

LANEXO[®] Lab Inventory, Safety and Compliance Management System

Release Notes

LANEXO[®] System Release Notes provide a brief insight into updates on the Mobile and Web Applications.

Intended Audience

All customers and users of the LANEXO[®] System.

Note

If Auto-Update is disabled, please schedule an **upgrade** under **Administration menu > Version Control** on **Web app** for the latest version with new features/improvements and bug fixes.

Users might have to analyze the impact for additional validation needs of the Application at their site, after the release.



Version History

Date	Version	Description
27-JAN-2023	HOT_2023-050	Hot fix for the Mobile Application
11-MAR-2023	R_2023-100 vADM_2.5.0 vAPP_2.1.0 vAUD_2.2.0 vINV_2.2.0 Replaces vCON vINT_2.2.0 vLOC_2.1.0 vPRO_2.0.1 iOS Mobile App NEW	<ul style="list-style-type: none"> iOS Mobile App View articles and items in an aggregated view, extended filter functionality, Consumables have been renamed to Inventory Barcode label printing from the web application for consumables and locations (to use for existing and new consumables + locations) Users are now able to configure their authentication option by logging in via access cards or email and password only Approval module is being introduced including a global LANEXO policy, users can view and work on pending approvals. Various minor improvements: Enable file deletion, allow users to set up a default value setting for life span, allow exact search in inventory, adding of additional article data fields, auto-update option for new versions Bug fixes in Administration, Audit Trail, Basket, Inventory (former Consumables), Integration, Location, System Settings, and User Profile modules.
22-APRIL-2023	Bug_2023-150	Bug fix release for the Web and Mobile Application
27-MAY-2023	Bug_2023-175	Bug fix release for the Web and Mobile Application
24-JUNE-2023	Bug_2023-180	Bug fix release for the Web Application
5-AUGUST-2023	R_2023-200 vADM_2.6.0 vAPP_2.2.0 vAUD_2.3.0 vBAS_2.1.0 vDAS_2.1.0 vEXP_2.1.0 vINV_2.3.0 vLOC_2.2.0 vPRO_2.0.2 Android Mobile App NEW	<ul style="list-style-type: none"> iOS App includes now an improved Experiment module and the Inventory Count New Android App available incl. improved Experiment module New approval management is being introduced, allowing users to create custom approval policies to approval management and the inventory module Content has been updated for the English and German language (mobile and web) Module license section has been extended Bug fixes in Approval, Audit Trail, Basket, Inventory, Locations, Profile, System Settings and iOS App
25-November-2023	R_2023-250 vADM_2.6.0 vAPP_2.3.0 vAUD_2.4.0 vBAS_2.3.0 vDAS_2.1.0 vEXP_2.2.0 vINV_2.4.0 vLOC_2.3.0 vPRO_2.0.2 Android Mobile App IOS Mobile App	<ul style="list-style-type: none"> "Contact Us" button within LANEXO to enable direct Feedback to our Product Team Several Design and UI Improvements like harmonized Tables. Reason and Password for Approvers. File names for Products are now enabled to 256 Characters and Special Characters. Optimized how GHS codes are shown. Bug fixes
10-February-2024	R_2024-100 vADM_2.6.0 vAPP_2.6.0 vAUD_2.4.0 vBAS_2.3.2 vDAS_2.1.0 vEXP_2.2.2 vINV_2.5.0 vLOC_2.3.0 vPRO_2.0.2 Android Mobile App IOS Mobile App	<ul style="list-style-type: none"> Inventory: <ul style="list-style-type: none"> Maintaining the package content during the first product registration on mobile which prevents empty items from now on Locations: <ul style="list-style-type: none"> Hierarchical filtering for Locations in the Inventory and Basket modules Full location path available in the application and in the file exports Substances: <ul style="list-style-type: none"> Filtering and showing substance data on the product aggregation table Refurbished way of maintaining substances which can now: <ul style="list-style-type: none"> Be added in the batch upload files for products Be linked and delinked from products Be added much easier with a new substance preview

LANEXO[®] System

Release Date: 10-February-2024

New Features

The following tables detail the new features/improvements.

Module	Feature Description
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Inventory

- Refurbished way of maintaining substances which can now:
 - Be added in the batch upload files for products
 - Be linked and delinked from products
 - Be added much easier with a new substance preview

Link Substance ✕

Substance Details

You have selected the below substance to link with the Product. You can search for new substance to replace below substance with another one. Click on "Link Substance" button to link the selected substance with the Product.

Sub111222333 79-10-7		Delink Substance
Substance Formula	--	Hill Formula
EC No.	--	Molecular Mass
Equivalent No.	--	Compliance

Cancel
Link Substance

Approval

Approval policies enabled for substance linking or if a User removes a substance link.

✓	Approval Object	Description	Action Type	Action Behavior	Global Setting	Approval Group	Approval Required	Other Conditions
✓	Substance Created during Item creation	If substance is new in the system during item creation	Notification	Non-Blocking	✓	Inventory-Managers ✕	Users	Select Other Conditions
✓	Substance Created manually	If substance is new in the system	Approval	Blocking	✓	Inventory-Managers ✕	Users	Select Other Conditions
✓	Substance Linked	When a user links the substance to a product	Approval	Blocking	✓	Inventory-Managers ✕	Users	Select Other Conditions
✓	Substance Unlinked	When a user removes a link from a product to a substance	Approval	Blocking	✓	Inventory-Managers ✕	Users	Select Other Conditions
✓	Substance Updated	If substance data is updated	Approval	Blocking	✓	Inventory-Managers ✕	Users	Select Other Conditions

Locations

Hierarchical filtering for Locations in the Inventory and Basket modules to support the User to find their Locations.

The screenshot shows the 'Inventory' application interface. At the top, there are tabs for 'Product' and 'Items', a search bar, and an 'Exact Match' checkbox. Below this is a 'Filters' section with fields for Product Name, SKU, Supplier, Package Type, Package Content Unit, and Package Content. A 'Location' dropdown menu is open, showing a hierarchical structure: Building101, Building204 (expanded), Floor204 (expanded), Room204 (expanded), Position204 (expanded), Container204, Loc1, and Loc2. The main table below shows product details with columns for Name of Product, SKU, and Status. The first row shows 'Acrylic acid (stabilised with h...' with SKU '8001810100' and a 'Reordered' status. The second row shows 'Art1001' with SKU '1001'. The third row shows 'NewProd118' with SKU '1019901130' and a 'Rework Product' status.

Locations

Full location path available in the application and in the file exports to find the right Location of an Item.

The screenshot shows the 'Inventory' application interface. At the top, there are tabs for 'Product' and 'Items', a search bar, and an 'Exact Match' checkbox. Below this is a 'Filters' section with fields for Product Name, Location, and Label. The 'Location' field is populated with 'Position204 < Room204 < Fl...' and has a yellow notification icon. The main table below shows product details with columns for Product Name, Label, and Location. The first row shows 'Acetonitrile for DNA synthesis' with Label 'S12005111AF7C' and Location 'Container204 < Position204 <...'.

Inventory

Maintaining the package content during the first product registration on mobile which prevents empty items from now on.

< — — — — —

Create new Product

Product Name*
Acetone

SKU*
152638

Supplier Name*
Sigma

Life Span (Days)* ⓘ
30

ADDITIONAL INFORMATION

Package content* Choose Units*

Type Amount ✖ Units >

Package content is required

Add Substance by CAS No. or Name

Substance CAS No. or Name >

Continue

Note for regulated customers

With the changes on the software, the validation status of the Application needs to be reestablished by the user. Please reach out to us at LANEXO@merckgroup.com to receive the IQ/OQ documentation for your validation analysis.

Customer Support

In case of technical questions, please reach out to us at LANEXO@merckgroup.com.

Below find the customer support contact details:

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