

PLANNING FOR SUSTAINABLE LAND USE AND TRANSPORT

Monday 3 October

1030-1230 hours

Land-Use Transport Interactions I

Chair: Neil Paulley, TRL, UK

Assessing sustainability of transport projects in Madrid

P Pfaffenbichler, M Mateos, A Monzon, P Viera, TRANSyT-UPM, ES

TRANSFORMES – regional strategies and local implementation in integrated land-use and transport planning

G Wulfhorst, INSA de Strasbourg/ADEUS, FR

Evaluation of the mobility impacts of the Dutch Vinex-dwelling location policy

D M E G W Snellen, H D Hilbers, Netherlands Institute of Spatial Research, NL

1400-1530 hours

Land-Use Transport Interactions II

Chair: Andres Monzon, TRANSyT-UPM, ES

Successful transfer nodes (P+R) patterns and land use planning

H Kramer, H Pauwels, AVV, Ministry of Transport, NL

Urban density and modal split: analysis of two Portuguese medium cities

J Abreu e Silva, F Santos, TIS.pt, PT

Mobility in the Frankfurt/Rhine-Main Region: Evidence from the German National Travel Survey (NTS)

P Endemann, Planungsverband Ballungsraum Frankfurt/Rhein-Main, DE; A Maleika, traffiQ

Frankfurt, DE

1600-1800 hours

Skills and Decision Processes

Chair: Derek Palmer, Steer Davies Gleave, UK

An assessment of the barriers to the delivery of sustainable local surface transport solutions

R Tricker, A Hull, University of the West of England, UK

Educating transport engineers for collaborative planning

P Schrijnen, Delft University of Technology, NL

Understanding and bringing about travel behaviour change – theory and practice

J Pinkard, Vipre, UK

Debate

Tuesday 4 October

0900-1100 hours

Turning Policy into Reality

Chair: Michael Bach, formerly Office of the Deputy Prime Minister, UK

Using behavioural psychology to plan, market and manage transport

A Hilliam, Derek Halden Consultancy, UK; J Farrington, Aberdeen University, UK

School concentration and school travel in primary education: towards longer and more motorised school travel?

E de Boer, Delft University of Technology, NL

1130-1300 hours

Managing Mobility

Chair: Graham Jones, Staffordshire County Council, UK

Travel demand – the influence on commuter distances of labour supply/demand imbalances

I Williams, WSP Cambridge, UK

Reducing speed limits on highways: Dutch experiences and impact on air pollution, noise-level, traffic safety and traffic flow

M J T Olde Kalter, P van Beek, M P Stemerding, Goudappel Coffeng, NL; P F Havermans, Ministry of Transport, NL

Planning sustainable transport policy measures in the town of Villa S Giovanni, Italy

F Cirianni, University of Reggio Calabria, IT; A Santo Luongo, University of Basilicata, IT

1430-1600 hours

Travel Behaviour and Accessibility

Chair: Peter Endemann, Planungsverband Ballungsraum Frankfurt/Rhein-Main, DE

Activity spaces and travel time in Sydney

D Olaru, N Smith, T Ton, CSIRO, AU; J Peachman, Transport and Population Data Centre, AU

Location of activities and daily mobility in cities

O Engebretsen, Institute of Transport Economics, NO

Travel choices in Scotland – the effect of local accessibility on non-work travel

N Ferguson, University of Strathclyde, UK; M Carreno, S Stradling, TRI, Napier University, UK

1630-1800 hours

Influencing Travel Choice

Chair: Derek Halden, Derek Halden Consultancy, UK

Do physical factors matter while choosing means of transport?

H Foltynova, M Braun Kohlova, Charles University Environment Centre, CZ

Anytime, anywhere and always on the move? - the potential of ICT to shape travel behaviour

B Lenz, Humboldt University and DLR, DE

Meeting the needs of a growing region

D Hampton, MVA Ltd., UK

Wednesday 5 October

0900-1100 hours

Evaluating the Wider Impacts

Chair: Michael Bach, formerly Office of the Deputy Prime Minister, UK

Assessment of the effects of improving the Madrid inner ring road

A Monzon, TRANSyT, Universidad Politecnica de Madrid, ES; L A Vega, Universidad Pedagogica Tecnologica de Tunja-Colombia, CO

Property values and public transport investment

D Banister, Bartlett School of Planning, UCL, UK; M Thurstain-Goodwin, Geofutures, UK

Supporting decision processes related to transport: from CBA (cost benefit analysis) to MCDA (multi-criteria decision analysis)

M L Galves, University of Campinas, BR

1130-1300 hours

Streets for the 21st Century

Chair: Marc Ellenburg, CERTU, FR

Transport and urban design

J Dales, Urban Initiatives, UK

Tramway project of Bordeaux

A Remy, Ingérop, FR

1430-1630 hours

Congestion Pricing

Chair: Hugh Gillies, The Scottish Executive, UK

The social impacts of the central London congestion charge on Londoners

A Cairns, Transport for London, UK

Toll financing with a wider scope – urban toll financed packages and their relation to sustainable transport and land use

J-T Bekken, O Osland, Institute of Transport Economics, NO

Identifying through accessibility planning how sustainable growth can be achieved in the compact city: a case study of Edinburgh

D Smith, D Halden, Derek Halden Consultancy, UK

Congestion charging in Edinburgh – lessons about acceptance

J Saunders, MRC McleanHazel, UK