

User Manual

Aptean Food and

Beverage ERP

Inspection Status

Product Documentation



Contents

Release notes	.....
2504.1.0.0	.....
2504.0.0.0	.....
2503.7.0.0	.....
2503.6.0.0	.....
2503.5.0.0	.....
2503.4.0.0	.....
2503.3.0.0	.....
2503.2.0.0	.....
2503.1.0.0	.....
2503.0.0.0	.....
2502.4.0.0	.....
2502.3.0.0	.....
2502.2.0.0	.....
2502.1.0.0	.....
2502.0.0.0	.....
2501.1.0.0	.....
2501.0.0.0	.....
2405.1.0.0	.....
2405.0.0.0	.....
2404.0.0.0	.....
2403.0.0.0	.....
2402.3.0.0	.....
2402.2.0.0	.....
2402.1.0.0	.....
2402.0.0.0	.....
2401.1.0.0	.....
2401.0.0.0	.....
2301.13.0.0	.....
2301.12.0.0	.....
2301.11.0.0	.....
2301.10.0.0	.....



Inspection Status

2301.9.0.0	.....
2301.8.0.0	.....
2301.7.0.0	.....
2301.6.0.0	.....
2301.5.0.0	.....
2301.4.0.0	.....
2301.3.0.0	.....
2301.2.0.0	.....
2301.1.0.0	.....
1.15.117793.0	.....
1.14.110827.0	.....
1.13.100129.0	.....
1.12.90596.0	.....
1.11.80435.0	.....
1.10.72304.0	.....
1.9.70122.0	.....
1.9.68882.0	.....
1.8.55153.0	.....
1.8.53941.0	.....
1.7.49694.0	.....
1.6.48014.0	.....
1.5.44033.0	.....
Introduction	.....
Setup	.....
Manage permission sets	.....
Set up inspection status	.....
Inspection Status List	.....
Set up default inspection status per trigger type	.....
Inspection Status Code on the Lot No. Information Card	.....
Change inspection status code	.....
Change inspection status using a tablet in the warehouse	.....
Showing blocked Lot Numbers	.....
Skip blocked lot numbers when picking according to FEFO	.....
Change the inspection status when sales expiration date is expired	.....
Change the inspection status of lots that need follow-up	.....



Inspection Status

- [Manage inspection tags](#)
- [Set up disposition code](#)
- [Set up inspection status reason codes](#)
- [Inspection Status Alerts](#)
- [Audit Trail](#)
- [Postman Instructions to test Aptean Food and Beverage APIs](#)
- [Integrations](#)
- [Aptean Drop Shipment](#)
- [Aptean Lot Management](#)
- [Aptean Quick Production](#)
- [Aptean Quality Control \(BC\)](#)



Release notes

Article • 11/26/2025 • 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
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



Inspection Status

October 2024	2403.0.0	Feature release
October 2024	2402.3.0	Stability release
September 2024	2402.2.0	Stability release
September 2024	2402.1.0	Stability release
September 2024	2402.0.0	Feature release
August 2024	2401.1.0	Stability release
July 2024	2401.0.0	Feature release
July 2024	2301.13.0	Stability release
July 2024	2301.12.0	Stability release
June 2024	2301.11.0	Stability release
June 2024	2301.10.0	Stability release
June 2024	2301.9.0	Stability release
June 2024	2301.8.0	Stability release
May 2024	2301.7.0	Stability release
April 2024	2301.6.0	Stability release
March 2024	2301.5.0	Stability release
December 2023	2301.4.0	Stability release
November 2023	2301.3.0	Stability release
November 2023	2301.2.0	Stability release
November 2023	2301.1.0	Stability release
September 2023	1.15.117793.0	Stability release
July 2023	1.14.110827.0	Stability release
May 2023	1.13.100129.0	Stability release
April 2023	1.12.90596.0	Stability release
February 2023	1.11.80435.0	Feature release



Inspection Status

December 2022	1.10.72304.0	Feature release
December 2022	1.9.70122.0	Stability release
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



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	<p>A performance issue occurs when selecting OK on the Create Consolidated Production Movement page, delaying inventory movements.</p> <p>This issue occurs only when the Aptean Process Manufacturing extension is installed.</p>



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
 - BusinessManagerRCExt07FDW
 - ProdPlannerRCExt07FDW
 - SalesOrderProcessorRCExt07FDW
 - WhseWMSRCExt07FDW
- The *OnSummarizeInventoryFEOOnAfterItemLedgEntrySetFilters* event subscriber has been made obsolete and replaced with *OnBeforeSummarizeInventoryFEO* on the *WhselItemTrackFEOFSubscr07FDW* 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 • 2 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	<ul style="list-style-type: none">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.

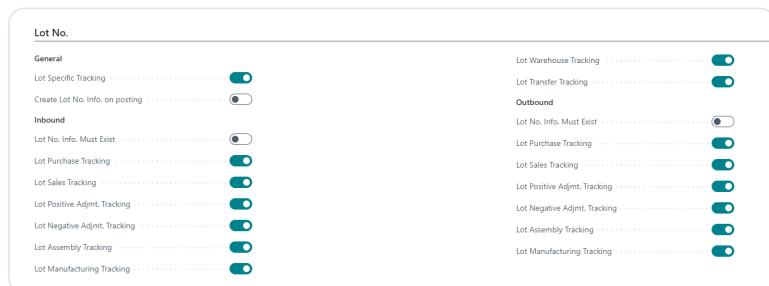
Consequently, goods might be blocked for various outgoing transactions until the inspection has been completed. Changes in inspection status are captured in an audit trail. This will give complete control over what happens to the goods.

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.

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 be 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 be 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 • 10/22/2025 • 9 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 **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".

Inspection status blocked for:	Result of trying to use a lot with a blocked inspection status		
	Lot can't be selected when trying to select such a lot for:	Document can't be registered if such lot is assigned in:	Document can't be posted if such lot is assigned in:
Sales Pick	<ul style="list-style-type: none"> Inventory pick Warehouse pick Warehouse shipment 	Warehouse pick	<ul style="list-style-type: none"> Sales order <small>1</small> Sales invoice <small>2</small> Warehouse shipment Inventory pick Item journal with entry type 'Sales'
Sales Availability	<ul style="list-style-type: none"> Inventory pick Warehouse pick Warehouse shipment Sales order Sales invoice <small>2</small> Item journal with entry type 'Sales' 	Warehouse pick	<ul style="list-style-type: none"> Sales order <small>1</small> Sales invoice <small>2</small> Warehouse shipment Inventory pick Item journal with entry type 'Sales'
Production Consumption Pick	<ul style="list-style-type: none"> Consumption journal Production journal Inventory pick Warehouse pick Inventory movement 	<ul style="list-style-type: none"> Warehouse pick Inventory movement 	<ul style="list-style-type: none"> Inventory pick Consumption journal Production journal
Production Consumption Availability	<ul style="list-style-type: none"> Consumption journal Production journal Inventory pick Warehouse pick Production order component line Inventory movement 	<ul style="list-style-type: none"> Warehouse pick Inventory movement 	<ul style="list-style-type: none"> Inventory pick Consumption journal Production journal
Transfer Pick	<ul style="list-style-type: none"> Inventory pick Warehouse pick Warehouse shipment 	Warehouse pick	<ul style="list-style-type: none"> Transfer order <small>1</small> Warehouse shipment Inventory pick Item reclassification journal <small>3</small>
Transfer Availability	<ul style="list-style-type: none"> Inventory pick Warehouse pick Warehouse shipment Transfer order Item reclassification journal <small>3</small> 	Warehouse pick	<ul style="list-style-type: none"> Transfer order <small>1</small> Warehouse shipment Inventory pick Item reclassification journal <small>3</small>
Internal Movement Pick		Warehouse reclassification journal <small>4</small>	Item reclassification journal <small>5</small>
Internal Movement Availability	<ul style="list-style-type: none"> Item reclassification journal <small>3</small> Warehouse reclassification journal <small>4</small> 	Warehouse reclassification journal <small>4</small>	Item reclassification journal <small>5</small>
Assembly Consumption Pick	<ul style="list-style-type: none"> Warehouse pick Inventory movement 	Warehouse pick	Assembly order
Assembly Consumption Availability	<ul style="list-style-type: none"> Warehouse pick Inventory movement Assembly order 	Warehouse pick	Assembly order

1 Only when the used location is set up as 'Direct Posting'
2 Only when invoice lines are created manually (not via the action 'Get Shipment Lines')
3 Only when the 'to bin code' is not the same as the 'from bin code'
4 Only when the 'new bin code' is not the same as the 'bin code'
5 Only when the 'new location code' is not the same as the 'location code'

6. 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.

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



Inspection Status

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 • 6 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.

Search for pages, reports and more

Inspection Status Change Worksheet

Go to Pages and Tasks

> Inspection Status Change Worksheet

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

← Inspection Status Change Worksheet
↻
⋮

Selected	Item No.	Lot No.	Description	Inspection Status Code	Quantity on Hand	Base Unit of Measure
<input type="checkbox"/>	0011	LOT0039	Potato Gratin Deluxe	BLOCKED	2 KG	
<input type="checkbox"/>	0012	LOT0040	Super Potato Gratin Deluxe	PRODICK	1 BOX	
<input type="checkbox"/>	0013	LOT0063	Potato Wedges	PRODICK	1 BOX	
<input type="checkbox"/>	0023	LOT0153	Hansa Potato	BLOCKED	10 KG	
<input type="checkbox"/>	0025	LOT0033	Harira Herbs Premix	BLOCKED	10 BOX	
<input type="checkbox"/>	0025	LOT0034	Harira Herbs Premix	PRODICK	10 BOX	

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

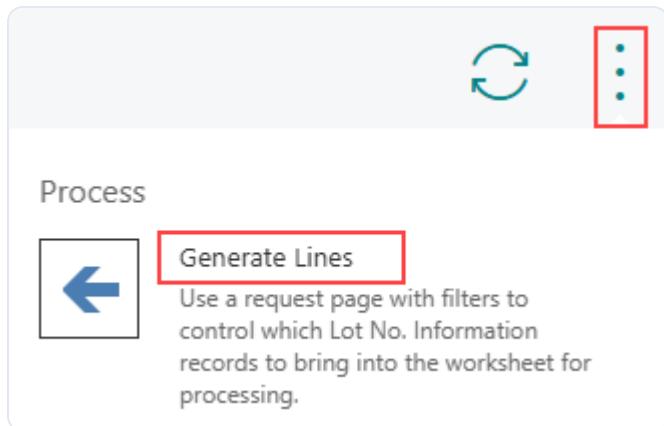
Worksheet Name

DEFAULT

⋮

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





The **Generate Worksheet Lines** screen opens.

The screenshot shows the 'Generate Worksheet Lines' screen. At the top, there is a title bar with 'Generate Worksheet Lines' and a checkmark/cross icon. Below the title bar, there is a 'Use default values from' dropdown and a 'Last used options and filters' dropdown with a '...' button. The main area is divided into sections: 'Options' (which is expanded), 'Lot No. Information' (which is collapsed), and 'Show results' (which is collapsed). The 'Options' section contains fields for 'Worksheet Name' (set to 'DEFAULT'), 'Inspection Status Code' (empty), 'Item No.' (empty), 'Lot No.' (empty), 'Creation Date Filter' (empty), and two checkboxes: 'Set as Selected' (unchecked) and 'Delete Existing Lines' (unchecked). The 'Lot No. Information' section contains three 'Show results' fields: 'Where: Item No. is:' (empty), 'And: Description is:' (empty), and 'And: Inspection Status Code is:' (empty).

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.

The screenshot shows the 'Options' fast tab. The 'Inspection Status Code' field is highlighted with a red box and contains the value 'BLOCKED'. The other fields in the fast tab are empty: 'Worksheet Name' (set to 'DEFAULT'), 'Item No.' (empty), 'Lot No.' (empty), and 'Creation Date Filter' (empty).

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

The screenshot shows a button labeled 'Set as Selected' with a red box around it. To the right of the button is a checkmark icon, indicating that the checkbox is checked.

6. Tap the check mark.



Generate Worksheet Lines



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.

Inspection Status Change Worksheet						
Worksheet Name	Item No. (I)	Lot No. (L)	Description	Inspection Status Code	Quantity on Hand (Q)	Base Unit of Measure (U)
<input checked="" type="checkbox"/> 8011	UOP9999	Harina Grano Doble		BLOCKED	2	KG
<input checked="" type="checkbox"/> 8013	UOP9999	Harina Potato		BLOCKED	10	KG
<input checked="" type="checkbox"/> 8025	UOP9999	Harina Harina Precio		BLOCKED	10	BOX
<input checked="" type="checkbox"/> 8025	UOP9999	Harina Harina Precio		BLOCKED	10	BOX
<input checked="" type="checkbox"/> 8025	UOP9999	Harina Harina Precio		BLOCKED	1	BOX
<input checked="" type="checkbox"/> 8016	UOP9999	Organic Pineapple		BLOCKED	100	PCS
<input checked="" type="checkbox"/> 8016	UOP9999	Organic Pineapple		BLOCKED	100	PCS

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

Change Inspection Status

General

Inspection Status Code: BLOCKED

New

Inspection Status Code:

Reason Code:

Comment >

OK Cancel

The **Change Inspection Status** screen opens.

Change Inspection Status

General

*** New**

Comment >

OK Cancel

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.

New

Inspection Status Code: EXPIRED

Reason Code: QC CHECK

10. Tap **OK**.

Change Inspection Status

OK Cancel

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.



1. 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.
2. 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.