

# Kriti LIMS

## Laboratory Information Management System

- Water
- Environment
- Metallurgy
- Agro products
- Pharmaceuticals
- Textiles
- Petroleum
- Chemicals
- Food & Beverages
- Clinical etc

A Total LIMS for  
Quality Control,  
Analytical, Testing,  
Professional,  
Commercial  
Laboratories

KRITI LIMS is an Integrated Software suite Designed and Developed for Laboratory Information and Process Management Applications. KRITI LIMS takes care of Total Workflow Automation Activities of Testing Labs. The solution covers Laboratory Functions and Procedures. Like Sample Registration, Allocation, Test Result Preparation, Status Tracking, Invoicing, Test Result Printing, Report Generation, Billing, Statements, Reports, MIS etc. Confirming to NABL and other regulatory requirements, Supporting PCs, LAN, WAN, Intranet and Internet. options available on Software as Service as well as Corporate License.

KRITI LIMS solution enables Laboratories to move towards paperless office and comply with Regulatory requirements. KRITI LIMS has facility to be Customized and Implemented in the Testing Laboratory incorporating the workflow as per the Lab environment. Customized versions are available for Environment, Water, Textiles, Metallurgy, Food & Beverages, Petroleum, Chemicals, and Clinical Applications.

**KRITI LIMS** Lab Process Automation System has a full-featured Client/Server or Web Server based Laboratory Information Management System. Integrated into the Windows environment capable to adapt for any specific Lab requirements. KRITI LIMS has a Scaleable Architecture both on Centralized or Decentralized, Departmental Installations. With facility to integrate with various instruments, Applications (ERP, SAP etc.) Systems

**KRITI LIMS** Lab Process Automation System is operational in both highly regulated and non-regulated environments and meets all functional requirements by providing full Sample Tracking (Acceptance to the delivery of Results) related Business Process, Dataflow, Workflow, Record Maintenance, Statements, Books of Accounts, Correspondence etc. LIMS is fully validatable, with the help of Protocols specially designed for easy and speedy completion Installation Qualification, Operational Qualification and Performance Qualification tasks and suitable for Indian laboratory conditions and NABL practices

**KRITI LIMS** allows laboratories to Trace and Track all Samples or Specimens that are received at the Laboratory, Tests Performed, Methods Utilized, their Results, Authentication Control Limits, QC values, Deviation Notes etc. Sample Tracking, Invoice and Performa Invoice Printing, Pseudo Sample Number generation, Service Tax Returns, Sample Scheduling, Result Data Entry, QA/QC, Electronic Data Entry, Result Printing etc.

Result entry is the Time Consuming and Key Activity in the Laboratories. KRITI LIMS Provides facility for both Manual and Automated Result entry process. Automated Result entry is made possible by interfacing

the output generated from the Electronic Testing Instruments. KRITI LIMS helps the Users to create several Reports using built-in Database queries Tool, with minimal effort and knowledge of the KRITI LIMS Database Structure. Ad-hoc, Regular and Routine MIS Reports, Secure Reports, Data Mining and Fingertip Production of Graphical Outputs allow different types of Users to interpret the Information.

**KRITI LIMS CRM** is an Optional add-on module to Kriti LIMS towards Customer Relationship Management. It helps to maintain Records pertains to Laboratory Chemical/Reagent Inventory, Personnel and Equipments and Assets Management, Calibration schedules Monitoring, Complaints and Service Management, Calibration related Records Maintenance etc.

### **Advanced MIS Tools**

Built in advanced MIS and Business Intelligence ( BI ) Tools of Kriti LIMS facilitate to maintain Data Management and Analysis easy. MIS Repository, Data Transformation and BI Tools of Kriti LIMS help to convert Data to Valuable information and export to MS Excel, MS Word, HTML, and other user defined formats. KRITI LIMS has optional Modules for Advanced Data Management for Advanced Analytical Applications.

Additional Customization and fine-tuning of the Software is possible to meet the specific requirements of each Laboratory. Automated e-mailing of Results, Test Reports, and Publishing Test Results on secured Web Server etc are also facilitated.

*\* Modules configurable according to customer requirements.*

**KRITI MICROSYSTEMS Pvt Ltd**  
T.C.7/1662, Pangode, Trivandrum, Kerala, India – 695 006  
Tel: -91-471 -2352359, 2356241. Mob: 93878 30261  
Email: kritisoft@gmail.com, [www.kritilims.com](http://www.kritilims.com)

---

***KRITI LIMS: Smart Workflow Solutions for Testing Lab***