Tool Time Tracking with O3Go™ Mobile Measurement in the Field

Tool Time tracking is used to measure how well current processes enable field labor productivity. With safety and productivity in mind, $O3Go^{TM}$ allows field personnel to log real-time tool time observations in the field and view reports, analytics, and trends over time.

Manual, paper-based, tool time data collection is time consuming and error prone. Field observers need a portable and easy-to-use tool to log the hundreds of observations necessary for accurate analysis in order to identify opportunities for productivity improvement.



The Solution

O3Go™ removes the need for clipboards in the field by allowing users to record tool time observations at the workface. Readings are automatically collected and updated in real-time, allowing users to access dynamic dashboards and reports right on their mobile device.

Key Features

Log Tool Time Observations

- View recent readings to determine where and when to perform observations
- View and log observations by project, discipline, unit, area, or Contractor
- Easily record data through pre-populated drop-down lists and auto-captured fields (i.e. GPS location)
- Attach photos and files to observations
- Clone readings for faster data collection

Review Pre-Configured Dashboards

- Compare tool time across projects, disciplines, units, areas, or Contractor
- Compare reading distributions to local and global averages
- Analyze tool time trends
- View statistical accuracy of readings

Analyze Data & Create Custom Reporting

- Clone existing dashboards or create personal views using the extensive widget library
- Share custom reports with other O3 users
- Analyze data based on filters and preferences
- Compare data across the entire portfolio to understand which best practices and processes result in higher tool time

