

Thursday 16 October 2008, 6.30 for 6.45pm

**Palmer Room, Institution of Civil Engineers,
1 Great George Street, London SW1**

Reducing carbon emissions from transport: playing the interactive TC-SIM policy simulation game for London

Dr Robin Hickman and Olu Ashiru, Halcrow

What is the technological and behavioural change mix that will best help us deliver the deep cuts in carbon emissions necessary to lessen the risk of dangerous global warming? This event offers us the chance of a hands-on session using the Halcrow/Oxford University/Space Syntax TC-SIM (Transport Carbon Simulator) model to play a policy impact simulation game for carbon emissions from transport in London. A fun opportunity to find out more on a crucial issue with leading practitioners in the field.

Following an introduction by TC-SIM's creators, we will divide into teams to debate the options for reducing London's carbon emissions, and then test our policy choices in TC-SIM to predict their outcomes. We will then discuss our results in open session and compare our findings with those from real-life applications of TC-SIM in academic and government studies.

**The event is free to TPS members; £5 to non-members.
Registration for this event is essential and there will be a
maximum number of places.**

**To book, please email us at tps@ice.org.uk with your name,
organisation and no. of people attending.**