



UNLOCKING
PROFITABLE
ENGINEERING™



“When we add 30, 40, 50 people for our construction season without having to add a tremendous amount of administrative help to take on getting those reports done—that’s really a big improvement for us. That allows us to keep our administrators focused on other areas where we get greater benefit than doing redundant data input.”

—Jim Murphy, CEO, STRATA, Inc.

METAFIELD IMPROVES PRODUCTIVITY, EFFICIENCY AND SCALABILITY

MetaField is the AEC (Architecture/Engineering/Construction) and related service industries’ trusted solution to streamline project management operations and client services focused on increasing productivity and profitability. MetaField also is the only industry solution that fully integrates corporate, field, and lab management activities in one platform across multiple engineering and construction disciplines.

An end-to-end process within Metafield includes: project administration, scheduling/dispatch, field data collection and materials testing, lab information management, review and quality control, digital signing, automated client delivery of reports, and much more. Companies that use MetaField experience a fast ROI with a distinct competitive advantage focused on Profitable Engineering™.

CONNECT-COLLECT-SYNCHRONIZE-DELIVER

Leverage the benefits of mobile technology by using MetaField’s mobile-optimized platform that makes it easy to connect project teams and clients. Mobile data collection automatically synchronizes across your field operations, labs, corporate headquarters, and remote operations to deliver results anytime, anywhere.

Available on devices such as smartphones, tablets, PC’s, running iOS, Android and Windows operating systems with current browsers.

KEY BENEFITS YOU CAN EXPECT

- Test data, photos, and observations collected in the field are automatically uploaded into a central data repository in real time and immediately available to your entire team
- End frustrating miscommunications, inaccuracies, and costly rework
- Standardize processes and client deliverables across offices and locations
- Access real-time project visibility and communication
- Fully integrate your field, lab, and safety operations across multiple disciplines
- Maximize resources to drive up productivity and profits
- Create stronger client relationships by delivering superior results faster
- Beat your competition with differentiated capabilities

METAFIELD CORE CAPABILITIES



PROJECT SETUP — ELIMINATE MISSING INFORMATION

- Set up detailed project information such as report distribution lists, test-specific specifications, notes for the scheduler, etc., that inform and expedite work flow
- Project scope and work breakdown structure (WBS) flow directly from the project accounting systems to further define services provided and support billing functions
- Attach plans and project specifications for download and review in the field and lab



SCHEDULING & DISPATCH — MANAGE THE CHAOS OF SCHEDULING RESOURCES

- Schedulers can review committed workloads to schedule technicians on a centralized, shared calendar, which allows for smooth and fast resource allocation
- Work orders are issued and dispatched for technician notification and acknowledgement directly to and from their mobile devices making it easy for technicians to respond quickly to work order requests
- Required certifications ensure the right technician is assigned to the work order and completes all of the necessary tasks and tests consistently, correctly and quickly



FIELD DATA COLLECTION — ELIMINATE MISSING INFORMATION AND ERRORS

- Technicians can access data collection screens designed to meet ASTM, AASHTO and other standards
- Test data, photos and observations collected in the field are automatically uploaded into a central data repository
- Track samples with full chain-of-custody transparency
- Job site sign-off on field reports



LAB & ACCREDITATION -- EXECUTE AGAINST STATE AND FEDERAL REQUIREMENTS

- Intuitive interface enables lab technicians to know when samples and specimens are checked into the lab, what tests will be performed and when, which allows for real-time visibility for client communication
- Ability to configure lab test forms to pre-populate with associated lab test results
- Accreditation module allows for central location to store all R18 QMS and other documentation with a single point of access across offices
- Track and record staff training, verifications, exams and certifications as well as field and lab equipment inventory, calibration and maintenance with the Accreditation module



QA & QC — MINIMIZE ERRORS FOR TRACEABLE, VERIFIABLE, COMPLETE RESULTS

- Engineers, lab managers, and project managers can access a dashboard for real-time visibility of field observations and test results, and can instantly generate reports as needed
- Data review, analysis and recommendations can be accelerated because engineers have access to comprehensive set of data



CLIENT DELIVERY — DELIVER CLIENT REPORTS FAST AND INCREASE ACCESSIBILITY

- Reports can be distributed from the system using email, posted to an external FTP site, or published to AgilePort®, a client-facing portal
- Company-specific branding can be applied to AgilePort
- Clients have access to historical reports shared with them in AgilePort at any time
- Visibility on client consumption of project deliverables
- Filter and sort reports to quickly locate needed information



TIME & BILLING — TRACK ACCURATELY, BILL FASTER

- Design a custom time entry form to support billing of field activities
- Billing detail can be pulled from MetaField for use in your financial systems
- When entering results a field tech can simultaneously document time spent performing a specific task and the associated equipment used
- Systematically track tests run in your lab to avoid missed billing opportunities
- Compare time worked, units performed, or equipment used to reconcile billing issues



SAFETY — EXECUTE YOUR SAFETY STRATEGY COMPANY WIDE

- Allows you to build mandatory, standardized safety forms
- Create Job Safety Assessments and include with other work tasks at time of scheduling
- When an unsafe event is encountered, users can log a near miss or safety issue on-the-fly
- A safety officer can view all logged safety items by date across office locations and project sites
- Capable of restricting access to event detail to maintain data privacy



REPORTING — PROVIDE HIGH-QUALITY STANDARDIZED REPORTS

- Users can access the report database to view which reports were previously sent and to whom
- Generate consolidated reports with configurable coversheet to compile a single package of deliverables
- Upload external reports generated outside of the system to consolidate and normalize client delivery
- Project Managers and Project Engineers can apply true digital signatures to final reports using AgileStamp®
- Faster delivery of high-quality standardized reports can dramatically reduce invoicing cycles

“MetaField offers a ton of opportunities to create efficiencies whether through real-time scheduling or managing the data. Profitability at the end of the day is your ultimate metric and I certainly attribute a significant component of our financial success today to using MetaField.”

—Travis Wambeke, CEO, GeoProfessional Innovation Corp.

“We dialed into the Agile Frameworks’ MetaField product because it was as if it was designed exactly for our type of marketplace. Over time, we’ve looked at how we’ve improved the client experience and for the client deliverables we’re getting same day and next day service back to clients which is very important to us.”

—Dean McClure, president, TTL, Inc.

POWERFUL RESULTS, EASY TO USE

MetaField is a subscription-based Software-as-a-Service (SaaS) platform. Our team takes care of maintenance and updates, and we will continually work with you to ensure you realize the full benefits of optimizing your operations with MetaField. Every customer gets a single customer solutions consultant assigned to ensure that the system is being adopted and used by your project team members to maximize your configuration of the system.



Learn more about Agile Frameworks and MetaField by visiting www.agileframeworks.com. Call 1.800.779.1196 or email sales@agileframeworks.com to request a **FREE DEMO**.