

Quick reflexes to change

DATA acquisition and management technology provider Reflex has added two new modules to its Reflex Hub solution in order to aid productivity and cost improvement for drilling projects.

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The Reflex Hub solution comprises two new modules to boost productivity and cost improvement for drilling projects.

The Reflex Hub is a cloud-based solution which includes a collection of daily drill reports safety forms and survey information for real-time access to integral information for planning and management of activities.

The schedule of rates (SoR) and production planning modules have been developed to expand the hub offering to assist further in planning and budgeting and can be individually tailored to suit the needs of clients.

“The ability to view, in real time, current expenditure and to then compare it to what has been forecast is proving invaluable for those already using our newly added modules,” Reflex global project manager data solutions Michelle Carey said.

According to Reflex, SoR allows the tracking of current expenditure and the reconciliation of contractor invoices on a shift by shift basis, shortening the turn-around on information and enabling companies to resolve discrepancies as they happen.

Monitoring of contractor's shift activity is achieved with customised mobile forms, accessible in the field on platforms such as tablets, allowing daily drill reports to be viewed by management and for near real-time approvals to be issued for shift activity.

“With the ability to input their own rates and measurement parameters, forecasting and invoicing is accurate and reliable,” Carey said.

“The data on which this is based has prior approval which assures its accuracy.”

On larger or multiple projects where a number of contractors may be employed, easy replication of all standard rates, activities and consumables simplifies the generation of new and accurate SoRs for each project, while rate increases can be activated across all projects on a predetermined date.

Reporting, as a result, is more accurate and reliable, being based on verified, consistent information.

Reflex's production planning module marries relevant information from the daily drilling reports with information stored within the SoR, which provides an up to date measurement of the current state of play at a project.

“Customers currently using the production planning module are confident their goals are realistic as the plan is based on accurate, actual performance data. This also allows them to monitor ongoing project progress to ensure it is consistent with these goals,” Carey explained.

“Any necessary changes to the plan can then be made as required, rather than risking losing time and incurring significant costs when issues are detected later.”