

ITS upgrades repair software

International Terminal Solutions (ITS) has extended its application to manage unplanned outages of yard equipment and STS cranes.

The new STS system will allow the operator to specify a basic fault using an in-cab work screen. The ITS system then automatically advises the on-site maintenance and repair (M&R) system of details of the repair required, and monitors the time the equipment was out of service.

This allows the M&R system to define the requirements and assign an engineer to the job. While attending the job, the engineer signs on and off the system during the repair process.

The ITS system is also connected to an operations monitor located in the terminal's operations department. In an instant the operations department can see the status of all the equipment, the nature of the

problem, if the engineer is in attendance, and immediately when the equipment is available for operations.

The benefits to the terminal are two-fold, it allows the M&R system to automatically manage and allocate resources and material to unplanned breakdowns, and it automatically keeps the operations department updated with equipment availability data.