# TITAN LIMS

Beyond Laboratory Information Management



## Beyond A LIMS: TITAN is a Laboratory Enterprise Resource Planning GIANT.

Highly configurable user screens afford the ability to customize fields to match terms commonly used in your laboratory. Robust instrument integration allows the import of data from a variety of instruments — automatically and securely. TITAN® maximizes your laboratory's efficiency and productivity like no other.









## With a name like TITAN, EXPECT GREAT THINGS

When it comes to having the features that make your laboratory's information management system run smarter and more efficiently, TITAN more than lives up to its name:

- Fully scalable for larger laboratories as well as smaller local deployments
- Highly configurable, feature-rich, stable packages support specific industries
- Designed for organizations with the goal of standardization across operations at multiple sites
- User-definable dashboards facilitate laboratory business management
- The add-on Development Suite includes a Workflow Designer for managing business rules, a View Designer for customizing the interface, an Artifact Designer for extending the database schema and a Report Writer for easy data translation
- Designed, developed and supported within an ISO 9001 environment
- Utilizes Microsoft ClickOnce deployment for easy installation and upgrade
- Can integrate with numerous enterprise packages such as Accounting, SCADA, SAP and others
- Service Oriented Architecture utilizing open XML standards such as WSDL and SOAP allows integration with a broad range of external systems





#### Change your software, not your process

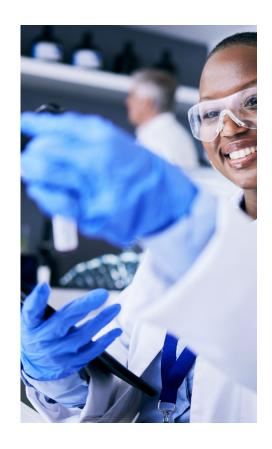
If you have to change the way your laboratory does business in order to use your Laboratory Information Management System, then your LIMS is letting you down. TITAN is a complete laboratory automation and business management solution, robustly adaptable and capable of meeting your organization's specific needs. It leverages workflows to allow users to manage laboratory tasks, track samples, change sample states, trigger alerts, and query any data in the system for presentation in dashboards and reports. And at the end of the day, it's all about getting accurate information into the right hands — via email, secure system access or printed hard copy.



TITAN employs a fresh, intuitive user interface that includes a ribbon-based menu system as well as a tabbed-based workspace to make navigation and multitasking a breeze. It also includes wizards for new users and the ability to easily filter and re-order data based on user-selected criteria. TITAN allows users to efficiently manage, track, query, and organize laboratory and instrument data providing rapid, real-time access that facilitates automated reporting.

#### Deploy today, use today

Whether automating data management and reporting or replacing an existing information management system, Confience will work closely with you to develop and execute a sound implementation plan. We will install your data management software, train your database administrator and users on the features and functions of the system, and provide long-term training and comprehensive support on all levels.





## Engineered for the Enterprise Environment

You expect your laboratory to grow. So do we. We've designed TITAN to provide the functionality your enterprise needs.

**Functionality** TITAN offers the key LIMS features you need, with customizable workflows and business processes to help support your organization's growth.

**Configurability** Whatever your laboratory's focus, TITAN is configured to provide unparalleled data management. Users have the ability to define and manage workflows along with the business logic.

**Security** Multiple levels of protection ensure secure access throughout an organization, Integrated Windows security (Active directory) and application security.

**Standards** TITAN uses industry-standard coding tools and databases to ensure platform stability so users can leverage the Web, Virtual Machines or Citrix.

**Integration** An API is provided to allow easy integration of instrument and external data.

**Scalability** TITAN gracefully handles increasing volumes of data coming from a large study, instrument upload files, or the addition of new laboratory sites.

**Scheduling** TITAN includes a user configurable workflow manager to administer scheduling events and trigger user definable alerts to ensure that no hold times are missed.

**Reporting** The TITAN Reporting Package lets you drag and drop vital data into a report template, without any programming. Or, if you have a tool already in place, TITAN supports all major reporting programs.

**Audit Ability** Full auditing and reporting capabilities are integrated for those laboratories that operate in a regulated environment.





### **Packages with Purpose**

**TITAN Reporting Package** is an optional, tightly-integrated toolset created by Confience engineers to give non-IT laboratory users the ability to easily create powerful reports.

The TITAN Reporting Package employs an intuitive drag-and-drop graphical user interface to allow analysts and managers the ability to quickly create informative reports without any programming. Users can also incorporate graphs, images, calculations, and statistics into their reports.

A step-by-step tutorial for new users — as well as canned, user modifiable report templates — is integrated into the TITAN Reporting Package.

Additionally, clients can leverage a number of other reporting tools, from Crystal Reports to SQL Server Reporting Services.

Other reporting options include Microsoft Excel, PDF, XML, HTML and others.

**TITAN Chemical Management Package** (CMP) is a robust, centralized, global inventory system that simplifies regulatory data management, reduces duplication of EH&S requirements, and integrates hazardous material and product stewardship.

This optional package allows users to track compositions, synonyms, physical states, properties, hazard categories, handling and protective gear requirements, and regulatory lists. In addition, more than 65,000 chemical names, CAS#'s, and additional datasets and MSDSs can be added.

TITAN CMP facilitates the reconciliation of chemical products with an enhanced inventory tracking module and the ability to view storage locations. Plus it will track the movement of materials among storage locations, plants, and business units, affording users the ability to create regulatory compliance reports that meet requirements of SARA 311, SARA 312, SARA 313, and GHS and REACH.



# Support that lives up to its name

We're here to provide comprehensive world-class support when you need us. Whatever your question or issue, we'll work with you to resolve it quickly and correctly.

Confience provides superior pre and post-sales support and dedicated training. All software is backed by comprehensive world-class support, and customers benefit from a dedicated Account Manager, live Support Engineers, free product upgrades, and more.

In addition to on-site and Web-based training, LIMS Boot Camp courses are held biannually to train end users one-on-one with certified instructors. Confience is also dedicated to keeping customers informed of industry news by publishing a quarterly newsletter.





### Confience

Confience is driven by the mission to provide automated lab management and data their customers can act on to build trusted products and a thriving planet. The result of a recently announced merger between Accelerated Technology Laboratories (ATL) and Quality Systems International (QSI), Confience offers LIMS solutions that empower lab and quality managers to accurately gather, analyze, and report data, work efficiently and intuitively, meet compliance goals, and exceed business objectives.

All Accelerated Technology Laboratories, Inc., and Quality Systems, Inc., (Confience) brand and product names are trademarks or registered trademarks of their respective companies. 
©Accelerated Technology Laboratories, Inc., ©Quality Systems, Inc. All rights reserved.