

SampleManager LIMS software version 12.3

Thermo Scientific™ SampleManager LIMS™ software 12.3 takes it to the next level with even more rich functionality for its global users. This latest version adds an ELN (electronic lab notebook), enhanced features for contract testing laboratories and improved control for dashboard creation. SampleManager LIMS software can be deployed on premises, or on a customer managed or fully managed cloud, hosted by Amazon Web Services (AWS).

Version 12.3 of SampleManager LIMS software provides the following benefits:

- Analysts can store and easily search for supplementary information such as unstructured data and molecular structures against entities
- Contract labs can easily manage customers, work, pricing and invoicing, and provide their clients with a secure portal to access requests and results
- Super users can easily configure dashboards to provide user or role views of key performance indicators (KPIs) or other information to enable faster, more informed decisions



**ELECTRONIC
LAB NOTEBOOK**



**CONTRACT
TESTING**



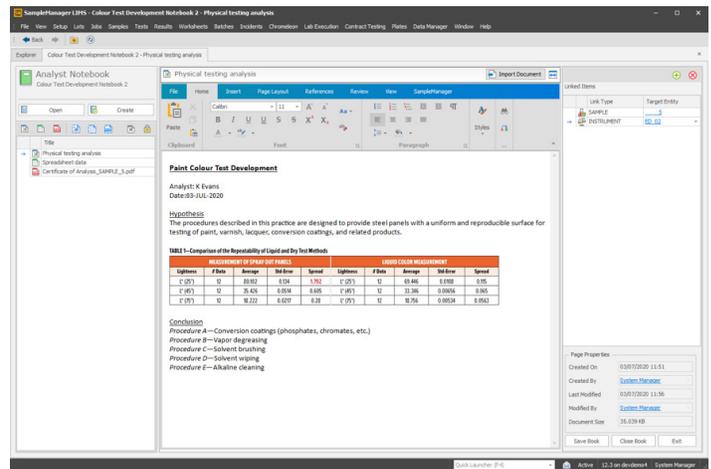
**DASHBOARD
DESIGNER**

Electronic lab notebook (ELN)

The ELN adds to the already rich capabilities of the SampleManager LIMS software suite, integrating with the existing LIMS, lab execution system (LES) and scientific data management system (SDMS). The notebook supports the storage of unstructured data and molecular structures, enabling analysts to store and search for supplementary information against entities in SampleManager LIMS software. The ELN features:

- Various page types including rich text, spreadsheet and PDF
- Templates to expedite new page creation
- Page links to samples, tests or instruments, collating relevant, related information
- The ability to define and embed molecular structures

- User or role cross-check page review and page lock for data security
- Logged edits to drive data integrity



Complete control of contract testing

Laboratories providing contract testing services or those that recharge work back to other areas of their business can take advantage of the comprehensive contract testing capabilities in SampleManager LIMS software:



CUSTOMER AND CONTACTS

Comprehensive management of customer and contract details



PRICE LISTS

Base and customer-specific price lists for sample workflows, test schedules, analyses and component lists



QUOTES AND STATEMENTS OF WORK

Create quotable SOWs with dedicated lifecycles



MANAGING LAB WORK

Track samples and tests against SOWs, including via the scheduler for regular testing



INVOICING

Generate invoices against SOWs or against a price list for internal recharging



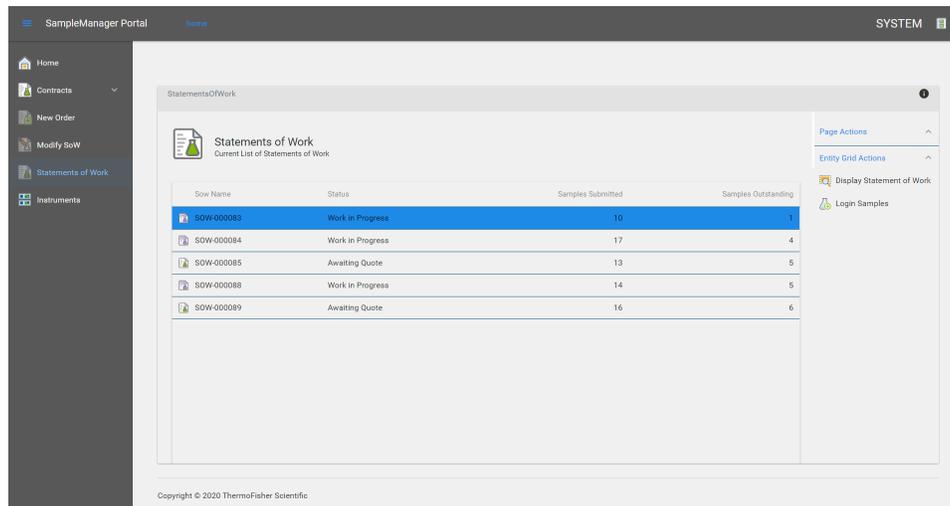
CONTRACTS PORTAL

Customers can approve quotes, submit samples and view results remotely

Secure, professional customer portal

Contract labs using SampleManager LIMS software can offer clients a secure online portal to access their work and results, releasing their analysts from administrative tasks and improving customer experience.

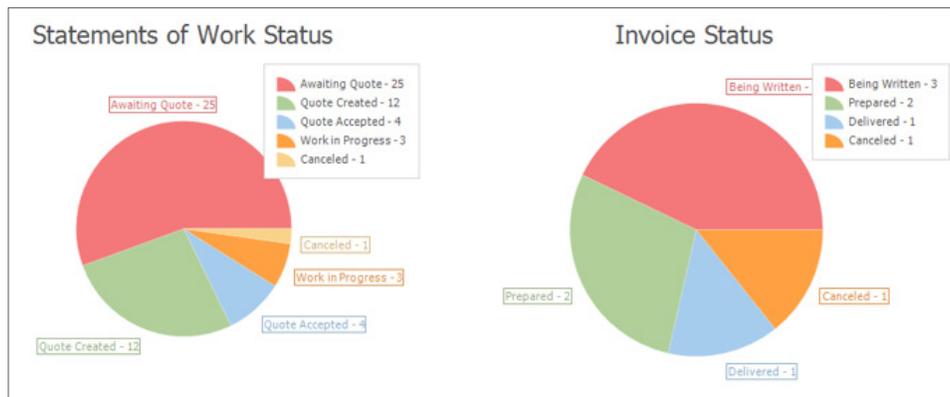
The portal enables contract lab clients to approve quotes, log in samples against statements of work, and access results. The configurable user interface allows customer re-branding, making it possible to change colors, add logos and create tailored navigation menus.



Dashboard designer

The dashboard designer enables users to build and deploy simple dashboards in a drag and drop UI with no need for code. Scientists now have the option to configure

dashboards themselves, putting more tailored data visualization in the hands of the user.



Find out more at thermofisher.com/samplemanager