

ACLS SQL v10.2.x — Release Notes

Bug Fixes, Enhancements & New Features

1. Form Repository Module

Enhancement

- Enhanced file validation to verify uploaded physical files before displaying them in form records.
- Improves data integrity and prevents invalid or missing files from being presented to users.

2. Resource Catalogue

Enhancement

- Improved carriage return and line-break handling for multi-paragraph content.
- Multi-paragraph content is now displayed correctly in web tables.
- CSV exports now preserve multi-paragraph formatting more effectively.

3. Post-Booking Usage Data Capture

New Feature — UNSW BMSF

- Introduced a new post-booking usage data capture feature for UNSW BMSF.
- Enables additional usage information to be collected after a booking has been completed.
- Currently available to UNSW BMSF only.
- Availability for other institutions can be discussed separately based on requirements.

4. Induction Process Module

Bug Fix

- Fixed an issue affecting mandatory validation for form uploads.

- Required forms and documents are now correctly checked during the induction process.

5. Resource Manager — DOI

Enhancement

- Added a **DOI** field to the Resource Catalogue profile.
- DOI stands for **Digital Object Identifier**, a persistent and unique alphanumeric identifier commonly assigned to research publications, datasets and other scholarly outputs.
- The new field provides additional metadata support for research resources and related research outputs.

6. Training Certificate Expiry Reminder

New Feature

- Introduced automated reminder notifications for training certificates approaching expiry. By default, reminders are sent **7 days before the certificate expiry date**.
- The default **7-day reminder period** can be configured by the System Administrator under **System Settings**.
- When ACLS automatically scans and detects that a user's training certificate is due to expire within the configured reminder period, the system sends a reminder notification to the affected user.
- Helps users proactively manage training compliance and arrange certificate renewal before expiry.

7. Training Certificate Expiry Alerts

New Feature

- Introduced automated alert communications for training certificate expiry.
- When ACLS automatically expires a user's training certificate, the system can now send alert notifications to:
 - The affected user

- The associated trainer(s)
- Helps users and facility administrators proactively manage training compliance and renewals.

7. Access Session Auto Sign-Out

New Cybersecurity Feature

- Introduced an optional automatic session sign-out feature to strengthen ACLS security.
- When enabled, ACLS automatically signs out a user's session after **one hour without page activity or changes in the browser**.
- Users can manage or disable this feature from the **My Profile** page.

8. MCN Modifications

Site-Specific Enhancement

- Restored **FON settings** within the user profile for MCN.

9. UNSW 3D Culture Equipment Calendar — ACLS+ Platform

New ACLS+ Development

Completed the development of ACLS+ calendars supporting three specialised equipment configurations for the UNSW 3D Culture facility:

- **Glovebox only**
- **Glovebox with an associated perfusion pump**
- **Perfusion pump only**

The new calendar functionality is built on the **ACLS+ platform** and supports the specialised booking workflows required for these interconnected research instruments.