



Universiteit
Leiden

Electronic Laboratory Notebook (ELN) Newsletter

*ELN Newsletter - Faculty of Science
Number 11 - February 2024*

[Electronic Laboratory Notebook \(ELN\) News](#)

[ELN Incidents/Questions/Changes](#)

[ELN Migration and Transition status](#)

[What happens with the data inside the Perkin Elmer ELN?](#)

[Current ELN status](#)

Electronic Laboratory Notebook (ELN) News

RSpace ELN&Inventory system is now operational. The account to login can be requested via the [HelpDesk Portal](#).

Any information can be requested via the [HelpDesk Portal](#) or sending an email to eln-bioscience.

ELN Incidents/Questions/Changes

The FWN Application Management team is in regular contact with the RSpace team and therefore it should be your first point of contact for any RSpace related matters.

- Do you have any questions or feedback on the system?
- Would you like to change something on the system?
- Do you experience issues with the system?

Don't forget to open a ticket from the ELN [HelpDesk Portal](#).

Using a structured Problem Management process, allow us all to identify, react, respond to issues and get more effectively to the root cause of problems finding then a solution or a workaround.

ELN Migration & Transition status

All the users and groups previously using the Perkin Elmer ELN have been migrated.

The Perkin Elmer ELN has been finally shut down on 31st December 2023 after a period in which it was available in read only mode for validation purposes.

What happens with the data in the Perkin Elmer ELN?

All the exported data, the SDM area files and the Oracle database exports are stored on a 'long term' cold storage. So although data has been migrated to RSpace, all data created in the Perkin Elmer E-Notebook 2014, is preserved in a machine and human readable format (XML, CDXML, csv, dmp).

Current ELN status

ELN&Data Management

The FWN Data Stewards, Institutes' data steward and the ELN staff are working together on future processes and policies to make good research data management practice using the ELN.

ELN latest application updates

If you want to be up-to-date with the latest ELN features, follow the [ChangeLog page](#).

ELN latest updates from the FWN Information Team

- LACDR staff developed a 'stoichiometric table' which is available in the shared snippet area. The snippet can be used as it is or modified according to your needs by every ELN user
- Representative from LACDR and FWN are evaluating the integration of RSpace with MSOffice365, protocols.io and Omero
- FWN Information Management team shares regularly tips on how to use RSpace. You can find some READMEs in the location "*Home/Shared/LabGroups /ALL_USERS_SHARED*"
- RSpace, FWN and LACDR won a grant to start a Project with focus on RSpace and IRods integration
- The FWN Information Management team is aware of the reported performance problems and it is working hard with RSpace representatives to fix the issues as soon as possible. On Monday 5th Feb 2024, the release 1.95.1 has been installed. This release contains some fixes to improve the speed of the system.

ELN Training

The training - regular user/PI/RSinventory - is available in the [Kultura Portal](#). Custom-made training can be organized upon request.

RSpace has a good [online documentation](#) accessible also without account. The Online Help feature is also very useful and easy to use.

ELN Support

Requests, issues and others can be reported via the [ELN Portal](#):

General Information

Contact

Email to eln-bioscience@science.leidenuniv.nl

Website: [ELN Faculty webpage](#)

Events

none

Curious?

Several **ELN trainings** can be found on the [Kultura Video Portal](#).

RSpace has a good [online documentation](#) accessible without account.

Links

- [Nationaal plan Open Science](#)
- [Amsterdam Call for Action on Open Science](#)
- [NWO](#)
- [Regeling Datamanagement Universiteit Leiden](#)
- [University Library: Datamanagement](#)
- [FAIR principles](#)
- [List of metadata standards](#)
- ([University Library](#)) [Example list selection data to archive](#)
- ([University Library](#)) [Leiden Research Data Information Sheets](#)
- ([University Library](#)) [Template Data Management Plan](#)

Discover the world at Leiden University

© 2017 Universiteit Leiden, Faculteit der Wiskunde en Natuurwetenschappen.

Contact

eln-bioscience@science.leidenuniv.nl