



SciLIMS Samples & Storage Management

SciLIMS Samples & Storage Management (SSM)

SciLIMS SSM: efficient sample management made easy and affordable. The key to cost-effective operations, elimination of lost samples, timely execution of laboratory work, and compliance with regulatory requirements.

Samples are the basis for scientific research and development in the lab, and managing them is a critical - but difficult - part of your work. And it is only getting harder, as the number of samples and associated information increases and standards expand. SciFormatix now brings you breakthrough technology: all the power and capability of large-scale enterprise LIMS systems in an affordable, easy to deploy and easy to use solution.

Robust Sample Management

- SciLIMS SSM makes it easy to define the types of samples to manage, the properties to capture and store, and desired sample containers (tubes, plates, jars, etc). Automatically import information or capture it manually. Easily track sample usage and remaining supply, with professionally labeled sample containers (barcodes and/or human-readable information). Multi-user capability lets lab workers update information at the same time.

Flexible Storage Management

- SciLIMS SSM enables you to set up and manage a complete configuration of storage locations, including buildings, rooms, etc. as well as storage holders such as freezers, shelves and racks – by simply dragging and dropping pre-configured elements into your own specific environment. Easily create reusable templates for quick setup of new storage locations and holders. Even apply barcodes to storage items to simplify sample check-in.

Affordable by Labs of any Size

- For the first time ever, get professional samples and storage management at an affordable price. SciLIMS SSM is delivered via the highly efficient “On Demand” Software-as-a-Service (SaaS) model. Your operation can be up and running almost immediately, in contrast with other solutions that can take weeks, months, or even years to implement. And our subscription plan lets you add or remove user subscriptions as desired.

Security and Data Integrity

- Secure data communications, compliant user authentication and authorization, and data encryption all help deliver the security and integrity you need for safe, secure data management. And because SciLIMS SSM can capture each operation performed, including who performed the operation, clear audit trails are available.

**The future
of LIMS has
arrived!**

SciLIMS SSM

- » **FAST**
Faster than setting up an Excel spreadsheet
- » **FAMILIAR**
Comfortable, familiar user interface with easy navigation
- » **ECONOMICAL**
Dramatically more economical than other solutions
- » **EASY**
Won't burden IT operations
- » **COMPLIANT**
Secure transmissions & data management



SciLIMS SSM Features

Samples Management

- Define multiple sample types and custom properties
- Receive samples via manual or automation-assisted methods with automatic data validation
- Perform quick or advanced sample searches
- Manage samples in convenient sample sets and sample set folders
- Perform sample transfers and manage sample volumes

Container Management

- Define container types with desired formats
- Receive or create containers via manual or automation-assisted methods with automatic data validation
- Create a batch of containers, for bulk sample receiving or lab operations
- Perform rapid container lookup and display container information
- Find container locations instantly using container and/or sample information
- Manage container check-in and check-out with chain-of-custody

Storage Management

- Use pre-defined or custom storage templates (storage units, holders, etc.)
- Build a storage hierarchy (rooms, freezers, shelves, etc.) that mirrors the lab
- Advanced user interface with drag-and-drop for defining storage hierarchy
- Display storage hierarchy, storage item capacities, and storage map
- Create a batch of storage holders to enter into storage operations
- Track storage location activity

Label Design and Printing

- Unique barcode allocation and assignment (>1 billion barcodes for your lab)
- Design labels to fit any container or storage item, with or without barcodes
- Print and scan barcode labels to optimize lab efficiency
- Print labels individually or by batch

Resource Information

- News and announcements (including custom messages for your lab users)
- Information about printers & supplies
- Post information and links to protocols (SOPs) for your lab users
- User documentation

Compliance Capabilities

- Secure user login
- Role-based security
- Electronic signature (21 CFR 11)
- Data encryption
- Audit trail and chain-of-custody
- Validation options (GLP, GMP, CLIA, ...)

Get Started Today – Get Results Today

SciLIMS SSM is truly a world-class professional LIMS solution, and allows you to get started right away and see results in the same day, with lasting value. SciLIMS is affordable for any lab, large or small. Further, with no infrastructure to set up and maintain, SciLIMS won't tax your IT resources. And, it puts control of lab activities where it belongs, in the hands of lab professionals.

To learn more about how SciLIMS SSM will benefit your operation, send us an email or give us a call.

Notable Quotes

“SciLIMS solves problems I never thought we would be able to solve.”

- Manager, prominent genome analysis facility in Northern California

“I am excited about the Sciformatix on-demand solutions – scientific labs will clearly benefit from them.”

- Brian Ruf, President & CEO, E&K Scientific

“SciLIMS seems impressively simple to install, configure and use.”

- Glenn Cudiamat, VP of Research Services, Strategic Directions Int'l

“The SaaS delivery model provides a new option for overlooked LIMS segments”

- ARC Advisory Group



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