

ITS installs G-POS to Liverpool's new straddle carriers

14 September 2012



As part of its multi-million pound investment, Liverpool Port has purchased five Terex diesel-electric straddle carriers (pictured). Image: Peel Ports

Port of Liverpool extends use of G-POS to include UK port's recently acquired Terex (Noell) straddle carriers

International Terminal Solutions Limited (ITS) has announced that the Port of Liverpool has extended the use of G-POS to include five recently acquired new Straddle Carriers operating at the Royal Seaforth Container Terminal.

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 automatically monitors the storage and retrieval locations for every container handled on the terminal.

The 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.

The five straddle carriers fitted with ITS's G-POS are part of a multi-million pound investment by the Port of Liverpool in the upgrade of container handling equipment. In addition to the five Terex (Noell) diesel-electric straddle carriers the UK port has also acquired a new Liebherr straddle carrier to bring its overall terminal fleet capacity to 40.

Taken from an original article here:

http://www.porttechnology.org/news/its_installs_g_pos_to_liverpools_new_straddle_carriers/