

Upon Inspection, Field Engineering and Testing Firm Uncovers Results with SmartFORMS™



“ Agilis had exactly what we wanted — OUR forms, increased accuracy, and real-time results. The savings are astounding.”

- Field Lab Supervisor,
Engineering Firm



A company specializing in Geotechnical Engineering, Structural Engineering, and Construction Material Testing saves time using Agilis Systems.



About Agilis Systems

Agilis Systems, LLC is a management software solutions company dedicated to providing flexible and powerful applications that enable customers to improve their mobile operational efficiencies and reduce costs.

Agilis Systems' products allow customers to more effectively communicate, organize, report and manage their operations. The suite of applications assists our customers in the management of mobile personnel and in their day-to-day operations. The modular design can be integrated with existing business applications and can easily scale from small organizations to large enterprises.

Agilis Systems focuses on assisting businesses improve their operations through low-cost, high-value mobile software products that:

- * Provide timely mission critical information.
- * Simplify mobile worker management
- * Enhance flexibility and scalability to meet business needs
- * Improve customer service and satisfaction

Optimize Your Mobile Operations

Challenge

An engineering and testing firm utilized paper-based forms in the field to complete their inspections. Large amounts of time were wasted filling in over 400 fields of data on 7 forms by hand in the field. The completed inspection forms would have to wait until the worker returned to the office to be hand-entered into the system by one of the assistants. This not only delayed the process of submitting the data into the system, but also delayed submitting the inspection results to their customers in a reasonable time period. In addition to this, the only way to communicate to the worker in the field about a new work order or to find out their location required multiple time consuming calls.

Solution

The company utilized Agilis' software to create a seamless solution for their mobile workers and office staff. They created multiple forms using **SmartFORMS™** for capturing data in the field that is then real time transmitted back to the office eliminating the need for paperwork in the field and hand-entering into the system back at the office. Agilis also mapped the data captured in the field to electronic templates based on the companys' existing forms. Upon completion of a survey, the captured data is transmitted and overlaid onto the templates allowing for immediate printing of the inspection form for the customer. They also have the capability to now locate their workers with GPS tracking in order to designate the closest worker to a jobsite and to also simultaneously transmit work orders and job details to the worker without ever making a call.

Results

Now with the new Agilis MRM software, the company's customers receive completed inspection forms within hours of completion as compared to over a week before. Productivity has increased in the field as well as in the office allowing them to decrease operating expenses. Agilis was able to transfer data from the field into their existing forms, a feature that when given the opportunity Telenav could not perform.