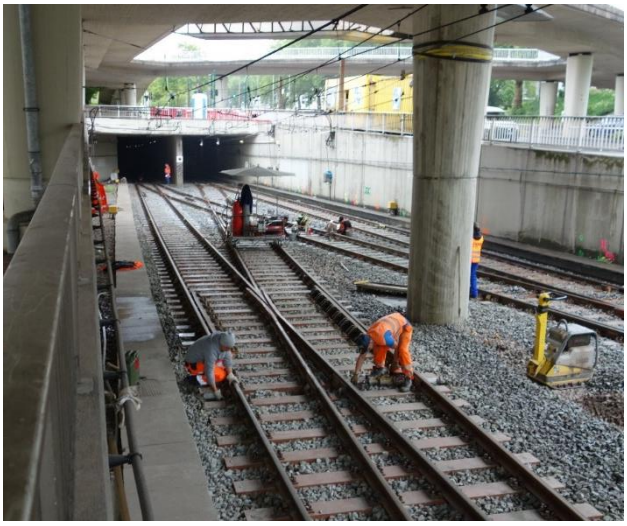
Project Reference

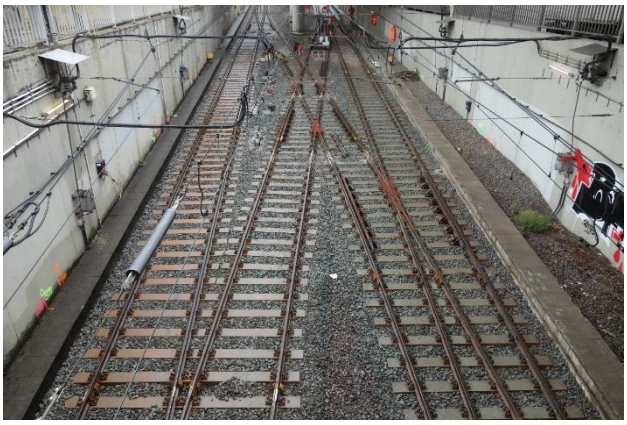
Switches, Essen (Germany)

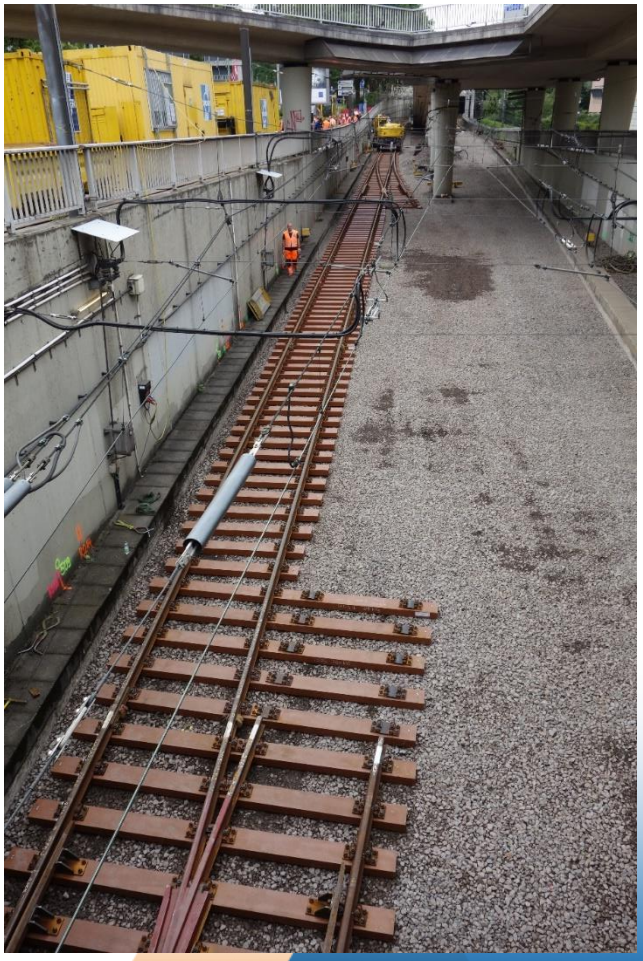
Application	Switches in trough – tunnel
Length of track:	4 switches and 1 crossing
Material used:	Slim ties 12x24cm with anti-slip coating
Country:	Germany
Project location:	Essen
Owner:	Ruhrbahn GmbH

Project description:

Ruhrbahn GmbH is a joint local transport company of the cities of Essen and Mülheim an der Ruhr. On the U11 line near the fairgrounds in Essen, Ruhrbahn has installed four switches and a crossing with FFU synthetic sleepers. The switches are located in front of a tunnel and the ballast thickness is not sufficient for a usual cross section, so it was decided to use a cross section of 12x24cm.







SEKISUI CHEMICAL GmbH, Roßstrasse 92, D-40476 Düsseldorf
Tel: +49-(0)211-36977-0, Fax: +49-(0)211-36977-31
Email: info@sekisui.de, www.sekisui-rail.com