Tuesday, December 14th 2010

Latest Developments in Tunnelling: Ireland and Abroad

Venue: Engineers Ireland, 22 Clyde Road, Ballsbridge, Dublin 4

Date: December 14th, 2010

Session time: 9.00am to 3.30pm. Registration and tea/coffee at 8.30am

Fee: Engineers Ireland members €145 Non-members €195.

CPD credit: 1

Seminar Overview

With the growth of urban population and expansion of cities the development of underground transport infrastructure is seen as an increasing solution to traffic congestion and the need to move away from energy intensive private transport to carbon friendly public modes of transport.

Ireland has seen a number of major tunnels built in the past few years and plans for the Metro North and DART underground rail project are well advanced. Meanwhile Irish companies are competing to work on tunnelling and transport projects in the UK such as the Crossrail and Thames Tideway projects as well as those in other foreign markets.

Seminar Aim

This one-day seminar aims to identify the latest opportunities for civil, structural, mechanical, electrical and fire safety engineers as well as project managers in domestic and foreign tunnelling projects and highlight some of the latest technological developments and trends.

Programme

Rob Leech	Metro North Project Manager	Metro North Project: Benefits and opportunities	
Geoff	Metro North Project Engineer,		
Featherstone	RPA	Metro North Project: Key tunnelling challenges	
	Metro North Sub-Surface Design	Metro North Project: Control and management	
Paul Brown	Manager, RPA	of ground movement	
		International developments in tunnel fire safety	
John Munro	Parsons Brinckerhoff (Australia)	and air quality design	
	Technical Director of Mincon		
Joe Purcell	International Ltd	Mincon: The Chile Connection	
Tim Brick/John	Former Dublin City Deputy	Project management of Dublin Port: lessons	
Neylon	Engineer/Transport 21	learnt	
Eric Farrell	Director, AGL Consulting	Tunnelling in Ireland	
	Director, Ward and Burke	Microtunnelling: The practical use of micro	
Michael Ward	Construction	tunnelling for utilities	

Online: https://members.engineersireland.ie/store/view_product.asp?id=618984

Email: cpdtraining@engineersireland.ie

Phone: 01-665 1305