



ENGINEERS
AUSTRALIA

RTSA



The Railway Technical Society of Australasia

2010 EMINENT SPEAKER TOUR

Prof. Andrew McNaughton

CHIEF ENGINEER OF HIGH SPEED TWO LTD (UK)

VISITING PROFESSOR OF ENGINEERING, IMPERIAL COLLEGE, LONDON

RAIL - CREATING THE 21ST CENTURY TRANSPORT SYSTEM OF CHOICE



Professor McNaughton will explore the market-led demands of the 21st Century for transport paying particular attention to long distance, regional and urban passenger mobility and freight logistics. He will then go on to propose the (sometimes radical) way we will need to develop rail to become the most successful transport mode of the future. Alongside technology, he will look at the equally vital "soft side" of people as operators and maintainers of the future system. Finally he will discuss the special place of, and heavy responsibility on, Rail Engineers to make it happen.

(full profile on next page)

Auckland Regional Council Chambers, 21 Pitt St, Auckland

Friday 10th September 2010

12:00 noon – 2:00pm

The presentation will begin at 12.30pm

Light refreshments will be available from 12:00

RSVP to jaqi.harrison@kiwirail.co.nz by Monday 6th September

The nearest public parking is the Auckland City Council Karangahape Rd parking building (entrance off Mercury lane).
See <http://www.aucklandcity.govt.nz/auckland/transport/parking/guide.asp#buildings> for more information

Professor Andrew McNaughton is Chief Engineer of High Speed 2 Ltd (UK) and Visiting Professor of Engineering, at Imperial College, London. He has been engaged in railway engineering and management in the UK rail industry since 1973, and has held senior positions in British Rail, Railtrack and Network Rail.

In 2001 Andrew became Chief Engineer for Network Rail, tasked with creating a multi-disciplinary engineering function. He was appointed Chief Engineer of High Speed 2 in 2009 and played a leading role in High Speed Two's recent report to the UK Government on the development of a high speed rail network in Britain.

Andrew is a Fellow of the Royal Academy of Engineers, Fellow of the Institution of Civil Engineers and Past President of the Permanent Way Institution. In Europe he is Vice Chairman of the Transport Advisory Group to the EU Commission, Chairman of the International Railway Union (UIC) Infrastructure Forum and Chairman of the European Rail Research Advisory Council.

Prof Andrew McNaughton is a keynote speaker at CORE 2010

RAIL - REJUVENATION & RENAISSANCE

CORE2010

CONFERENCE ON RAILWAY ENGINEERING

12-15 SEPTEMBER 2010 WELLINGTON NEW ZEALAND

www.CORE2010.org.nz