactions to the EMCS Test environment will not be rejected for date reasons. The DEMO environment connects to the Belgium Government test platform. For this reason some of the setup that we use is Belgium country specific.

As a tax responsible, you want to be able to create customs documents on a warehouse shipment, so you are able to report all the duty suspended transactions that are included in the shipment with one action to EMCS.

1. Select the Search icon , enter **Sales Orders**, and then choose the related link.
2. Select **New** to create a new entry.
3. In the **Customer** field, enter the name Discount Deutschland.
4. Fill in lines:

Item		Quantity	Location
1010	40	SILVER	
1210	40	SILVER	
1080	12	SILVER	

5. Choose the **Create Warehouse Shipment** action and choose the OK button to open the **Warehouse Shipment**.
6. Choose the **Create Customs Document** action.
7. On the Customs Document page, select *Vehicle* in the **Transport Unit Code** field and type or select a license plate in the **Identity of Transport Units** field.
8. Choose the **Process the IE815** message action.
9. Choose the **Print e-AD Document**.
10. Select the **Send to** and choose **PDF Document**.
11. Verify the message that is now visible in the **Messages** FactBox of the Customs Document.
 - When the **Status** is *Success*, the message was successfully received by the government.
 - When the **Status** is *Error*, you can view the details in the error message field in the FactBox. You need to solve the error and then choose the **Process the IE815** action again.

Each message creates a new entry in the Customs Document Mgt. Mail History List.



Walkthrough: Receive IE801 EMCS messages on purchase orders

Article • 4/23/2025 • 3 min read

 Note

Before you start with this walkthrough, verify that your work date is today's date so your transactions to the EMCS Test environment will not be rejected for date reasons. The DEMO environment connects to the Belgium Government test platform. For this reason some of the setup that we use is Belgium country specific.

Our vendor Bavarian Brewery AG is based in Germany. They are a tax warehouse and we buy their delicious German Beer.

 Note

In the Customs Document Mgt. Setup you need to activate the **Create Customs Document on Purchase Order Release** field.

- 1. Select the Search icon , enter **Purchase Orders**, and then choose the related link.
- 2. Select **New** to create a new entry.
- 3. In the **Vendor** field, enter the name Bavarian Brewery AG.
- 4. Fill in lines:

Item		Quantity	
1710		100	
1770		80	

- 5. Choose the **Release** action and choose the OK button to post the receipt of the goods.
- 6. Choose the **Customs Documents** action.
- 7. On the **Customs Documents** page, choose the **Edit** action.
- 8. On the Customs Document page, select *Vehicle* in the **Transport Unit Code** field and type or select a license plate in the **Identity of Transport Units** field.
- 9. Choose the **Receive IE801** message action.
- 10. Choose the **Print e-AD Document**.
- 11. Select the **Send to** and choose **PDF Document**.
- 12. Verify the message that is now visible in the **Messages** FactBox of the Customs Document.
 - When the **Status** is *Success*, the message was successfully received by the government.



- When the **Status** is *Error*, you can view the details in the error message field in the FactBox. You need to solve the error and then choose the **Receive IE801** action again.

Each message creates a new entry in the Customs Document Mgt. Mail History List.

Note

Multiple customs documents can be generated for a single transaction based on the unique customs license combinations. These combinations are determined by the customs license settings defined at the location, customer, or vendor level.



Walkthrough: Receive IE801 EMCS messages on purchase receipt

Article • 4/23/2025 • 3 min read

Note

Before you start with this walkthrough, verify that your work date is today's date so your transactions to the EMCS Test environment will not be rejected for date reasons. The DEMO environment connects to the Belgium Government test platform. For this reason some of the setup that we use is Belgium country specific.

Our vendor Bavarian Brewery AG is based in Germany. They are a tax warehouse and we buy their delicious German Beer.

1. Select the Search icon , enter **Purchase Orders**, and then choose the related link.
2. Select **New** to create a new entry.
3. In the **Vendor** field, enter the name Bavarian Brewery AG.
4. Fill in lines:

Item	Quantity
1710	100
1770	80

5. Choose the **Post (Receive)** action and choose the OK button to post the receipt of the goods.
6. Choose the **Receipts** action.
7. On the **Posted Receipts** page, choose the **View** action.
8. On the **Posted Receipts** page, choose the **Customs Documents** action.
9. On the **Customs Documents** page, choose the **Edit** action.
10. On the Customs Document page, select *Vehicle* in the **Transport Unit Code** field and type or select a license plate in the **Identity of Transport Units** field.
11. Choose the **Receive IE801** message action.
12. Choose the **Print e-AD Document**.
13. Select the **Send to** and choose **PDF Document**.
14. Verify the message that is now visible in the **Messages** FactBox of the Customs Document.
 - When the **Status** is *Success*, the message was successfully received by the government.
 - When the **Status** is *Error*, you can view the details in the error message field in the FactBox. You need to solve the error and then choose the **Receive IE801** action again.

Each message creates a new entry in the Customs Document Mgt. Mail History List.



 Note

Multiple customs documents can be generated for a single transaction based on the unique customs license combinations. These combinations are determined by the customs license settings defined at the location, customer, or vendor level.



Walkthrough: Send IE818 EMCS message on purchase receipt

Article • 4/23/2025 • 4 min read

 Note

Before starting this walkthrough, ensure that your work date is set to today's date to prevent transaction rejections in the EMCS test environment due to date-related issues. The DEMO environment connects to the Belgium Government test platform, so some of the setup used is specific to Belgium.

Our vendor, Bavarian Brewery AG, is based in Germany. They operate as a tax warehouse, and we purchase their delicious German beer.

Create purchase order

- 1. Select the Search icon  , enter **Purchase Orders**, and then choose the related link.
The **Purchase Order** page opens.
- 2. Select **New** to create a new entry.
- 3. In the **Vendor** field, enter *Bavarian Brewery AG*.
- 4. On the **Lines** FastTab, fill in the following details:

Item		Quantity
1710		100
1770		80

Post purchase receipt

- 1. On the action bar, select **Post**.
- 2. Select **Receive** and then select **OK** to post the receipt of the goods.
- 3. Open the **Posted Purchase Receipts** page.
- 4. On the action bar, select **Related > Receipt > Customs Documents**.
- 5. On the **Customs Documents** page, select the **Edit** action.
- 6. On the **Transport** FastTab, in the **Transport Unit Code** field, select *Vehicle*. Alternatively, in the **Identity of Transport Units** field, enter or select a license plate number.



Receive IE801 message

1. On the action bar, select **Actions** > **Receive IE801**.
2. Select **Print e-AD Document**.
3. Select **Send to** and choose *PDF Document*.

Verify the message displayed on the **Messages** FactBox of the customs document.

If the **Status** field value is set to *Success*, the message was successfully received by the government.

If the **Status** field value is set to *Error*, check the **Error Message** field on the FactBox for details. Resolve the error and then execute the **Receive IE801** action again.

Each message creates a new entry on the **Customs Document Mgt. Mail History List** page.

Note

The system can automatically receive the IE801 message and create a customs document.

Apply customs document lines

Note

To manage the application of tax ledger entries with the customs document, ensure that each line is assigned to an item number and that the posted purchase receipt is configured for application.

To set up the item for application, review the tax classification codes.

- Navigate to **Taxes** > **Classification** > **Item** (general default).
- Navigate to **Item** > **Related** > **Tax Classification** > **Tax Classification** (per item).
- On the **Customs Document** page, update **Item No.** field value per customs document line.

Note

An automatic search is available for tariff numbers and item descriptions. If no or multiple matches are found, you must update the **Item No.** field values manually.

- On the **Lines** FastTab, select the **Apply Entries** action.
- Select the related tax ledger entry.
The **Applied Customs Quantity** field value is updated with the remaining customs quantity of the tax ledger entry.



The **Applied Quantity (Base)** field value is updated based on the applied customs quantity. You can select the field value to open the associated **Customs Document Tax Applications** page.

- Leave the page and execute this action for each customs document line.

Manage the receipt information

1. On the **Customs Document** page, on the **Receipt** FastTab, update the available field values.
2. Check the **Global Conclusion of Receipt** field value in the customs document.
If the field value is *Receipt Accepted and Satisfactory* or *Exit Accepted and Satisfactory*, you do not need to update the customs document lines separately.
If the value is different, update the customs document lines separately.
3. On the **Lines** FastTab, update the **Shortage / Excess, Observed Shortage or Excess, Refused Quantity, Unsatisfactory Reason**, and **Complementary Information** field values for each line.

Send IE818 EMCS message

1. On the action bar of the customs document, select **Actions > Report a Receipt IE818**.

Note

A validation check is performed on all required fields. If all fields contain valid values and based on the **Application Check IE818** field value on **Customs Document Mngt. Setup** page, the IE818 message will be sent.

2. On the **Messages** FactBox, select the **Show Message** to view the created XML file.



Walkthrough: Send IE815 and Receive IE801 EMCS messages on transfer order

Article • 4/23/2025 • 5 min read

Note

Before you start with this walkthrough, verify that your work date is today's date so your transactions to the EMCS Test environment will not be rejected for date reasons. The DEMO environment connects to the Belgium Government test platform. For this reason some of the setup that we use is Belgium country specific.

When you ship excise goods under duty suspension between locations, you want to be able to report these transactions to EMCS.

1. Select the Search icon , enter **Transfer Orders**, and then choose the related link.
2. Select **New** to create a new entry.
3. In the **Transfer-from Code** field, enter BLUE-BOND.
4. In the **Transfer-to Code** field, enter SILVER.
5. Fill in lines:

Item	Quantity
1010	20
1210	15
1080	8

6. Choose the **Post (Ship)** action and choose the OK button to post the transfer shipment of the goods.
7. Choose the **Shipments** action.
8. On the **Posted Shipments** page, choose the **View** action.
9. On the **Posted Shipment** page, choose the **Customs Documents** action.
10. On the **Customs Documents** page, choose the **Edit** action.
11. On the Customs Document page, select *Vehicle* in the **Transport Unit Code** field and type or select a license plate in the **Identity of Transport Units** field.
12. Choose the **Process the IE815** message action.
13. Choose the **Print e-AD Document**.
14. Select the **Send to** and choose **PDF Document**.
15. Verify the message that is now visible in the **Messages** FactBox of the Customs Document.
 - When the **Status** is *Success*, the message was successfully received by the government.
 - When the **Status** is *Error*, you can view the details in the error message field in the FactBox. You need to solve the error and then choose the **Process the IE815** action again.



16. On the **Transfer Order**, choose the **Create Warehouse Receipt** action and choose the OK button to open the **Warehouse Receipt**.
17. Choose the **Post** action and choose the OK button to post the Warehouse Transfer Receipt of the goods.
18. Choose the search icon, enter **Posted Transfer Receipts**, and then choose the related link.
19. On the **Posted Transfer Receipt** page, choose the **View** action.
20. On the **Posted Transfer Receipt** page, choose the **Customs Documents** action.
21. On the **Customs Documents** page, choose the **Edit** action.
22. On the Customs Document page, select *Vehicle* in the **Transport Unit Code** field and type or select a license plate in the **Identity of Transport Units** field.
23. Choose the **Receive IE801** message action.
24. Choose the **Print e-AD Document**.
25. Select the **Send to** and choose **PDF Document**.
26. Verify the message that is now visible in the **Messages** FactBox of the Customs Document.
 - When the **Status** is *Success*, the message was successfully received by the government.
 - When the **Status** is *Error*, you can view the details in the error message field in the FactBox. You need to solve the error and then choose the **Receive IE801** action again.

Each message creates a new entry in the Customs Document Mgt. Mail History List.

Customs documents will only be created automatically or manually (based on the setup) for bonded locations (under suspension).

 Note

Multiple customs documents can be generated for a single transaction based on the unique customs license combinations. These combinations are determined by the customs license settings defined at the location, customer, or vendor level.



Walkthrough: Manage your customs document messages

Article • 7/6/2023 • 3 min read

As responsible for all EMCS settlements, you want to be able to get an overview of all EMCS messages.

1. Select the Search icon , enter **Customs Document Mgt. Mail History List**, and then choose the related link.
2. On the **Customs Document Mgt. Mail History List** page, you can choose the **Filter list by**.
3. Filter on **Submission Message Type IE801**.
4. Select the save icon, and save it as IE801. You can create as many views as you want.
5. Hover over a field to read a short description.
6. Choose the **Show document** action to view the xml-file.
7. On the **Lines** FastTab, you can verify the product details for the message

See also

[Save and Personalize List Views](#)

