

Mersey Docks and Harbour Company install G-POS on new Straddle Carriers

Thursday, 13 September 2012 10:40



International Terminal Solutions Limited (ITS) is pleased to announce that the Mersey Docks and Harbour Company (MDHC) has extended the use of G-POS to include 5 recently acquired new Straddle Carriers operating at the Royal Seaforth Container Terminal, Liverpool, England. ITS closely co-operated with the Straddle Carrier manufacturer, Terex - Noell Mobile Systems, to ensure that G-POS would be delivered at the same time as the Straddle Carriers, ensuring a smooth and swift transition from site erection to operation.

G-POS is a Real Time Location System (RTLS) incorporating GPS technology. It is embedded unobtrusively into the container terminals container handling equipment and automatically keeps track of every piece of mobile equipment on site. G-POS automatically monitors the storage and retrieval locations for every container handled on the terminal. The MDHC implementation is based on the modular G-POS package including automated "Job Steps" requiring no operator input, integrated colour touch screens showing real time location, container move instruction and its target destination in either text or graphical formats. Other modules include a security and access control system to prevent Straddle Carrier unauthorised use, and the E-SMART equipment status visualisation package.

An extract taken from: <http://www.worldportdevelopment.com>