Laboratory Information Management System

Your End-to-End Solution for Tracking and Managing Lab Data

MetaField®'s laboratory information management system (LIMS) is the only fully integrated Field and Laboratory Management solution in the industry. The integrated LIMS capabilities provide your team with full chain-of-custody transparency that starts as soon as samples are collected in the field. Samples are accounted for every step of the way to enable easier collaboration between field and lab technicians, and to ensure accurate analysis and reporting.

TRACK AND MANAGE FIELD SAMPLES FROM BEGINNING TO END

MetaField provides lab technicians, managers, and project engineers with an overview of the entire project scope so that they can easily track and monitor field samples. Whether it's readings from nuclear density gauges and sensors, or physical samples such as concrete, soil, asphalt, and much more, MetaField ensures samples are accounted for, and that key information is accessible to project stakeholders.

- **Receipt/Log:** Lab technicians and lab managers know exactly what samples are checked into the lab, and can verify the project and client they belong to along with the associated information to ensure all samples are accounted for.
- **Test:** An intuitive queueing interface enables lab technicians to know exactly what tests to perform and when.
- **Verify Completion:** Lab technicians and lab managers can verify the status tests for each.
- **Output:** Test results are posted in MetaField for review by the project manager or project engineer, and test reports can be easily shared with stakeholders as needed.

END MISCOMMUNICATION BETWEEN THE FIELD AND LAB

Project stakeholders using MetaField can instantly see exactly where samples are and can account for each critical piece of information every step of the way. Data needs to be entered only once, and can be accessed and updated as needed.

No more missing samples or miscommunication between field and lab teams. MetaField LIMS tracks the chain-of-custody for all samples to ensure the proper tests are performed and validated against what was requested. Physical samples are tagged and verified as they come into the lab, enabling project teams to immediately discover any potential discrepancies.

CUSTOMIZED TO MEET THE SPECIFIC REQUIREMENTS OF YOUR LAB

MetaField is designed to meet the needs of firms that conduct field operations requiring remote gathering of information for a variety of clients. Every firm and each discipline often requires its own specific processes and workflows. MetaField can support very specific lab requirements including:

- Supports unlimited range of lab operation scenarios enabling your lab to quickly embrace change
- Custom data entry forms and reports don't require programming or XML document linking
- Easily accommodates specialty testing to serve a variety of customers and dynamic markets
- Flexibility in testing methods and reporting to accommodate evolving construction materials testing standards
- Helps maintain lab accreditation such as ISO/IEC 17025

STREAMLINED INFORMATION MANAGEMENT

- **Mobile-first:** MetaField LIMS is built to track and manage information from anywhere. It starts with sample collection in the field, including optional geocoding, and is tracked in MetaField as it's processed in the lab. Chain-of-custody can instantly be reviewed on any mobile device.
- **Field to office communication:** The MetaField platform enables you to integrate field, lab, project delivery, administrative and accounting activities.

Built-in integration with:	AgilePort® Client Portal, AgileStamp® Digital Signatures
Custom integration options:	Axium, BST Enterprise, Deltek Vision, Microsoft Dynamics AX/SL, Clearview InFocus and more
System Requirements and Specifications:	Optimized for desktop and mobile, including iOS, Android, and Windows
Remote user:	3G/4G Cellular, Wi-Fi, or wired internet-connected device with a JavaScript/HTML5 compatible browser
Office user:	Broadband, commercial grade connection to the internet using PC with compatible versions of Google Chrome, FireFox, or Microsoft Internet Explorer

MetaField is a subscription-based Software-as-a-Service (SaaS) platform that is billed monthly for each user, and is accessible on any computer or mobile device. To learn more about how MetaField's laboratory information management system capabilities can help your firm streamline complex workflows for greater productivity and profitability visit www.agileframeworks.com. Call 1.800.779.1196 or email sales@agileframeworks.com to request a **FREE DEMO**.

