

Reviewer:

Created by:



ELN name:

Inspired by:

The 2018 Buyer's Guide to the Electronic Lab Notebook

Electronic Lab Notebook Scorecard

Usability & Design

Poor OK Great

The ELN offers a simple user interface and is easy to understand for new users

ELN provider made training materials available (guidebook, tutorial, video, etc.)

Search experience is comprehensive (text, file formats, experiment parameters, materials, etc.)

Users can upload, edit and export commonly used file formats (Word, Excel, pdf, etc.)

The provider's support team is responsive and helpful to any (training) requests

Comments:

Administration & Data Management

Poor OK Great

The ELN allows admins to ensure that only some users have view/edit access to certain data

Group members can view and comment on each other's work, but not edit it

It's possible to record and track metadata, protocols, materials, witnessing, versioning, etc.

The ELN allows users to export and print their projects, protocol templates, etc.

The ELN supports both external (references) and internal links (to another experiment)

Comments:

Compatibility, Security & Compliance

Poor OK Great

The ELN works with all important browsers, operating systems and hardware

Data centers (for cloud storage) meet security requirements / On-premise version is available

Data is backed up daily, stored for at least 30 days, and previous versions can be restored

The ELN provider complies with GDPR & relevant privacy laws

The ELN provider complies with FDA, ISO, GLP, and other relevant standards

Comments:

Additional Considerations

Poor OK Great

The ELN is affordable and good value (license fees, installation, storage, support, ...)

The ELN can integrate with instruments in the lab, and with other software/apps

Add your own:

Add your own:

Add your own:

Comments:

Final Evaluation

of checkmarks for each rating: Poor, OK, Great (total max. of 20)

What was your overall impression of the electronic lab notebook?

Poor OK Great

Do you recommend we move forward with the implementation of this ELN?

No Yes