

# LABWORKS ES LIMS

from PerkinElmer



## Compliance support

far above standards.

# LABWORKS ES LIMS from PerkinElmer:

Generate greater quality data for crucial accreditation.

As environmental laws and regulations change and new government programs are instituted, laboratories must adapt to remain compliant. PerkinElmer® helps to educate and foster better understanding of environmental testing issues through its partnerships with the Environmental Protection Agency (EPA), National Environmental Laboratory Accreditation Conference (NELAC), the Institute for National Environmental Standards (INELA) and other authorities. By better understanding the needs of the environmental industry, PerkinElmer helps to set the standard for meeting regulations.

LABWORKS™ ES LIMS from PerkinElmer is designed to provide the complex, yet powerful systems and support needed to achieve compliance. With nearly 20 years of global experience and a large customer base of environmental laboratories, LABWORKS has become the leading user-rated LIMS, offering the security and functionality to streamline your laboratory processes and assist you in improving your data reporting.

## A step-by-step system to save time and boost productivity.

Your LABWORKS ES LIMS is designed to meet the unique needs of your laboratory's processes, including:

**Reporting:** Your LIMS integrates with systems like EISC's suite for EDD (Electronic Data Deliverables), as well as ERP software systems including SAP R/3®. In addition, the market-leading Crystal Reports® technology is internally integrated into LABWORKS Report Designer, so users can immediately build custom Crystal Reports.

### Always on task... on or off site

LABWORKS' powerful Process Scheduler module is a multi-purpose application used to schedule routine sampling and monitor statuses throughout your organization. Even personnel working outside the laboratory can access secure data using remote electronic devices such as laptops, PDAs and cell phones. You'll save time and money with bar-coded labels that capture all sample information for easy data entry, easy-to-use color-coded sample statuses and efficient work order organization. With this sample-oriented workflow, you can choose the sample and view where it is in the process.

**Security:** While we are developing your new LIMS, your existing system will continue to run without interruption. This is our industry-exclusive Dual Hosting feature; your new system won't be brought online until it is completely tested and ready to replace your original system.

**Sample Processing Management:** LABWORKS' powerful Process Scheduler module is a multi-purpose application used to schedule routine sampling and allow your entire organization, even personnel working outside the laboratory, to securely monitor sample statuses.

**Ease-of-Use:** Analysts, plant managers, operations managers and laboratory technicians can create their own queries in the system, in their own language, without reliance on an IT professional. We also offer pre-scheduled and custom training courses to enhance users' LABWORKS knowledge.

**Bi-Directional Communication:** PerkinElmer provides existing instrument interfaces for PerkinElmer instrumentation as well as custom interfaces for numerous instruments and software solutions.

"As a laboratory manager of a major city utility with remote facilities, I can generate reports to find the backlog, and see the status of samples. LABWORKS is our lifeline."

– Executive  
Charlotte Mecklenberg Utilities

## It starts with Mission Critical Certification, the first step on your path to complete compliance.

Mission Critical Certification™ (MCC) is our exclusive discovery and implementation process during which our representatives help identify your requirements, and establish systems to meet them. We develop process maps to illustrate your laboratory's workflow, including sample paths that show exactly which programs need to be executed, and when.

## LABWORKS Customer Service: Safeguarding the health, safety and welfare of your data.

Your project team includes professionals who are hand-picked by skill set and experience level, according to your specific installation criteria. They are responsive to your needs and stay in close contact to keep your laboratory moving as efficiently as possible. Backed by the expertise and resources of PerkinElmer, it's no wonder LABWORKS customer service and support is highly regarded in the industry.

More important, 9 out of 10 of our customers would recommend LABWORKS to a colleague.

## This state department of environmental quality cut turnaround time by 50%.

### What can LABWORKS do for you?



By implementing LABWORKS ES LIMS, The Mississippi Department of Environmental Quality (MSDEQ) cut analysis turnaround time from receipt of samples to issuance of final reports by 50%. In addition,

LABWORKS organized each chemist's work to easily show all projects assigned, along with the due dates. With better visibility, control and automated data entry, MSDEQ substantially improved productivity and data quality.

Visit [www.perkinelmer.com/labworkscontacts](http://www.perkinelmer.com/labworkscontacts) or contact your local specialist at 1-800-762-4060.

# Up to spec and exceeding expectations:

# PerkinElmer

A knowledge leader in scientific analysis, instrumentation and reporting for nearly 50 years, PerkinElmer has a well-deserved reputation for quality and performance. We have the environmental expertise and professional network to act as a conduit for information between you, the regulatory agencies and our product development groups, helping you achieve compliance while remaining cost – and time-efficient.

PerkinElmer can provide the elements needed to produce high-quality data – from rugged, optimized instrumentation,

to knowledgeable and dedicated customer care, to customer training programs that maximize the efficiency and value of your systems. It all starts with LABWORKS ES LIMS, designed to save you time and money, improve throughput in the laboratory and facilitate communication within your organization. With PerkinElmer as a partner, your laboratory can be the first to keep up with the critical changes facing environmental laboratories today and in the future.

## DISCOVER THE LABWORKS ADVANTAGE FOR THE ENVIRONMENTAL INDUSTRY

### EXTRAORDINARY QUALITY CONTROL

LABWORKS ES LIMS is specifically designed to interface with other systems in your organization, while also adhering to government regulations and guidelines for document management, data integrity and a traceable chain of custody.

### SECURE AND SEAMLESS TRANSITION

Our exclusive Dual Hosting ensures that your existing system will function without interruption while your new system is developed and prepares to go live. The changeover will be seamless and the benefits will be immediately apparent.

### ACCESSIBLE TO MULTIPLE USERS

Thanks to LABWORKS Explorer, read-only data can be viewed in Windows® Explorer by non-LIMS users, from any computer platform. Even plant supervisors and field personnel can acquire valuable information with portable devices that can be supplied by PerkinElmer, from hand-held computers with GPS mapping, to Toughbooks, to palm-type devices.

### UNPARALLELED CUSTOMER SERVICE

Nine out of 10 of our customers would recommend us to a colleague. Each customer's service team is assembled according to that particular laboratory's specifications and goals. The team is responsive, experienced and dedicated. When you communicate with your customer service team, you can be sure they speak your language.

PerkinElmer Life and  
Analytical Sciences  
710 Bridgeport Avenue  
Shelton, CT 06484-4794 USA  
Phone: (800) 762-4000 or  
(+1) 203-925-4602  
[www.perkinelmer.com](http://www.perkinelmer.com)



For a complete listing of our global offices, visit [www.perkinelmer.com/lasoffices](http://www.perkinelmer.com/lasoffices)

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