

User Manual

Aptean Food and Beverage ERP

Inspection Status

Product Documentation



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Inspection Status

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Release notes

Article • 7/22/2026 • 2 min read

To view what's new or changed in each release of the Aptean Inspection Status extension, select the specific release version.

Date	Release version	Description
July 2026	2603.0.0.0	Major 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
March 2026	2601.3.0.0	Stability release
February 2026	2601.2.0.0	Platform release
Januray 2026	2601.1.0.0	Stability release
Januray 2026	2601.0.0.0	Feature release
November 2025	2504.1.0.0	Stability release
October 2025	2504.0.0.0	Feature release
October 2025	2503.7.0.0	Stability release
September 2025	2503.6.0.0	Stability release
August 2025	2503.5.0.0	Platform release
August 2025	2503.4.0.0	Stability release
July 2025	2503.3.0.0	Stability release
July 2025	2503.2.0.0	Stability release
June 2025	2503.1.0.0	Stability release
May 2025	2503.0.0.0	Feature release
May 2025	2502.4.0.0	Stability release
April 2025	2502.3.0.0	Stability release



March 2025	2502.2.0.0	Stability release
March 2025	2502.1.0.0	Platform release
February 2025	2502.0.0.0	Feature release
February 2025	2501.1.0.0	Platform release
February 2025	2501.0.0.0	Feature release
January 2025	2405.1.0.0	Platform release
December 2024	2405.0.0.0	Feature release
November 2024	2404.0.0.0	Feature release
October 2024	2403.0.0.0	Feature release
October 2024	2402.3.0.0	Stability release
September 2024	2402.2.0.0	Stability release
September 2024	2402.1.0.0	Stability release
September 2024	2402.0.0.0	Feature release
August 2024	2401.1.0.0	Stability release
July 2024	2401.0.0.0	Feature release
July 2024	2301.13.0.0	Stability release
July 2024	2301.12.0.0	Stability release
June 2024	2301.11.0.0	Stability release
June 2024	2301.10.0.0	Stability release
June 2024	2301.9.0.0	Stability release
June 2024	2301.8.0.0	Stability release
May 2024	2301.7.0.0	Stability release
April 2024	2301.6.0.0	Stability release
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February 2023	1.11.80435.0	Feature release
December 2022	1.10.72304.0	Feature release
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November 2022	1.9.68882.0	Stability release
August 2022	1.8.55153.0	Stability release
July 2022	1.8.53941.0	Stability release
May 2022	1.7.49694.0	Stability release
May 2022	1.6.48014.0	Stability release
March 2022	1.5.44033.0	Stability release



2603.0.0.0

Release Note • 7/22/2026 • 1 min read

Enhancements/Modifications

With this release of the Aptean Inspection Status extension, the system now correctly reflects inspection-blocked inventory in the **Sales Line Details FactBox** on the **Sales Order** page. It uses the **Inspection Hold Quantity** field value to show the quantity of items in lots with an inspection status that has the **Inspection Hold** toggle turned on.

A new **Inspection Hold Quantity** field has been added to the FactBox, showing the quantity of items in lots with an inspection status configured with **Inspection Hold** enabled. The system also deducts the inspection hold quantity from the **Available Inventory** field value and calculates the **Item Availability** field value based on the corrected available inventory.

UI/UX changes

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

- The **Inspection Hold Quantity** field has been added to the **Sales Line Details FactBox** on the **Sales Order** page.



2602.2.0.0

Release Note • 6/22/2026 • 1 min read

Resolved issues

The following issues have been resolved in this release.

ID	Description
364442	The system fails to create a quality check from a quality trigger in the Aptean Quality Control extension with the Action Document Type field set to <i>Inspection Status</i> and the Document Action field set to <i>Change to</i> when the inspection status of a lot is changed by the Change Inspection Status of Lots that need Follow-up report, even though the new inspection status matches the trigger.
377461	The system fails to update the inspection status and the inspection hold indication on the item ledger entries of a lot when the lot's inspection status is changed by the Change Inspection Status of (Sales) Expired Lots report, which prevents the Inspection Hold Qty. field on the item availability pages from including the quantity of the held lots.
373482	The system displays incorrect quantities in the Item Availability field value on the Sales Order FactBox that does not match the values in the corresponding field on the Item Availability page.



2602.1.0.0

Release Note • 5/27/2026 • 1 min read

Enhancements/Modifications

With this release of the Aptean Inspection Status extension,

- The system automatically excludes inspection status blocked inventory from warehouse pick creation based on the pick source document type. A new field on the **ISS Setup** page controls this behavior. When turned on, the system checks whether each lot is blocked for the applicable transaction type (sales pick, production consumption pick, or transfer pick) and excludes blocked lots from pick line creation. When the **Always Create Pick Line** toggle on the **Location Card** page is turned on, pick lines are still created for planning purposes regardless of inspection status blocking status. Blocked status exceptions configured for a customer are respected during sales pick creation.
- Updates have been made to ensure interoperability with the recent changes made to the Aptean [Sublot Management](#) extension. To know more, see [What's new in Sublot Management, version 2602.1.0.0](#).

UI/UX changes

The **Exclude Inspection-Blocked Lots from Pick Creation** toggle has been added to the **Inspection Status Setup** page.



2602.0.0.0

Release Note • 4/22/2026 • 1 min read

Features

With the feature added in this release of the Aptean Inspection Status extension, the system has improved extension dependency architecture by moving the Aptean Quality Control (QCA) extension dependency from the Inspection Status Test app to the Integration Test app, reducing unnecessary inter-extension coupling and improving test isolation.

Resolved issues

The following issues have been resolved in this release.

ID	Description
348996	The system fails to validate the inspection status of the associated lot when a License Plate No. field value is manually entered in a warehouse pick line instead of being selected from the available field values, allowing to proceed with a blocked lot.
359477	The system fails to activate the Inspection Tags feature on the Feature Control page due to incorrect logic in the <i>FeatureControlManagement07FDW</i> codeunit. The enable method exits when the status is <i>Disabled</i> , and the disable method exits when the status is <i>Enabled</i> . As a result, the migration does not run and the application area is not activated.



2601.3.0.0

Release Note • 3/25/2026 • 1 min read

Enhancements/Modifications

With this release of the Aptean Inspection Status extension, the system supports longer values in the **Endpoint Alerts** field to accommodate full Power Automate trigger URLs. The field length has been increased from 250 to 2048 characters. This enhancement addresses the issue reported in bug ID #347513.

Resolved issues

The following issues have been resolved in this release.

ID	Description
347513	The system fails to store the complete Endpoint Alerts field value on the Inspection Status Setup page when configuring Power Automate integrations.
359477	The system fails to activate the application area for inspection tags feature when enabled through the Feature Control page.



2601.2.0.0

Release Note • 2/25/2026 • 1 min read

Enhancements/Modifications

With this release of the Aptean Inspection Status extension, the *Endpoint Alerts* field has been marked as obsolete to support the increase in character length of the field.



2601.1.0.0

Release Note • 1/28/2026 • 1 min read

Enhancements/Modifications

With this release of the Aptean Inspection Status extension, the translation file for the Polish (pl-PL) language has been updated with standard texts for better readability.



2601.0.0.0

Release Note • 1/28/2026 • 1 min read

Features

With the feature added in this release of the Aptean Inspection Status extension, you can configure permission-based restrictions for individual inspection statuses. This enables precise control over which you are authorized to change lots to specific inspection statuses.

Enhancements/Modifications

This extension has been updated to ensure interoperability with the recent changes in the Aptean Pricing Matrix and Inventory Overview extensions. For more information, see

- [What's new in Pricing Matrix, version 2601.0.0.0.](#)
- [What's new in Inventory Overview, version 2601.0.0.0.](#)

Integrations

The Aptean Inspection Status extension has been integrated with the Aptean [Pricing Matrix](#) extension. For more information see, [Integrations](#).

UI/UX changes

The **Permission Role ID** field has been added to the **Inspection Status List** page.



2504.1.0.0

Release Note • 11/26/2025 • 1 min read

Enhancements/Modifications

With this release of the Aptean Inspection Status extension,

- The *ChangeInspectionStatusForMultilotNoOnLotInformation* and *ChangeInspectionStatusInItemLedgerEntries* procedures in the *InspectionStatusMgtFDW* codeunit, and the *GetInspectionStatusLine* procedure in the *InternalMovementImpl07FDW* codeunit, have been changed from internal to global to support cross-module and cross-extension usage.
- The translation file for the Swedish (sv-SE) language has been updated with standard texts for better readability.



2504.0.0.0

Release Note • 10/22/2025 • 4 min read

Features

With the features added in this release of the Aptean Inspection Status extension, you can:

- View inspection hold quantities on item availability pages and prevent reservation or allocation of held stock.
- View inspection hold quantities on inventory reports with updated availability calculations. For more information see [Inspection hold](#).
- Create and manage comprehensive inspection tags linked to lot information to streamline quality management workflows. For more information, see [Manage inspection tags](#).
- Define disposition codes with customizable comment requirements to categorize and handle various inspection scenarios. For more information, see [Set up disposition code](#).
- Configure reason codes for tracking inspection status changes with enhanced traceability and audit capabilities. For more information, see [Set up inspection status reason codes](#).
- Attach documents directly to inspection tag records for enhanced information management and easy access to supporting documentation. For more information, see [Manage inspection tags](#).
- Configure inspection status codes with priority levels for enhanced quality management workflows. For more information, see [Inspection Status List](#).
- Update existing inspection logic to support enhanced inspection tag functionality. For more information, see [Manage inspection tags](#).
- Enforce workflow control and enable eSignature capabilities when the Aptean Status Management extension is installed. For more information, see [Integrations](#).
- Track quality control checks associated with inspection tags. For more information, see [Integration with Quality Control](#).
- Run automated reports to change inspection status for lots requiring follow-up or expired lots. For more information, see [Change the inspection status of lots that need follow-up](#).
- Use the inspection status code worksheet to perform batch updates on inspection tags. For more information, see [Change Inspection Status Code](#).
- Link quality control inspections with inspection tags for comprehensive quality management. For more information, see [Integration with Aptean Quality Control \(BC\)](#).



- Configure follow-up dates for inspection tags. For more information, see [Set up default inspection](#).
- Set up notification alerts for inspection status changes. For more information, see [Set up default inspection](#).
- View inspection tag metrics through enhanced factbox cues. For more information, see [Manage inspection tags](#).
- Manage inspection status codes through inspection tags for improved accuracy and streamlined processes. For more information, see [Inspection Status Code on Lot No. Information Card](#).
- Upgrade existing setups automatically to the new inspection tags system. For more information, see [Manage inspection tags](#).

Enhancements/Modifications

With this release of the Aptean Inspection Status extension,

- Items with an expiration date matching the current work date cannot have their inspection **Status** field value set to *Expired* or *Blocked* when executing the **Change Inspection Status for (Sales) Expired Lots** action on the **Lot No. Information Card** page.
- The **Change Inspection Status Code** action has been removed from the **Inspection Status Change Worksheet** page.

UI/UX changes

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

- The following pages have been added:
 - Inspection Tag (List)
 - Inspection Tag Card
 - Disposition Codes
 - Inspection Status Reason Codes
- The **Inspection Tag Cues** FactBox has been added to the **Lot No. Information Card** page.
- The **Update Disposition Code** action has been added to the **Inspection Status Change Worksheet** page.
- The following actions have been added to the **Lot No. Information** page.
 - Create Inspection Tag
 - Inspection Tags
- The **Priority** field has been added to the **Inspection Status List** page.
- The **Inspection Hold** checkbox has been added to the **Item Ledger Entries** page.



- The **Inspection Hold Qty.** field has been added to the following pages:
 - Item Availability by Event
 - Item Availability by Periods
 - Item Availability by Variant
 - Item Availability by Location
 - Item Availability by Lot No.
 - Item Availability by UOM
 - Item Availability by BOM Level
- The **Inspection Hold Quantity** field has been added to the **Item Availability Line List** page.

Resolved issues

The following issue has been resolved in this release.

ID	Description
298194	The system fails to create a quality control check when executing the Change Inspection Status for (Sales) Expired Lots action on the Lot No. Information Card page. This issue occurs when the system updates the Inspection Status Code field value to <i>EXPIRED</i> on the Lot No. Information Card page.



2503.7.0.0

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

Enhancements/Modifications

With this release of the Aptean Inspection Status extension, the public *InspectionStatusMgt07FDW* codeunit has been added to manage the inspection status process. It includes a procedure to update the inspection status in item ledger entries based on the provided lot number information, offering greater flexibility to accommodate specific customer requirements in projects.

Resolved issues

The following issue has been resolved in this release.

ID	Description
322297	An error occurs on the Warehouse Movement or Inventory Movement page when the Source of Movement field value is not set to <i>Production</i> , during warehouse or inventory movement registration. This issue arises when the associated inspection status code is set to block movement during production consumption pick and availability.



2503.6.0.0

Release Note • 9/24/2025 • 1 min read

Resolved issues

The following issues have been resolved in this release.

ID	Description
316385	The system incorrectly updates the Lot No. field value with the lot numbers having zero inventory when executing the Change Inspection Status action on the Lot No. Information List page.
320414	The system incorrectly updates the Inspection Status Code field value on the General FastTab of the Lot No. Information Card page after running the Change Inspection Status of (Sales) Expired Lots report when the Expiration Date field value is blank.



2503.5.0.0

Release Note • 8/27/2025 • 1 min read

Enhancements/Modifications

With this release of the Aptean Inspection Status extension, the following changes have been made to ensure compatibility with Business Central, version 27.

- The *NoSeriesManagement* codeunit has been replaced with the standard *No. Series* codeunit on the *QualityControlIMHandler07FDW* codeunit.
- The deprecated chart control and method references have been updated on the *LotNoPerInspecStatusChartFDW* page.



2503.4.0.0

Release Note • 8/27/2025 • 1 min read

Resolved issues

The following issue has been resolved in this release.

ID	Description
284795	The system incorrectly displays the <i>Quality Check Passed</i> and <i>Quality Check Failed</i> options in the Trigger Type field on the Default Inspection Status page. This issue occurs even when the Aptean Quality Control and Aptean Quality Control (BC) extensions are not installed.



2503.3.0.0

Release Note • 7/30/2025 • 1 min read

Resolved issues

The following issues have been resolved in this release.

ID	Description
302014	A performance issue occurs when attempting to load the JQ 70218875 report, as it takes longer time, blocking item-related transactions during execution and disrupting operations in a production environment with no downtime.
301717	An error occurs when selecting quality check related trigger types on the Default Inspection Status page. This issue arises when configuring the Default Inspection Status page with the Aptean Quality Control extension installed. Additionally, the system displays the extension name as <i>Quality Check</i> instead of <i>Quality Control</i> in the error message on the Default Inspection Status page.
260096	The system fails to prevent registration of a warehouse movement when the inspection status of a lot is changed to <i>Blocked</i> after selecting the lot in the item tracking lines.
260084	The system fails to display an error when a lot with a blocked inspection status is selected in the item tracking lines for an internal movement. Additionally, the system fails to prevent the creation of inventory movement when the inspection status of a lot is changed to <i>Blocked</i> after selecting the lot in the item tracking lines.



2503.2.0.0

Release Note • 7/2/2025 • 1 min read

Resolved issues

The following issue has been resolved in this release.

ID	Description
296147	A performance issue occurs when selecting OK on the Create Consolidated Production Movement page, delaying inventory movements. This issue occurs only when the Aptean Process Manufacturing extension is installed.



2503.1.0.0

Release Note • 6/4/2025 • 1 min read

Resolved issues

The following issue has been resolved in this release.

ID	Description
282718	An error occurs when selecting multiple lots with different inspection status codes and attempting to change the inspection status on the Lot No. Information List page using a code already assigned to one of the selected lots.



2503.0.0.0

Release Note • 5/21/2025 • 1 min read

Enhancements/Modifications

With this release of the Aptean Inspection Status extension, if the Aptean [Lot Management](#) extension is installed, you can change the inspection status for lots directly from the **Recall** card page. For more information, see [Create recalls](#).



2502.4.0.0

Release Note • 5/7/2025 • 1 min read

Enhancements/Modifications

With this release of the Aptean Inspection Status extension, the translation files have been added for the following languages:

- Polish (pl-PL)
- Chinese (zh-CN)



2502.3.0.0

Release Note • 4/23/2025 • 1 min read

Resolved issues

The following issue has been resolved in this release.

ID	Description
283799	The system incorrectly allows a redundant Trigger Type field, which was previously made obsolete, to be added to the Default Inspection Status page through personalization.

UI/UX changes

The redundant **Trigger Type** field has been removed from the **Default Inspection Status** page.



2502.2.0.0

Release Note • 3/26/2025 • 1 min read

Resolved issues

The following issue has been resolved in this release.

ID	Description
260998	The system fails to update the <i>Inspection Status 07FDW</i> and <i>InspectionHold07FDW</i> table field values on the Item Ledger Entries page when a quality check is created or posted and assigns an inspection status to a lot.



2502.1.0.0

Release Note • 3/4/2025 • 1 min read

Enhancements/Modifications

With this release of the Aptean Inspection Status extension, common warnings in various objects have been removed or marked as obsolete, as part of a code cleanup activity.



2502.0.0.0

Release Note • 2/26/2025 • 1 min read

Features

With this release of the Aptean Inspection Status extension, if you have the Aptean [Quick Production](#) extension installed, the system does not use the blocked lot numbers when assigning lots to the production orders automatically. For more information, see [What's new in Quick Production, version 2502.0.0.0](#).

Integrations

The Aptean Inspection Status extension has been integrated with the Aptean [Quick Production](#) extension. For more information, see [Integrations](#).



2501.1.0.0

Release Note • 2/25/2025 • 1 min read

Enhancements/Modifications

With the release of the Aptean Inspection Status extension, the *ChangeInspectionStatusOnLotInformation* procedure in the *InspectionStatusMgtFDW* codeunit has been changed from internal to global to support customization.



2501.0.0.0

Release Note • 2/11/2025 • 1 min read

Features

With this release of the Aptean Inspection Status extension, inventory items with an inspection status on hold are excluded from planning suggestions when calculations are performed with the **MRP** and **MPS** toggles turned on. Similarly, these items are excluded from the **Item Availability by Event** report generated from the **Item Card** or associated pages.



2405.1.0.0

Release Note • 1/21/2025 • 1 min read

Enhancements/Modifications

With this release of the Aptean Inspection Status extension, the following enhancements have been made to ensure compatibility with Business Central, version 26.

- The *Power BI Report Spinner Part* object has been made obsolete and replaced with *Power BI Embedded Report Part* on the following pages:
 - InspectionStatusRoleCenterFDW
 - BusinessManagerRCEExt07FDW
 - ProdPlannerRCEExt07FDW
 - SalesOrderProcessorRCEExt07FDW
 - WhseWMSRCEExt07FDW
- The *OnSummarizeInventoryFEFOOnAfterItemLedgEntrySetFilters* event subscriber has been made obsolete and replaced with *OnBeforeSummarizeInventoryFEFO* on the *WhseItemTrackFEFOSubscr07FDW* codeunit.



2405.0.0.0

Release Note • 12/5/2024 • 1 min read

Features

With this release of the Aptean Inspection Status extension, you can create an alert on the **Inspection Status Alerts** page which can be accessed from the **Lot Information List** page by selecting the *Lot No.* in the **Change Inspection Status** field. For more information, see [Set up inspection status](#).

UI/UX changes

The following fields have been added on the **Alerts** FastTab of the **Inspection Status Setup** page.

- Notification Service
- Inspection Status Item Attribute 1
- Inspection Status Item Attribute 2
- Endpoint Alerts
- Authentication Type
- Username
- Password



2404.0.0.0

Release Note • 11/5/2024 • 1 min read

Features

With this release of the Aptean Inspection Status extension, you can:

- Reserve item quantities by marking them with an inspection status designated for holding purposes. For more information, see [Inspection status list](#).
- Track and manage quantities held for inspection directly in the item records. For more information, see [Inspection hold](#).
- Change the inspection status for multiple lot records at once on the **Inspection Status Change Worksheet** page. For more information, see [Inspection status change worksheet](#).

UI/UX changes

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

- The **Inspection Status Change Worksheet** page has been added.
- The **Inspection Hold Quantity** field has been added to the **Items** list and **Item Card** pages.
- The **Inspection Hold** toggle has been added to the **Inspection Status** and **Inspection Status List** pages.



2403.0.0.0

Release Note • 10/15/2024 • 1 min read

Enhancements/Modifications

With this release of the Aptean Inspection Status extension, the system restricts the use of lots marked with a blocked inspection status in relevant documents, such as sales, transfer, or production orders. These lots are automatically skipped during picking operations. To know more, see [What's new in Warehouse Management System, version 2404.0.0.0](#).

Integrations

The Aptean Inspection Status extension has been integrated with the Aptean [Warehouse Management System](#) extension.



2402.3.0.0

Release Note • 10/3/2024 • 1 min read

Resolved issues

The following issue has been resolved in this release.

ID	Description
232858	An error occurs when running the Change Inspection Status of (Sales) Expired Lots report if the Inspection Status Filter field value contains more than 10 characters.



2402.2.0.0

Release Note • 9/27/2024 • 1 min read

Enhancements/Modifications

This extension has been updated to ensure interoperability with the recent changes in the Aptean Mobile Warehouse Registration extension. To know more, see [What's new in the Aptean Mobile Warehouse app, version 1.29.186403.0.](#)



2402.1.0.0

Release Note • 9/19/2024 • 1 min read

Enhancements/Modifications

The translation files for the Danish (da-DK) language have been updated with standard texts for better readability.



2402.0.0.0

Release Note • 9/5/2024 • 1 min read

Enhancements/Modifications

This extension has been updated to ensure interoperability with the Aptean Mobile Warehouse Registration extension. To know more, see [What's new in the Aptean Mobile Registration app, version 1.28.181516.0](#).



2401.1.0.0

Release Note • 8/20/2024 • 1 min read

Enhancements/Modifications

With this release of the Aptean Inspection Status extension, 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.



2401.0.0.0

Release Note • 7/30/2024 • 1 min read

Features

With this release of the Aptean Inspection Status extension, the system does not apply the default inspection status and restricts changing the inspection status code for lots originating from drop shipment transactions to support the integration with the Aptean Drop Shipment extension. To know more, see [Integration: Aptean Drop Shipment](#).

Integrations

The Aptean Inspection Status extension is integrated with the Aptean Drop Shipment extension. To know more, see [Integrations](#).



2301.13.0.0

Release Note • 7/16/2024 • 1 min read

Resolved issues

The following issue has been resolved in this release.

ID	Description
219120	Performance issue occurs while accessing the Follow-up Needed Cue on the Role Center due to filter within the <i>FollowupNeededFDW.Codeunit.al</i> codeunit.



2301.12.0.0

Release Note • 7/1/2024 • 1 min read

Resolved issues

The following issue has been resolved in this release.

ID	Description
217057	Performance issues occur due to the use of the existing inventory FlowFields, causing slowdowns while performing the inspection status activities on the Role Center.

 **Note**

The fix for this issue has been implemented in correlation with the bug ID #156056 in version [2301.6.0.0](#).



2301.11.0.0

Release Note • 6/24/2024 • 1 min read

Resolved issues

The following issue has been resolved in this release.

ID	Description
214737	Performance issues occur during pick registration due to repeated inspection status checks, leading to increased registration time.



2301.10.0.0

Release Note • 6/19/2024 • 1 min read

Resolved issues

The following issue has been resolved in this release.

ID	Description
211982	An error occurs on the Warehouse Reclassification Journals page, when selecting Lot No. on the Whse. Item Tracking Lines page. This error occurs if the Blocked checkbox is not selected for the Type field on the Inspection Status page for the <i>Internal Movement Pick</i> and <i>Internal Movement Availability</i> options.



2301.9.0.0

Release Note • 6/14/2024 • 1 min read

Resolved issues

The following issue has been resolved in this release.

ID	Description
199647	Permission errors occur while performing production activities in the Aptean Shop Floor Production Power App when users have <i>Basic</i> permission sets for the integrated Aptean Inspection Status extension.



2301.8.0.0

Release Note • 6/11/2024 • 1 min read

Resolved issues

The following issue has been resolved in this release.

ID	Description
207494	When the Aptean Inspection Status extension is installed, it is not possible to open the base Cues and other Aptean Cues from the Role Center.



2301.7.0.0

Release Note • 5/27/2024 • 1 min read

Resolved issues

The following issue has been resolved in this release.

ID	Description
205419	A performance issue occurs while loading the fields on the Lot No. Information card page.



2301.6.0.0

Release Note • 4/17/2024 • 1 min read

Resolved issues

The following issues have been resolved in this release.

ID	Description
156056	A performance issue occurs while selecting the Inspection Status tile on the Role Centre page to open the associated list page.
189873	An error occurs while executing negative adjustments in the Item Journal for a lot with the Inspection Status set as sales availability blocked.
194220	• The Default Inspection Status field value set in the first line on the Default Inspection Status page is updated to all the lines if multiple lines exist. • The Inspection Status Code is not updated on the Item Tracking Lines page while posting the lot assigned with the selected Default Inspection Status. • The Default Inspection Status value set on the Default Inspection Status page is assigned incorrectly for all selected vendors on the Purchase Order page.

 **Note**

The fix for bug ID #156056 has been rolled back in version [2301.12.0.0](#).



2301.5.0.0

Release Note • 3/6/2024 • 1 min read

Enhancements/Modifications

Modifications were made for this extension to make it compatible with the Business Central 24 upgrade.



2301.4.0.0

Release Note • 12/12/2023 • 1 min read

Enhancements/Modifications

Modifications were made for this extension to accommodate the changes in the Aptean [Quality Control Assurance](#) extension (2301.0.0.0).



2301.3.0.0

Release Note • 11/23/2023 • 1 min read

Resolved issues

The following issue has been resolved in this release:

ID	Description
161483	During the installation of the Activate Bundle, the Aptean Inspection Status extension requires the Aptean Process Manufacturing extension to be installed.



2301.2.0.0

Release Note • 11/15/2023 • 1 min read

Resolved issues

The following issue has been resolved in this release:

ID	Description
157411	On the Lot No. Information List page, the system fails to display the Next Follow-up Date when the Item Type is set to <i>Item Attribute</i> on the Default Inspection Status for the associated Release Production Order .



2301.1.0.0

Release Note • 11/9/2023 • 1 min read

Enhancements/Modifications

The translation files have been updated to provide precise translations for field labels, tooltips, and other interface elements, resulting in improved accuracy and an enhanced user experience.



1.15.117793.0

Release Note • 9/19/2023 • 1 min read

Resolved issues

The following issue has been resolved in the release:

ID	Description
142165	An error occurs while creating an Inventory Movement for a released production order on the Create Consolidated Production Movement page.



1.14.110827.0

Release Note • 7/26/2023 • 1 min read

Enhancements/Modifications

Modifications were made for this extension to accommodate the changes in the Aptean Inventory Overview extension. To know more, see [What's new in version 1.4.110828.0](#) .

Resolved issues

The following issue has been resolved in this release:

ID	Description
136075	Upon filtering the Lot No. field values, the system fails to display the Inspection Status Code for the specified Lot No. on the Inventory Details page.



1.13.100129.0

Release Note • 5/29/2023 • 1 min read

Resolved issues

The following issue has been resolved in the release:

ID	Description
119672	On the Transfer Order page, the length of the No. field did not match that of the Transfer Order No. series, leading to an error while posting a Transfer Order.



1.12.90596.0

Release Note • 4/29/2023 • 1 min read

Resolved issues

The following issue has been resolved in this release:

ID	Description
102834	When the <i>Production Consumption Pick</i> for a lot number is blocked on the Inspection Status page, it also blocks the <i>Sales Pick</i> for a lot number on the Warehouse Shipment page.



1.11.80435.0

Release Note • 4/29/2023 • 1 min read

Features

With this release of the Aptean Inspection Status extension, you can access the following cues and navigation menus from the Role Center page for the Business Manager, Shipping and Receiving - Warehouse Management System, Sales Order Processor, and Manufacturing Manager roles:

Cue	
Inspection Status	RELEASED
	BLOCKED
Lot No. Information	Blocked Lot No.
	Follow-up Needed

Navigation Menu	
Lot Information	Lot No. Information
Reports	Change Inspection Status of (Sales) Expired Lots
Alerts	Inspection Status Alerts
Setup	Inspection Status Setup
	Inspection Status List
	Default Inspection Status



1.10.72304.0

Release Note • 4/3/2023 • 1 min read

Features

With the features added in this release of the Aptean Inspection Status extension, you can:

- Change the inspection status code for multiple existing lot numbers. For more information, see [Change Inspection Status Code](#).
- Restrict assigning a lot number that has the inspection status set as **BLOCKED** for production consumption pick and/or production consumption availability in an internal/inventory movement created via the **Create Consolidated Production Movement** function. For more information, see [Selecting a lot number that is blocked for production consumption pick and/or production consumption availability](#).
- Skip the lot number that has the inspection status set as **BLOCKED** for production consumption pick and/or production consumption availability in an internal/inventory movement created via the **Create Consolidated Production Movement** function. For more information, see [Skip blocked lot numbers when picking according to FEFO](#).



1.9.70122.0

Release Note • 4/3/2023 • 1 min read

Enhancements/Modifications

Minor technical changes were made to keep our apps in line with the *updated* coding guidelines for Business Central.



1.9.68882.0

Release Note • 4/3/2023 • 1 min read

Resolved issues

The following issue has been resolved in this release:

ID	Description
81772	The Inspection Status Code field is not populated on the Item Tracking- Select Entries page of the Sales Order, Warehouse Shipment, and Item Journal documents while selecting a lot from the item tracking lines. No error occurs while selecting a lot on the sales order line or warehouse shipment when the selected lot has all the types as blocked except the Transfer Pick and Transfer Availability.



1.8.55153.0

Release Note • 4/3/2023 • 1 min read

Enhancements/Modifications

Minor technical changes were made to keep our apps in line with the *updated* coding guidelines for Business Central.



1.8.53941.0

Release Note • 4/3/2023 • 1 min read

Enhancements/Modifications

Minor technical changes were made for the Aptean Inspection Status extension to seamlessly work with the Aptean Advanced Attributes extension.

Resolved issues

The following issue has been resolved in this release:

ID	Description
58578	An error occurs when selecting the lot number on the Item Tracking Lines page if the sales document line has lot attribute values.



1.7.49694.0

Release Note • 4/3/2023 • 1 min read

Enhancements/Modifications

Minor technical changes were made to keep our apps in line with the *updated* coding guidelines for Business Central.



1.6.48014.0

Release Note • 4/3/2023 • 1 min read

Enhancements/Modifications

The enhancements in this release are listed below:

- A localized version of Inspection Status extension is made available for the Switzerland market with the addition of German language code [de-CH].
- Minor technical changes were made to keep our apps in line with the *updated* coding guidelines for Business Central.



1.5.44033.0

Release Note • 4/3/2023 • 1 min read

Enhancements/Modifications

Minor technical changes were made to keep our apps in line with the *updated* coding guidelines for Business Central.



Introduction

Article • 4/3/2023 • 4 min read

The Aptean Inspection Status (ISS) extension enables you to block a lot number in the entire (or a part of the) goods flow through the organization. Per inspection status, one or more outgoing transaction types (for example, sales pick, sales availability, production consumption pick, etc.) can be blocked. Furthermore, you can assign a default inspection status, which will automatically be assigned to every new lot. There is considerable flexibility in defining which default inspection status is assigned to goods in an incoming transaction. These default inspection statuses can be defined for several attributes per item-vendor combination, per item, for a specific item attribute-vendor combination, for a particular item attribute, for all item-vendor combinations, or for all items.

Consequently, goods might be blocked for various outgoing transactions until the inspection has been completed. Changes in inspection status are captured in an audit trail. This will give complete control over what happens to the goods.

The inspection status is not only helpful in tagging goods for inspection; it can also be used to block specific lots that are in quarantine, are damaged, or need to be repacked. Furthermore, the extension contains the "Change Inspection Status for (Sales) Expired Lot Numbers" function. With this function, you can change the inspection status of all lot numbers for which the expiration date and/or sales expiration date have expired before or on the work date.

When creating an inventory pick or warehouse pick for a sales order, Dynamics 365 Business Central offers the possibility to pick items by FEFO (First-Expired-First-Out). FEFO is a sorting method that ensures that the oldest items, those with the earliest expiration dates, are selected first. The Inspection Status extension allows excluding lot numbers blocked from a FEFO proposal.

The OData feeds used for Inspection Status are automatically created in the Web Services when installing the module. These feeds can be used for Power BI reporting regarding Inspection Status Management.

An essential condition for this extension is that the used items are set with an item tracking code for which all the lot-specific toggles are turned on. This can be done on the Item Tracking Code Card.



When installing the module or creating a new company, two inspection status codes will automatically be created: BLOCKED and RELEASED.

And finally, the extension creates inspection status alerts via Microsoft Power Automate, through which, valuable proactive flows can be created to inform, for example, the quality manager. The alerts can also trigger processes in external systems using Azure Service Bus.



Setup

Article • 11/6/2024 • 1 min read

The following setups are required.

- [Manage permission sets](#)
- [Set up inspection status](#)



Manage permission sets

Article • 11/6/2024 • 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 *INSPECTIONSTATUSFDW*.

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 *INSPECSTATUSBASICFDW*.

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.



Inspection Status

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



Set up inspection status

Article • 4/3/2023 • 7 min read

The inspection status setup must be completed before working with the Inspection Status extension.

Select the Search icon  , enter **Inspection Status Setup** and then choose the related link.

The **Inspection Status Setup** page opens.

General inspection status setup

You can assign which inspection status should be automatically assigned to each new lot number based on a specific item attribute value. So, for example, lots with the color "Red" will be assigned with the status 1, and lots with the color "Blue" will be assigned with the status 2. Before the default inspection statuses can be set on the Default Inspection Status page, the item attribute (in this case, "Color") must be specified in the Inspection Status Item Attribute field.

1. On the **Inspection Status Setup** page, on the **General** FastTab, in the **Inspection Status Item Attribute** field, select an item attribute from the list. Suppose a connection between Microsoft Dynamics 365 Business Central and a 3rd party solution or service exists which uses an API to change the inspection status. In that case, a reason code must be set up. When using the "Change Inspection Status" API, the API Reason Code Change Inspection Status from the Inspection Status Setup page will be used.
2. In the **API Reason Code Change Inspection Status** field, select the reason code used for changing the inspection status of the lot number through an API.

To make use of the **Change Inspection Status for (Sales) Expired Lot Numbers** function, you must set up a Reason Code when Changing Status of Expired Lots. This function and setup are only available if the Aptean [Expiration Management](#) extension is installed. When the function is executed, the inspection status will be automatically changed for lot numbers for which the expiration date and/or sales expiration date has expired before or on the work date. The selected reason code in the Reason Code when Changing Status of Expired Lots field will be shown in the Inspection Status Alerts page and makes it possible to identify that the inspection status changes have been made by the function. The reason code will also be shown in the Audit Trail of the lot number.

3. In the **Reason Code when Changing Status of Expired Lots** field, select a reason code from the list.
Lot numbers that are blocked (via an inspection status) for a sales transaction due to quality reasons, are often still sold to a specific customer (group) who accepts these quality defects.
The **Exceptions Blocked status Customer Attribute** field can be filled to specify which customer groups (through customer attributes) accept these quality defects. The field can only be filled if the Aptean [Advanced Attributes](#) extension is installed.
4. In the **Exceptions Blocked status Customer Attribute** field, select a customer attribute name from the list.
5. Click **OK**.



The general inspection status setup is now completed.

See [Inspection Status List](#) for more information about the Blocked Status Exceptions.

Alerts inspection status setup

Multiple alerts can be created while using the Inspection Status extension. These alerts can, for example, be used to send an email via Microsoft Automate or trigger another process in an external system (using Azure Service Bus). Before being able to create alerts, it's necessary to define some additional inspection status settings.

1. On the **Inspection Status Setup** page, on the **Alerts** FastTab, turn on the **Enable Alerts** toggle. An inspection status alert is created when a lot number is created with an inspection status, or when the inspection status of a lot number is changed.
See [Inspection Status Alerts](#) for more information.
2. In the **Azure Service Bus URL** field, enter the URL for the Inspection Status Alerts Azure function.
The **Topic** field specifies the topic to which messages are sent. Messages are sent to a topic and delivered to one or more associated subscriptions.
The **Time to Live** field specifies the deadline after which content is no longer delivered, or the requested operation is no longer executed.
The **Number of Retries** field specifies the number of attempts to send an inspection status alert. After the retries fail, the circuit breaker will start and deliver the inspection status alert. See [Circuit Breaker](#) for more information.
You can select two item attributes. When an inspection status alert is created, these attributes will be shown on the **Inspection Status Alerts** list page. See [Inspection Status Alerts](#) for more information.
3. In the **Inspection Status Item Attribute 1** field, select the value of the item attribute.
4. In the **Inspection Status Item Attribute 2** field, select the value of another item attribute.
5. In the **Notification Service** field, select the type on which the alerts should be sent.
6. In the **Endpoints Alerts** field, enter **Endpoint Alerts** value. If this field has **Notification Service** field in it, select the *Http Endpoint*.
7. In the **Authentication Type** field, select the method for authenticating and securing access. The available options are:
 - Anonymous: If you select this option then you can request access with any userID.
 - Basic: If you select this option then you can request access only with the provided username and password. This field is editable if you have set the **Notification Service** field as *Http Endpoint*.
8. In the **Username** field, enter the unique identifier assigned to you for authentication purposes. This is applicable only when *Basic* is selected as an authentication type. This field is editable if you have set the **Notification Service** field as *Http Endpoint*.
9. In the **Password** field, enter the password. This field is editable if you have set the **Notification Service** field as *Http Endpoint*.



The setup for inspection status alerts is now completed.

Cue activities setup

You can select two inspection status codes to be shown in cues on the Role Center when the Inspection Status role is used. These cues will show how many lot numbers with these specific statuses are currently present in your company.

1. On the **Inspection Status Setup** page, on the **Cue Activities** FastTab, in the **Inspection Status Cue Activity 1** field, select an inspection status from the list, e.g., *Blocked*, to shown on a cue in the Role Center.
2. In the **Inspection Status Cue Activity 2** field, select another inspection status from the list, e.g., *Released*, to shown on the second cue in the Role Center.

The two selected inspection statuses are now shown in the cues on the Role Center when the Role Inspection Status is selected.

The Inspection Status Setup is now completed.



Inspection Status List

Article • 7/22/2026 • 10 min read

The inspection status determines the availability of the inventory of a certain lot. This availability can be set for each inspection status. The inspection status codes are set up with a specification that indicates for which specific transactions the inventory of the lot numbers is blocked.

- 1. Select the Search icon , enter **Inspection Status List**, and then choose the related link.
The **Inspection Status List** page opens.
- 2. On the action bar, select **New**.
The new **Inspection Status** card page opens.
- 3. On the **General** FastTab, in the **Code** field, enter a code for the inspection status.
- 4. Turn on the **Inspection Hold** toggle if you want to use this inspection status for holding purposes. For more information, see [Inspection hold](#).

 **Note**

You can turn this toggle on or off only if there are no open ledger entries associated with the inspection status.

- 5. In the **Permission Role ID** field, select the appropriate permission set.

 **Note**

Ensure that you assign the appropriate permission role ID to users who require access to this inspection status.

When an inspection status is configured with a permission role ID of *QA_MANAGER*, only users with the matching permission role ID in their user setup can change lots to that inspection status. For example, consider a lot number has the configurations shown below. The following table defines each inspection status code and the permission role ID required to apply it.

Inspection Status Code	Description	Permission Role ID
BLOCKED	Material blocked	(empty) → unrestricted
RELEASED	Approved for use	QA_MANAGER
HOLD	Pending review	QA_TEAM



You are authorized to change the inspection status code to *RELEASED* if you have the *QA_MANAGER* permission role ID.

However, you are not authorized to change the status to *RELEASED* with the *QA_TEAM* permission role ID, else the system displays an error.

 Note

- Users without the required permission role ID receive an error or warning message when attempting an unauthorized status change.
- If the **Permission Role ID** field value is left empty, no restrictions are applied.

6. In the **Description** field, enter an explanatory text.

All the possible document types that can be blocked are automatically created on the **Line** FastTab:

Sales Pick: An error will follow if a lot is selected with an inspection status blocked for a sales pick in an inventory pick, a warehouse pick, or a warehouse shipment. The warehouse pick can't be registered if such a lot is assigned. The sales order (where the used location is set up as "Direct Posting"), the sales invoice (where the invoice lines are created directly, not via Get Shipment lines), warehouse shipment, inventory pick, and the item journal with entry type "Sales" can't be posted if such a lot is assigned.

Sales Availability: When a lot is blocked for sales availability, it has the same restrictions as to when a lot is blocked for sales pick. On top of that, an error follows when such a lot is selected in a sales order, sales invoice (where the invoice lines are created directly, not via the action Get Shipment Lines), or in the item journal with entry type "Sales".

Production Consumption Pick: An error follows if a lot is selected with an inspection status blocked for a production-consumption pick in the consumption journal, a production journal, an inventory pick, or a warehouse pick. The warehouse pick can't be registered if such a lot is assigned. The inventory pick, consumption journal, and production journal can't be posted if such a lot is assigned.

Production Consumption Availability: When a lot is blocked for production consumption availability, it has the same restrictions as to when a lot is blocked for production consumption pick. On top of that, an error follows when such a lot is selected in the production order component line.

Transfer Pick: An error follows if a lot is selected with an inspection status blocked for a transfer pick in an inventory pick, a warehouse pick, or a warehouse shipment. The warehouse pick can't be registered if such a lot is assigned. The transfer order (where the used location is set up as "Direct Posting"), warehouse shipment, inventory pick, and the item reclassification journal where the "new location code" is not the same as the "location code" can't be posted if such a lot is assigned.

Transfer Availability: When a lot is blocked for transfer availability, it has the same restrictions as to when a lot is blocked for transfer pick. On top of that, an error also follows when such a lot is selected in the item tracking lines of a transfer order or in the item reclassification journal where the "new location code" is not the same as the "location code".

7. In the **Priority** field, enter an integer value to indicate the priority level. The priority value cannot be 0. The default value is 1, where 1 represents the highest priority.



8. Select the **Blocked** checkbox to indicate for which specific transactions lot numbers with this inspection status must be blocked.

Blocked status exceptions

Lot numbers that are (via an inspection status) blocked for a sales transaction due to quality reasons, are often still sold to a specific customer (group) who accepts these quality defects. It is necessary to specify which customer and/or customer groups should bypass these blockages for lot numbers that are blocked for Sales Pick and/or Sales Availability. The blockades for selecting the lot number and posting the document are bypassed in the sales order, warehouse shipment, warehouse pick and/or inventory pick. You can select a specific customer or a customer attribute.

1. On the **Inspection Status** card page, on the action bar, select **Actions > Blocked Status Exceptions**.
The **Blocked Status Exceptions** page opens.
The Blocked Status Exceptions are valid for transactions of **Sales** type.
2. In the **Source Type** field, if **Customer** is selected, fill the customer number in the **Source No.** field.
You can also select *Customer Attribute*. See [Advanced Attribute](#) extension for more information.
3. On the action bar, select **New** to create a new entry.
4. In the **Source Type** field, select *Customer Attribute* option from the list.
The **Customer Attribute Name** field is automatically filled with the customer attribute that is selected in the **Exceptions Blocked status Customer Attribute** field on the **Inspection Status Setup** page. See [Inspection Status Setup](#) for more information.
5. In the **Customer Attribute Value Name** field, select a value from the list.
6. Click **OK**.
The **Blocked Status Exceptions** for this inspection status are now set up.
The **Exceptions** field on the **Inspection Status** card page specifies how many exceptions exist for this type of transaction.
The setup for this **Inspection Status** is now completed.

Inspection hold

The Inspection hold functionality helps you to reserve specific quantities of items for future use by marking them with a unique inspection status that is on hold. This feature provides greater control over inventory, making it easier to manage items that need to be held temporarily due to quality checks, testing requirements, or other business-specific processes.

Follow these steps to reserve item quantities using the Inspection hold functionality.

1. Create a purchase order for the item you intend to hold.
2. Assign a lot number to the item within the purchase order, then post the transaction.



3. Go to the relevant **Lot No. Information Card** page for the item.
4. Change the inspection status to the one that is marked as on hold. For detailed instructions on changing the inspection status, see [Change inspection status](#).

When the Inspection Hold status is assigned to the relevant **Lot No. Information Card** page, the system updates the **Inspection Hold Quantity** field on both the **Items** list and **Item Card** pages with the reserved quantity.

Additionally, the **Inspection Hold Quantity** field value on the **Sales Line Details FactBox** displays the held quantity directly on the sales order line. The **Available Inventory** field value on the same FactBox deducts the inspection hold quantity.

The inventory items with an inspection status on hold are excluded from planning suggestions when calculations are performed with the **MRP** and **MPS** toggles turned on. Similarly, these items are excluded from the **Item Availability by Event** report generated from the **Item Card** or associated pages.

When you need to use the held quantity, you can create a sales order and assign the held item's lot to the order. When posting the sales order, the system automatically updates the **Inspection Hold Quantity** field to reflect the remaining quantity held after each sale or usage, keeping your inventory records accurate.

Additionally, the system manages item ledger entries for all inspection hold scenarios, ensuring consistent tracking of held and utilized quantities in your inventory records.

When the **Inspection Hold** checkbox is selected, the value in the **Quantity** field is held on the **Item Ledger Entries** page.

The **Projected Available Balance** field value is the difference between total inventory quantity and inspection hold quantities on the following pages:

- Item Availability by Event
- Item Availability by Periods
- Item Availability by Variant
- Item Availability by Location
- Item Availability by Lot No.
- Item Availability by UOM

The **Inspection Hold Quantity** field has been added to the following reports:

- **Inventory - Availability Plan** report: The **Inventory** field value is calculated by deducting the inspection hold quantity from the total inventory quantity
- **Inventory - Availability** report: The inspection hold quantity value is inherited from inventory and excluded from available inventory calculations
- **Inventory - Reorders** report: The inspection hold quantity value is inherited from inventory and considered when calculating reorder points



The inspection hold quantity values are automatically inherited from inventory on all reports.



Set up default inspection status per trigger type

Article • 10/22/2025 • 5 min read

A default inspection status determines which inspection status in a lot gets in a certain type of inbound transaction. Per inspection status, one or more outgoing transaction types (for example sales pick, sales availability, production consumption pick, et cetera) can be blocked.

The default inspection status can be set up at the following levels:

- Item
- Item Attribute
- All Items

However, this does not apply to the *Expired Sales Expiration Date* and *Expired Expiration Date* trigger types, these can only be set up at the *All Items* level. The order above is also the hierarchy when assigning the inspection status. At each level, a vendor number can be selected when the trigger type is *Purchase Receipt*.

A default inspection status can be assigned to the following trigger types:

- Purchase Receipt
- Sales Return Receipt
- Output Production
- Output Assembly
- Positive Adjustment
- Quality Check Passed (if the Aptean [Quality Control](#) extension is installed)
- Quality Check Failed (if the Aptean [Quality Control](#) extension is installed)
- Expired Sales Expiration Date (if the Aptean [Expiration Management](#) extension is installed)
- Expired Expiration Date (if the [Expiration Management](#) extension is installed)
- Follow-up Needed (if the follow-up period is expired)
- Quality Control RW Check Passed (if the Aptean [Quality Control \(BC\)](#) extension is installed)
- Quality Control RW Check Failed (if the Aptean [Quality Control \(BC\)](#) extension is installed)

Important

The system does not apply the default inspection status to lots originating from a drop shipment transaction for the *Purchase Receipt* and *Sales Return Receipt* trigger types. For more information, see [Integration: Aptean Drop Shipment](#).



If a new lot number is assigned to a Sales Return Order with the Trigger Type set to *Sales Return Receipt*, the Default Inspection Status field value will be inherited for that lot number. However, if an existing lot number is used in the Sales Return Order, the Default Inspection Status field value will be retained by the lot number, regardless of whether inventory for that lot is still available.

1. Select the Search icon , enter **Default Inspection Status**, and then choose the related link.

The **Default Inspection Status** page opens.

2. In the **Trigger Type** field, select a value to define when the default inspection status should be applied. The available options are:

- *Purchase Receipt*: The inspection status is applied when goods are received from a vendor through a purchase order.
- *Sales Return Receipt*: The inspection status is applied when returned goods are received back from customers.
- *Output Production*: The inspection status is applied when finished goods and output are produced from a production order.
- *Output Assembly*: The inspection status is applied when items are assembled and output is produced from an assembly order.
- *Positive Adjustment*: The inspection status is applied when inventory quantities are increased through positive adjustments.
- *Expired Sales Expiration Date*: The inspection status is applied to sales items that have reached their expiration date.
- *Expired Expiration Date*: The inspection status is applied to items that have reached their general expiration date.
- *Follow-up Needed*: The inspection status is applied when items require follow-up inspection or review.
- *Quality Control Check Passed*: The inspection status is applied when items successfully pass quality control inspections.
- *Quality Control Check Failed*: The inspection status is applied when items fail quality control inspections.

3. In the **Item Type** field, select an option from the list: *Item*, **Item Attribute**, and **All Items**.

If the *Item Attribute* option is selected as the **Item Type**, you can fill in an Item Attribute Value for which the default inspection status is applicable.

4. In the **Item Attribute Value** field, select the value.

If the *Item* option is selected as the **Item Type**, you can fill in a specific **Item No.** This specifies for which item the default inspection status is applicable. If the *Purchase Receipt* is selected as the **Trigger Type**, you can fill in a specific **Vendor No.** This specifies for which vendor the default inspection status is applicable.

5. In the **Default Inspection Status** field, select the required inspection status.

This specifies the inspection status that is assigned to the lot number when the selected trigger type occurs.

6. In the **Follow-up Period**, enter the period of time after a follow-up is needed on the lot. This selection is only applicable when the **Trigger Type** field value is set to *Follow-up Needed*. It is used to calculate the **Next Follow-**



up Date field value on the **Lot No. Information Card** page.



Inspection Status Code on the Lot No. Information Card

Article • 10/22/2025 • 3 min read

When a new lot number is assigned in a document that is set up with a default inspection status, the inspection status code will be filled on the Lot No. Information Card after posting the document.

The item reclassification journal can be used for several reasons, such as performing "system transfers" by reclassifying bin and location codes. When using this journal, you can specify a new lot number in the item tracking lines. When a new lot number is created or assigned, the inspection status will be copied from the original lot number to the new lot number. When selecting an existing lot number instead of creating a new lot number, the inspection status will not be copied from the original lot to the selected existing lot.

1. Select the Search icon , enter **Lot No. Information List**, and then choose the related link.
The **Lot No. Information List** page opens.
2. Select the desired **No.**
The **Lot No. Information Card** page opens.
3. On the **General** FastTab,in the **Inspection Status Code** field, the value is inherited and displayed from the lot number assigned.
4. On the **Inspection Tag Cues** page, you can view the following information:

Field	Description
New Tags	Specifies the number of inspection tags with the Status field value set to <i>New</i> . You can select this field value to navigate to the Inspection Tag List page filtered to display new tags.
Active Tags	Specifies the number of inspection tags with the Status field value set to <i>Active</i> . You can select this field value to navigate to the Inspection Tag List page filtered to display active tags.
Released Tags	Specifies the number of inspection tags with the Status field value set to <i>Released</i> . You can select this field value to navigate to the Inspection Tag List page filtered to display released tags.

All existing data is preserved during the upgrade process.



Change inspection status code

Article • 10/22/2025 • 5 min read

You can change the inspection status of one or more existing lot numbers. This can also be executed from within an external system using the API Change Inspection Status function. When using this API, the value from the **API Reason Code Change Inspection Status** field from the **Inspection Status Setup** page is used. When changing the status manually, then the reason code should be selected manually.

Important

- You cannot change the inspection status when:
- The inventory of a lot is blank.
- A lot originates from a drop shipment transaction. For more information, see [Integration: Aptean Drop Shipment](#).

The following procedure outlines how to change the inspection status code.

1. Select the Search icon , enter **Lot No. Information List**, and then choose the related link.
The **Lot No. Information List** page opens.
2. Select the lot number(s) for which you want to change the inspection status code.
3. On the action bar, select **Change Inspection Status**.
The **Change Inspection Status** page opens.
4. In the **Inspection Status Code** field, select the new inspection status code that you want to assign.
5. In the **Reason Code** field, select the reason for changing the inspection status code.
It is optional to add a comment in the **Comment** text box.
6. Select **OK**.
The **Inspection Status Code** is changed and shown on the relevant **Lot No. Information Card** page(s). The [Inspection Status Alerts](#) and [Audit Trail](#) entries are created when you change the inspection status code for lot number(s).

Inspection status change worksheet

You can change the inspection status for multiple lot records at once on the **Inspection Status Change Worksheet** page. To do that, follow these steps:

1. Select the Search icon , enter **Inspection Status Change Worksheet**, and choose the related link.
The **Inspection Status Change Worksheet** page opens.
2. In the **Worksheet Name** field, select the worksheet name that you want to use.



3. On the action bar, select **Generate Lines**.

The **Generate Worksheet Lines** page opens.

4. On the **Options** FastTab, fill in the necessary filter fields to identify the lot records as follows.

Field	Description
Worksheet Name	Specifies the selected worksheet name.
Inspection Status Code	Select the inspection status code to filter the lot records.
Item No.	Select the item number to filter the lot records.
Lot No.	Select the lot number to filter the lot records.
Creation Date Filter	Select the date to filter the lot records based on their creation date.
Set as Selected	Turn on this toggle to automatically select all lines that will be generated by the filter.
Delete Existing Lines	Turn on this toggle to remove any existing lines from the worksheet, keeping only the newly generated ones.

You can also add further manual filters on the **Lot No. Information** FastTab for more specific results.

5. Select **OK**.

Note

At least one filter field, such as **Inspection Status Code**, **Item No.**, **Lot No.**, or **Creation Date** must have a value to proceed.

The system will display the filtered lot records as lines on the worksheet, including key details like item number, lot number and description, inspection status, quantity on hand, and base unit of measure.

6. Select the required lines.
7. On the action bar, select **Change Inspection Status**.

The **Change Inspection Status** page opens.

Note

This action is available only when at least one line is selected.

8. On the **New** FastTab, in the **Inspection Status Code** field, select the new inspection status code that you want to assign.



9. In the **Reason Code** field, select the reason for changing the inspection status code. It is optional to add a comment in the **Comment** text box.
10. Select **OK**.
The inspection status code is changed for all the selected records and updated on the relevant **Lot No. Information Card** pages. The [Inspection Status Alerts](#) and [Audit Trail](#) entries will also be created.
11. On the action bar, select **Update Disposition Code** to assign a disposition code and comment to all lines in the worksheet based on the applied filters. The system requires a comment if it is mandatory for the selected disposition code.
12. On the action bar, select **Delete Selected** to remove selected lines
Alternatively, select **Delete All** to remove all the lines from the worksheet.

Note

The **Delete Selected** action is available only when at least one line is selected.



Change inspection status using a tablet in the warehouse

Article • 5/21/2025 • 16 min read

You can use the **Change Inspection Status Worksheet** screen on a tablet to quickly review and update inspection statuses while working on the warehouse floor. This worksheet is optimized for mobile use, allowing inventory managers or floor operators to change inspection statuses at the point of inspection. This feature helps you update multiple records at once without returning to a workstation.

To change the inspection status, follow the below steps:

1. Tap the Search icon , enter **Inspection Status Change Worksheet**, and then choose the related link.

The **Inspection Status Change Worksheet** screen opens.

2. Tap the **Worksheet Name** field and select the required worksheet. For example, *DEFAULT*.

3. In the context menu, select **Generate Lines**.

The **Generate Worksheet Lines** screen opens.

4. On the **Options** FastTab, tap the required fields to filter and display the lines.

For example, let us consider a scenario where an inventory manager needs to change the entries with the inspection status code, *BLOCKED* to *EXPIRED*. In this case, the **Inspection Status Code** field, *BLOCKED* is selected.

5. Tap the **Set as Selected** checkbox to automatically select all lines based on the applied filters.

6. Tap the check mark.

The **Inspection Status Change Worksheet** page displays lines based on the applied filters. If the **Set as Selected** checkbox is selected, all filtered lines are automatically selected.

7. In the context menu, tap the **Change Inspection Status** action to change the status of the selected lines.

The **Change Inspection Status** screen opens.



8. On the **New** FastTab, tap the **Inspection Status Code** field to select an inspection status code to which the selected lines are to be changed. In this scenario, *EXPIRED*.
9. Tap the **Reason Code** field to select the reason for the change in the inspection status.
10. Tap **OK**.

The inspection status of the selected entries is changed.



Showing blocked Lot Numbers

Article • 4/3/2023 • 11 min read

Consider a lot number has an inspection status, an error is given when that lot number is used for a transaction that has been blocked for that inspection status. See [Inspection Status List](#) for more information. The error messages below are shown for the inspection status sales pick, sales availability, production consumption pick, and production consumption availability, but it works in the same way for the other inspection statuses.

Selecting a lot number that is blocked for sales pick

An error follows if a lot is selected that has an inspection status which is blocked for a sales pick in an inventory pick, a warehouse pick or in a warehouse shipment. The warehouse pick can't be registered if such a lot is assigned. The sales order (where the used location is set up as direct posting), the sales invoice (where the invoice lines are created directly, not via the "Get Shipment lines"function), warehouse shipment, inventory pick and the item journal with entry type sales can't be posted if such a lot is assigned.

1. Navigate to the desired **Inventory Pick** card page.
2. On the **Lines** FastTab, in the **Lot No.** field, select a value from the list.
The inspection status codes of the lot numbers are shown on the Item Tracking Summary page. Both a black and an olive colored code indicate that this lot is available for this document. Olive emphasizes that this inspection status is normally blocked, but for this specific case, it is set up as an exception (see [Blocked Status Exceptions](#) for more information). An italic red color indicates that the lot is blocked for this document or there is a warehouse/inventory pick created for a sales document and the lot is blocked for sales pick.
3. On the **Lot No. Information List** page, select the lot number that has the inspection status blocked for the sales pick.
An error message shows that this lot number can't be selected due to the inspection status being blocked for sales pick.
4. Click **OK** and select another lot number to continue the sales process.

Selecting a lot number that is blocked for sales availability

When a lot is blocked for sales availability, it has the same restrictions as when a lot is blocked for sales pick. On top of that, an error follows when such a lot is selected in a sales order, sales invoice (where the invoice lines are created directly, not via the Get Shipment lines function) or in the item journal with entry type sales.

1. Navigate to the desired **Sales Order** page.
2. On the **Lines** FastTab, on the action bar, select **Line > Related Information > Item Tracking Lines**.
The **Item Tracking Lines** page opens.
3. In the **Lot No.** field, select the AssistEdit button.
The **Lot No. List** page opens.



4. Select the lot number that has the inspection status blocked for sales availability. The inspection status codes of the lot numbers are shown in the Item Tracking Summary page. The lot number to which an inspection status has been assigned that has been blocked for this transaction type, the inspection status code is displayed in red. An error message shows that this lot number can't be selected due to the inspection status being blocked for sales availability.
5. Click **OK** and select another lot number to continue the sales process.

Selecting a lot number that is blocked for production consumption pick and/or production consumption availability

An error occurs while selecting a lot that is blocked for production consumption pick and/or production consumption availability in an internal/inventory movement that is created via the **Create Consolidated Production Movement** function.

1. Select the Search icon , enter **Create Consolidated Production Movement**, and then choose the related link.
The **Create Consolidated Production Movement** page opens.
2. In the **Location Code** field, select the location in which you want to create the internal movement.
3. In the **To Bin Code** field, select the bin code to which the items in the internal movement should be moved.
4. In the **Until Due Date** and **Until Due Time** fields, select the due date and time to pick the component items in the production order.
5. Select **OK**.
The internal movement is created.
6. Select the Search icon , enter **Internal Movements**, and then choose the related link.
The **Internal Movements** list page opens.
7. Select the required **No.** to open the **Internal Movement** card page.
8. In the **Item Tracking** field, select the value.
The relevant **Whse. Item Tracking Lines** page opens.
9. In the **Lot No.** field, select the AssistEdit button .
The **Lot No. List** page opens.
10. Select the lot number that has the inspection status set as **BLOCKED** for production consumption pick and/or production consumption availability.
The error message, *Lot No. has an Inspection Status that is blocked.* suggests that you cannot use the selected lot number.
11. Select **OK** and choose the lot number that has the inspection status set as **RELEASED** for production consumption pick and/or production consumption availability.



12. On the action bar, select the **Create Inventory Movement** action.

The inventory movement is created.

 Note

You cannot create an inventory movement if you change the inspection status of the assigned lot number to *BLOCKED* for production consumption pick and/or production consumption availability.

13. Select the Search icon , enter **Inventory Movements**, and then choose the related link.

The **Inventory Movements** list page opens.

14. Select the required **No.** to open the **Inventory Movement** card page.

15. In the **Lot No.** field, select the AssistEdit button .

The **Lot No. List** page opens.

16. Select the lot number that has the inspection status set as *BLOCKED* for production consumption pick and/or production consumption availability.

The error message, *Lot No. has an Inspection Status that is blocked.* suggests that you cannot use the selected lot number.

17. Select **OK** and choose the lot number that has the inspection status set as *RELEASED* for production consumption pick and/or production consumption availability.

18. On the action bar, select **Home** > **Register Invt. Movement**.

 Note

You cannot post an inventory movement if you change the inspection status of the assigned lot number to *BLOCKED* for production consumption pick and/or production consumption availability.

Blocked status exceptions

An olive colored inspection status code indicates that the lot number is available for the customer and no error message will be shown when the lot number is selected. Inspection statuses that are set up with a blocked status exception for a specific customer (group) bypasses all the blockages for sales pick and/or sales availability as described in [Inspection Status List](#). However, this only works when the customer and/or customer attribute is set up in the [Blocked Status Exceptions](#) page for an inspection status that is blocked for sales pick and/or sales availability.



Skip blocked lot numbers when picking according to FEFO

Article • 4/3/2023 • 1 min read

First-Expired-First-Out (FEFO) is a sorting method that ensures that the oldest items, those with the earliest expiration dates, are picked first. This only happens if one or both of the following conditions are met.

- The used location has the **Pick According to FEFO** toggle turned on.
- The **Lot Specific Tracking** and **Strict Expiration Posting** toggles on the item tracking codesetup of the Item are turned on.

If either one or both of the conditions mentioned above are satisfied, the following scenario will occur:

- When generating an inventory or warehouse pick for documents such as sales orders, production orders, or transfer orders, all lot numbers that are blocked for the sales, transfer, or production consumption availability and/or the corresponding sales, transfer, or production consumption picks will be skipped when a lot number is assigned to the pick line.
- When using the Create Consolidated Production Movement function to create an inventory movement, any lot numbers that are blocked for production consumption availability or production consumption pick will be skipped when assigning a lot number to the inventory movement. This applies only when the Create Inventory/Warehouse Movement toggle on the Create Consolidated Production Movement page is turned on.

! Note

If all the available lot numbers are blocked for production consumption availability and/or production consumption pick, the inventory movement cannot be created.



Change the inspection status when sales expiration date is expired

Article • 4/30/2026 • 3 min read

For lot numbers with an expired sales expiration date, the default inspection status is assigned based on the expired sales expiration date trigger type. For more information, see [Set up default inspection status per trigger type](#).

1. Select the Search icon , enter **Change Inspection Status of (Sales) Expired Lots**, and then choose the related link. The **Change Inspection Status of (Sales) Expired Lots** page opens. You can select an inspection status as filter. Only lot numbers with this specific inspection status are changed when the action is executed. This has been made possible so that lot numbers with a temporary inspection status or an inspection status that may not be changed are not overwritten when executing the action. The system creates new inspection tags and assigns the default inspection status code.
2. In the **Inspection Status Filter** field, select the AssistEdit button. The **Inspection Status List** page opens.
3. Select the desired value.
4. Select **OK**.

You can add multiple inspection statuses to the filter by repeating the previous two steps.

After executing the action, a message is displayed stating that the report has run successfully and it shows how many lot numbers have a changed inspection status. The inspection status has changed to the inspection status as set up on the **Default Inspection Status** page when the **Trigger Type** field value is set to *Expired Sales Expiration Date* and *Expired Expiration Date*.

Note

When the **Change Inspection Status for (Sales) Expired Lot Numbers** action is executed, the inspection status is changed for lot numbers for which the expiration date and/or sales expiration date has expired before the work date. The reason code when changing status of expired lots on the **Inspection Status Setup** page must be filled. This functionality only works when the Aptean [Expiration Management](#) extension is installed. The used filter is saved and used as a default value when the action is executed again. The system applies the additional filter to lot records that have active tags with the selected inspection status codes before creating the new tags.



Change the inspection status of lots that need follow-up

Article • 10/22/2025 • 3 min read

When the **Change Inspection Status for Lots That Need Follow-up** action is executed on the **Lot No. information Card** page, the inspection status is changed for lot numbers for which the next follow-up date has passed. The system creates new inspection tags and assigns the default inspection status code as set up for the trigger type follow-up needed. If you choose to filter on the **Inspection Status** field when running the report, the system applies the additional filter to lot records that have active tags with the selected inspection status codes before creating the new tags. Once created, the new tags are set to *Active*. For more details, see [Set up default inspection status per trigger type](#).

To change the inspection status of lots that need follow-up, follow the steps below:

1. Select the Search icon , enter **Change Inspection Status of Lots That Need Follow-up**, and then choose the related link.

The **Change Inspection Status of Lots That Need Follow-up** page opens.

You can filter by inspection status. Only lot numbers with active tags that have this specific inspection status are changed when the action is executed.

2. In the **Inspection Status Filter** field, select the AssistEdit button.

The **Inspection Status List** page opens.

3. Select the desired value.

4. Select **OK** on the **Change Inspection Status of Lots That Need Follow-up** page.

The system displays a notification indicating that the inspection status has changed to the value defined on the **Default Inspection Status** page when the **Trigger Type** field value set to *Follow-up Needed*.

Note

- The used filter is saved and used as a default value when the action is executed again.
- If no active tags exist for the selected inspection status, the system displays an error message.
- If the **Default Inspection Status Code** field is not selected, the system displays an error message.



Manage inspection tags

Article • 10/22/2025 • 4 min read

Inspection tags provide detailed tracking of inspection processes for specific lots. You can create inspection tags, assign inspection status codes, and manage the tag lifecycle from creation through release.

Create an inspection tag

To create an inspection tag from lot information, follow these steps:

1. Select the Search icon , enter **Lot No. Information List**, and then choose the related link.
The **Lot No. Information List** page opens.
2. Select the related lot number to create an inspection tag.
The **Lot No. Information Card** page opens.
3. On the action bar, select **Related > Inspection Tags**.
The **Inspection Tag List** page opens.

You can also select the **Create Inspection Tag** action, or navigate via the search icon to open the **Inspection Tag** page.
4. On the action bar, select **New** to create a new inspection tag.
5. On the **General** FastTab, enter the required information in the following fields:

Field	Description
No.	Specifies the unique identifier for the inspection tag. This is automatically updated based on the number series configured in the inspection status setup.
External No.	Enter an optional external reference number for the inspection tag, such as a vendor inspection number or third-party reference.
Status	Specifies the current status of the inspection tag. The available options are: <i>New</i> , <i>Active</i> , and <i>Released</i> . The default value is <i>New</i> .
Priority	Specifies the priority level of the inspection tag. The default value is <i>1</i> , where 1 represents the highest priority. This value is inherited from the inspection status code when assigned.
Item No.	Specifies the item number associated with the inspection tag. This is automatically populated from the lot information.
Variant Code	Specifies the variant code for the item, if applicable. This is automatically populated from the lot information.



Source Type	Specifies the type of source for the inspection tag. The available options include: <i>Lot</i> , <i>Quality Check</i> , and other source types.
Source No.	Specifies the source record number (such as lot number or quality check number) linked to the inspection tag. This is automatically populated based on the source type.
Quality Check No.	Specifies the quality control check number if the inspection tag was created from a quality control check. Select this field value to open the associated quality control check record. If no quality control check is associated, this field remains inactive.
Inspection Status Code	Specifies the current inspection status code assigned to the tag. This field is updated when executing the Change Inspection Status action.
Inspection Status Comment	Specifies additional comments about the inspection status. This field is updated when changing the inspection status code.
Reason Code	Select the reason code explaining the inspection status change. This field is mandatory when changing the inspection status on the Inspection Status Reason Code page.
Next Follow-up Date	Enter the date for the next follow-up action required for this inspection tag. The system displays a warning if attempting to set a date in the past.
Follow-up Reason Code	Select the reason code explaining the follow-up date change.
Follow-up Date Comment	Enter additional comments about the follow-up date or requirements.
Follow-up Period	Enter the time interval for recurring follow-up inspections (for example, <i>30D</i> for 30 days, <i>1M</i> for 1 month). This field helps automate scheduling of follow-up inspections.
Follow-up Schedule	Specifies the calculated schedule based on the follow-up period. This is a read-only field showing when future follow-ups are due.
Disposition Code	Select the appropriate disposition code categorizing the inspection scenario. The available options are defined in the disposition codes setup.
Disposition Comment	Enter additional comments about the disposition. This field may be mandatory depending on whether the related disposition code has the Comment Required checkbox selected.
Disposition By User ID	Specifies the user ID of the person setting the disposition code. This is automatically populated by the system.



Disposition Date/Time	Specifies the date and time when the disposition code was set. This is automatically populated by the system.
Status Mgmt. Description	Specifies the description of the status management code if a status management flow is applied to the inspection tag.
Status By User ID	Specifies the user ID of the person creating or last modifying the inspection tag status. This is automatically populated by the system.
Status Date/Time	Specifies the date and time when the inspection tag status was last changed. This is automatically populated by the system.

The inspection tag is created with *New* status and is ready for inspection status assignment.

The system aggregates all inspection status codes from all active inspection tags linked to a lot number for comprehensive evaluation.

The system evaluates aggregated inspection status codes across the following inventory operations:

- Sales pick
- Sales availability
- Production consumption pick
- Production consumption availability
- Transfer pick
- Transfer availability
- Internal movement pick
- Internal movement availability

6. Assembly consumption pick

7. Assembly consumption availability

Lot availability calculations are more accurate, as the system considers all active inspection statuses simultaneously.

View the document FactBox

You can attach supporting documents such as PDFs, Word documents (DOCX), and images (JPEG) to the inspection tag. Select + to add new attachments. The **Name** and **File Extension** fields display information about attached files. Specify a disposition code before releasing an inspection tag.



Set up disposition code

Article • 10/22/2025 • 2 min read

Disposition codes help categorize and handle various inspection scenarios within the system. You can configure whether comments are mandatory when using specific disposition codes.

To set up a disposition code, follow these steps:

1. Select the Search icon  , enter **Disposition Codes**, and then choose the related link.
The **Disposition Codes** page opens.
2. Select **New** to create a new disposition code.
3. In the **Code** field, enter a unique identifier for the disposition code (maximum 20 characters).
4. In the **Description** field, enter a detailed description of the disposition code (maximum 250 characters).
5. Select the **Comment Required** checkbox if you want to make comments mandatory when using this disposition code.



Set up inspection status reason codes

Article • 10/22/2025 • 2 min read

Inspection status reason codes provide specific reasons for changes in inspection status, enhancing traceability and audit capabilities within the system. These codes are mandatory when changing inspection status on inspection tags or updating follow-up dates.

To set up inspection status reason codes, follow these steps:

1. Select the Search icon , and enter **Inspection Status Reason Codes**, and then choose the related link.
The **Inspection Status Reason Codes** page opens.
2. On the action bar, select **New** to create a new reason code.
3. In the **Code** field, enter a unique identifier for the reason code (maximum 10 characters).
4. In the **Description** field, enter a detailed description of the reason code (maximum 100 characters).

The reason code is available for selection when changing inspection status or follow-up dates on inspection tags.



Inspection Status Alerts

Article • 4/3/2023 • 3 min read

Multiple alerts are created in the Inspection Status extension. These alerts can for example be used to send an email with Microsoft Power Automate or trigger another process in an external system (using Azure Service Bus). An alert is created when a lot number is created with an inspection status, or when the inspection status of a lot number is changed.

1. Select the Search icon , enter **Inspection Status Alerts**, and then choose the related link.

The **Inspection Status Alerts** page opens.

This page contains these details in the following fields:

- The **Creation Date** field specifies the creation date time of the alert.
- The **Item No.** field specifies for which item number the alert was created.
- The **Lot No.** field specifies for which lot number the alert was created.
- The **Alert** field specifies the action on which the alert is created, which can be on insertion or modification of the inspection status of the lot number.
- The **New Inspection Status** field specifies the new inspection status after it has been changed.
- The **Inspection Status** field specifies the old inspection status before changing it to the new inspection status.
- The **Reason Code** field specifies the reason code that is used when changing the inspection status of the lot number.
- The **Send Status** field specifies the status of this line when using Azure service bus.
- The **Result** field specifies the result if the Send Status has failed.



Audit Trail

Article • 4/3/2023 • 3 min read

The audit trail contains the records that chronologically log the changes when inserting or changing the inspection status. It provides a historical record of progression based on a sequence of events and it can be used for multiple purposes. The audit trail records contain details that include information about date, time, user information and type of change.

1. Select the Search icon , enter **Lot No. Information List**, and then choose the related link.

The **Lot No. Information List** page opens.

2. Select the desired record.

The **Lot No. Information Card** page opens.

3. On the action bar, select **Related > Lot No > Audit Trail Entries**.

The **Audit Trail Entries** page opens.

The audit trail records contain these details in the following fields:

- **Date and Time:** The date and time when this audit trail entry was created
- **User ID:** The user who posted the entry
- **Type of Change:** The type of change associated with the transaction
- **Name:** The name of the field that is changed
The audit trail records contain details that include the old value and new value associated with the transaction.
- **Old Value:** The value that the field had before the user made changes to the field
- **New Value:** The value that the field has after the user made changes to the field



Postman Instructions to test Aptean Food and Beverage APIs

Article • 4/3/2023 • 12 min read

This topic describes the setup and initialization of Postman and the corresponding work instructions to test the released Aptean Food and Beverage APIs on your Business Central environment.

Prerequisites

1. The latest version of Postman app can be downloaded [here](#).
 - a. Postman account (free or Gmail) must be created.
 - b. Set up Workspace for **Debugging and manual testing**.
 - c. Team creation is not mandatory.
2. Get registration information to be able to authenticate by using **OAuth** against your Business Central Online environment or create one as described in the Microsoft documentation.
 - a. Create an app registration using the instructions [here](#).
 - b. Setup the app registration using the instructions [here](#).
 - c. Start using **OAuth** in Postman API requests using the instructions [here](#).

Important

Save the **Client ID**, **Tenant ID** and **Secret** for setup of the Postman environment variables as next steps.


Import and configure Postman Environment

1. Download the latest version of Postman Aptean BC Environment Variables [here](#).
 - a. Select **Import** and import the **Aptean BC.postman_environment.json** file.
 - b. Select the **Aptean BC** environment. Click the Environment quick look icon
and then click **Edit** to set the current values for variables.
3. Set your **Domain** or **TenantID** and your **Environment name** to be used as current value for URL.



4. To be able to use the **OAuth** Authorization, set the earlier saved **TenantID**, **ClientID** and **Secret** of the app registration in the Postman Environment variables.

Note

For all example requests, these will now be used as the default values to authorize by using **OAuth**.

Using the **Get New Access Token** button, the **Bearer Token** should become available to be used in your requests.

Import Postman Requests Collection

1. Download the latest version of Postman Aptean Inspection Status Requests Collection [here](#).
 - a. **Import** again and import the **Aptean Inspection Status.postman_collection.json** file. Open **Collections** to find all provided requests.
2. Initialize your environment variables by running the **GET Requests**.
 - a. **Initialize Companies Environment Variables**
 - b. **Initialize Lot Environment Variables**

Important

Make sure to get a (new) **Bearer Token** for authentication as described in the previous steps to be able to send requests.

3. Now it is possible to test all provided requests and see the response messages.



 Important

When a **PATCH**, **POST** or **DELETE** request is sent, some lot environment variables must be re-initialized. In this case first send the **Initialize Lot Environment Variables** request again before proceeding with your tests.



Integrations

Article • 1/28/2026 • 1 min read

The Aptean Inspection Status extension has been integrated with the following extensions:

- [Aptean Drop Shipment](#)
- [Aptean Lot Management](#)
- [Aptean Quick Production](#)
- [Aptean Quality Control \(BC\)](#)
- [Aptean Pricing Matrix](#)
- [Aptean Inventory Overview](#)



Aptean Drop Shipment

Article • 7/30/2024 • 1 min read

To support the integration of the Aptean Inspection Status extension and the Aptean [Drop Shipment](#) extension:

- The system does not apply the default inspection status to lots originating from a drop shipment transaction for the *Purchase Receipt* and *Sales Return Receipt* trigger types. For more information, see [Set up default inspection status per trigger type](#).
- The system restricts changing the inspection status code using the **Change Inspection Status** action on the **Lot No. Information List** page for lots originating from a drop shipment transaction, as there is no inventory associated with drop shipments. For more information, see [Change inspection status code](#).



Aptean Lot Management

Article • 5/21/2025 • 1 min read

When the Aptean Inspection Status extension is used in conjunction with the Aptean [Lot Management](#) extension, you can:

- Change the inspection status for lots on the **Lot No. Information Card** page.
- Filter lots by inspection status on the **Lot No. Information List** page. For more information, see [View lot number information on a tablet](#).
- View the inspection status code on the **Lot Details** FactBox. For more information, see [View Lot details on FactBoxes](#).
- Change the inspection status for lots directly from the **Recall** card page. For more information, see [Create recalls](#).



Aptean Quick Production

Article • 2/27/2025 • 1 min read

When the Aptean Inspection Status extension is used in conjunction with the Aptean [Quick Production](#) extension, the system does not use the blocked lot numbers when assigning lots to the production orders automatically. For more information, see [Manage automatic creation of released production orders](#).



Aptean Quality Control (BC)

Article • 10/22/2025 • 1 min read

When the Aptean Inspection Status extension is used in conjunction with the Aptean [Quality Control \(BC\)](#) extension, the system automatically synchronizes the inspection and quality control processes to ensure end-to-end quality compliance. This ensures complete synchronization between inspection tracking and quality control data.



Aptean Pricing Matrix

Article • 1/28/2026 • 1 min read

When the Aptean Inspection Status extension is used in conjunction with the Aptean [Pricing Matrix](#) extension, the system validates the lot status during alternate cost calculation for the selected item based on the **Source Type** field value on the **Alternate Cost Calculation** page. If the related lot is on hold, the system skips that entry and considers the next available entry.



Aptean Inventory Overview

Article • 1/28/2026 • 1 min read

When the Aptean Inspection Status extension is used in conjunction with the Aptean [Inventory Overview](#) extension, you can view the quantity of items which are on inspection hold in the **Inspection Hold Qty** field on the **Inventory Overview**, **Inventory Projected Availability**, and **Redistribution Worksheet** pages.

This field displays the total quantity on inspection hold across all lots for an item, helping warehouse employees accurately assess available inventory and make informed decisions on stock redistribution.

