



CHINA HONG KONG PERMANENT WAY SOCIETY

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May 2010 Function:

Technical Seminar – Talk on “High Speed Railways Track Technology”

Monday 10th May 2010

Time: 6:30 pm to 7:30 pm

Theatre, 2/F, Fo Tan Railway House

High speed railways from 200kph to 350kph are developing rapidly around the World including European and Asian countries. In Mainland PRC, the network is continually growing and forecasting up to Year 2020, the high speed network will expand to 16,000km in PRC, the largest such network in the world.

In HK, a section of 26km high speed railway, connecting to the Guangzhou-Shenzhen-HK passenger dedicated line, and running at operating speeds of up to 200kph is commencing construction, and will be due for opening in 2015.

The design, construction and maintenance of the tracks, particularly on the non-ballasted trackform, will become one of the critical factors in terms of the success, reliability and safety in operations of this new rail link.

Ir Eric KW Li (Construction Engineer I –Pway), who is currently responsible for the Permanent Way design and construction planning for the Express Rail Link Project in the MTR Projects Division and involved in the compilation of the track design standards, trackform selection, design and constructability of this new railway will share with you the differences in design philosophy and construction methodology associated with high speed railways in comparison to the traditional metro system.

To enroll, each participant has to confirm to CHKPWS his/her name, employer or firm and contact telephone no. You should also provide your membership no. and grade, at the same time when returning your application using the form attached by 5 May 2010 to Anita Ip at Fax no 2947 7001 OR via e-mail to ANITAIP@mtr.com.hk

Looking forward to seeing you there on 10th May 2010.

SK Leung
Secretary, CHKPWS

