

Rogers Group Inc. Improved Job-site Efficiency

BY MOBILIZING ORACLE EBS



Customer

- Rogers Group Inc.

Challenges

- Revenue lost from delays in obtaining field data to identify underperforming or overdrawn projects
- Difficulty making timely business decisions as field managers had no access to back-office data
- No easy cost-effective way to run Oracle EBS modules on mobile devices including offline capabilities and storage
- Hand-written reports leading to imprecise data gathering

ROI

- Data collection and processing time reduced from one week to online
- Managers get on-site reports to support business decisions comparing budget vs actual in real-time
- Eliminated paper reports and reduced the amount of material waste
- Cost-effective mobile transformation with no redevelopment of the existing system needed

Based in Nashville, Tennessee, Rogers Group Inc. is the largest privately-owned aggregates company in the United States. The company provides crushed stone, sand, gravel, and performs highway construction in the southeast United States. Rogers Group Inc. uses Oracle E-Business Suite (EBS), Oracle Time and Labor for employee time management and Oracle Tasks / Oracle Equipment for machinery usage tracking.

Business Need

Rogers Group Inc. was looking to increase productivity and efficiency by providing their foremen real-time, on location access to multiple Oracle E-Business Suite (EBS) modules. Originally, crew member hours, units installed, and equipment were recorded on-site using paper forms. These were then submitted to an office clerk who would input information into the back-office EBS system. The data was generated into reports allowing supervisors to track task progress against a project's estimated budget. Unfortunately, with the lengthy manual process, it could take up to one week before managers could see budgetary discrepancies in their reports.

Overall, this lag in data communication between the materials production facility, the corporate office, and project managers on the jobsite made it hard for Rogers Group to make accurate and timely business decisions. All the while, the work continued, and production requests stacked up causing the projects to further stray off budget. Rogers Group sought to build a mobile interface to their Oracle EBS time and materials platform, to improve the flow of information, reduce errors and increase revenue.

