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.

It uses a number logic for the releases of Mobile App and Web App, where the first digit on the version number indicates a new major release with brand new features. The second digit indicates minor releases which adapt existing features, and the last digit is intended for bug fix or security fixes only.

Merck

Intended Audience

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

Note

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



The life science business of Merck operates as MilliporeSigma in the U.S. and Canada.

Version History

Date	Version	Description
21-MAR-2022	V2.0.0	LANEXO [®] 2.0 Mobile App and Web App
22-JUN-2022	vADM_2.1.0 vAUD_2.0.1 vCON_2.0.1 vEXP_2.0.1	Back-up feature release in the Administration module Bug fixes in Audit Trail, Consumables and Experiment modules



LANEXO[®] System

Release Date: 22-June-2022

Resolved Issues

The following tables detail the new features/improvements, resolved issues such as bug fixes and security fixes in this release.

New Features / Improvements

Feature	Description								
Administration	Automated back-up of the account, importing and exporting back-up made possil with the Data Migration function .						ossible		
	Consumables	Administration Data Migration				Upcoming Schedules			
	Cocations	Warning The data migration and backup functionality is very powerful, please check your steps and make sure that your actions do not corrupt your companies data.		No backup scheduled		edule :kups			
	Experiments	To your protection LANEXO will backup your existing data before any import step is applied.		, 1	No Restore Backup Scheduled	Edit			
	Restock Rules								
	Basket	Q Search Package			Upload Pac	kage			
	Approvals	Items per page: 10 🗸	1-1 of 1 items				1 of 1 pages	1~ >	
	Profile	Package Name	Creation Date	Size	Applied Date	Checksum	Origin	Status	
	<u>=</u> Audit Trail	Backup_1654601403903	07-06-2022 11:30:03 (UTC)	10 MB		b94d67a789a0640cc276 5f3f74905f9136f975eb7 ccd5c21c95371c838ddb7 6a	System Backup	Created	
	Administration	4						Þ	
	Pre-settin	g the default U	RL on Mol	bile App a	s <u>https:</u>	//prod-replica.la	inexo.con	<u>1</u>	



Bug Fixes

Feature	Description
Administration	Setting the default expiry warning in the System settings showed notification only on the Web App. This has been fixed to show the expiry notification in Mobile App as well.
	Exporting and importing back-up into the application showed wrong data. This issue has been resolved.
	When a user with disabled access card login, the Mobile App showed a generic try again error message. This has been fixed.
	Searching by user's email address in the User Management did not show any results. This has been fixed.
	The user guide and IQ/OQ documentation (plus package) could not be downloaded from the Version Control. This has been fixed.
Audit Trail	An unknown event was recorded in My Activities in Mobile App. This has been resolved.
	Old name is displayed in dashboard event after editing group name and storage rule matrix. This has been fixed.
	After the extension of session on Web App, the dashboard showed the old username. This has been fixed.
	Separate tables for User, User Access Card, and Device Name are displayed in the audit.
Consumables	On the Mobile App, the equivalent number of the consumable was not editable. This has been resolved.
	After changing the expiration date, the consumable did not show the expired flag & expired date. This has been fixed.
	Missing flag is not updated for missing consumables in Inventory count. This has been fixed.
	Sometimes searching by article number at the consumable registration step did not show the available consumable. This has been fixed.
	Internet connectivity issue while editing the consumable details did not show the error message on the Mobile App. This has been fixed.
	Sorting filter for consumables on Mobile App worked only when clicked on the back arrow after selection. This has been fixed.
	Consumables filter on Mobile App 'Data Until Expiration' was not visible on some mobile devices. This has been resolved.
	Scanning the location label at the last step of registering the Self Made, Samples and Products shows a broken UI. This has been fixed.
	Mobile App crashed when navigating back to My activities after unfinished consumable registration. This has been resolved.
	On the volume deduction UI, there was a percentage calculation issue of the bubble when switching to smaller units. This issue is fixed.
	Typo error on GHS codes selection screen has been fixed.
	Mobile App became unresponsive in-case of slow or interrupted internet connectivity while the user changed any consumable info. This has been fixed.



	Increasing the default expiry warning did not remove the expiring soon flag on t consumable. This has been resolved.	
	Expiry soon flag on the Mobile App appear does not appear on some consumables. This has been fixed.	
Experiment	Input consumables scanning screen showed text keypad which is not needed. This has been fixed.	
	UI of deducting consumables volume in experiments was compressed on the Mobile App. This has been resolved.	
	At the experiment output registration, the scanned RFID label ID shows the pre-fix 021. This has been fixed.	
	Registering more than one output entry in the experiment was not possible. This has been resolved.	
	At the experiment input scanning, the scanned RFID label ID shows the pre-fix 021. This has been fixed.	
Backend	An unmodified field has been highlighted during the Approval. This has been fixed.	
	Restock email notification showed incorrect actual number of consumables in stock. This has been fixed.	
	Scanning location with no permission to access showed a generic try again error message. This has been fixed.	
	Entering no password during consumables relocation showed a generic try again error message. This has been fixed.	
	Unknown event shown for location activities on Mobile App. This has been fixed.	
	Logged-in user saw 404 error page when requesting password reset. This has been resolved.	

Security Fixes

Feature	Description
Data Security	Only selected users are allowed to access the new backend administration panel to manage customer account activation/deactivation.

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 <u>LANEXO@merckgroup.com</u> to receive the IQ/OQ documentation for your validation analysis.



Customer Support

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

Below find the customer support contact details:

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