

Exhibition preview

Vamos, a metre-gauge LRV operating in Bielefeld since the end of 2011 (pictured right), will be the highlight exhibit for Heiterblick (Track FC/38) which developed the vehicle in conjunction with Vossloh. Inside (Hall 3.2, stand 115) the company will showcase its bogie systems for light rail applications.

Leo Express services between Prague and Ostrava in the Czech Republic, and a Butler hybrid shunting locomotive for SBB Cargo.

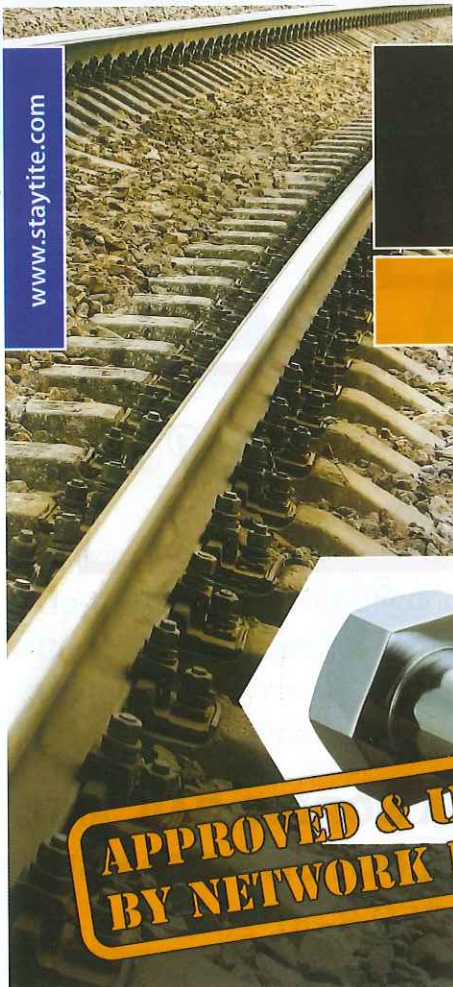
Preventative maintenance and failure diagnosis system Poss will be the leading exhibit for Strukton (Hall 26, stand 105). The system remotely monitors the condition of systems and objects like switches, train detection, and level crossings, recording anything that deviates from the norm and might cause a disruption. The information is subsequently accessible via the internet through the Poss Cloud.



I.Log Iniziative and MetroCargo Automazioni (Hall 11.2, stand 104) will present Metrocargo, an intermodal freight transfer system that will be installed at

the new Maersk terminal at Vado Ligure harbour in Savona, Italy. The concept uses the principle of horizontal shift to load the contents of an entire train to another in a

single automated operation in less than 40 minutes without the need for shunting. The system can be built alongside existing track and is not impacted by catenary.



www.staytite.com

Is vibration in threaded joints a problem?

There is a secure fastening solution!

Hardlock resists loosening in environments where vibration occurs. Hardlock has been used successfully in many applications worldwide, for more than a decade, and across many industries, including railways, civil engineering, telephone, radar and power masts, towers and pylons and wind turbine towers and masts.

Hardlock nuts are secure to use in these harsh vibration environments. They are anti-loosening and do not come loose even in the most severe vibration. *See what hardlock can do for you!*

**APPROVED & USED
BY NETWORK RAIL**

Staytite

member of the
railalliance

Staytite Ltd

Staytite House, Coronation Road, Cressex Business Park,
High Wycombe, Buckinghamshire. HP12 3RP

tel. 01494 462 322 fax. 01494 464 747

email fasteners@staytite.com web www.staytite.com