AFTERNOON - DAY 2 - Wednesday 28 March 2012

GREEN MOBILITY

4.20pm Chairman’s opening remarks

> Ms Heather Allen, Programme Director Sustainable Transport, Transport Research Laboratory TRL

4.30pm Keynote address: the greening effect of transit

- Expanding public transit – sustainability impacts
- Alternative energy sources – natural gas, hybrids, inductive charging (new technology breakthroughs)
- Land use issues
- Impacts of various levels of transit usage (vehicle load factors)
- Modal impacts
- Market share – US vs Europe
- Active transportation service – bikes and pedestrian systems

> Mr John Inglish, CEO, Utah Transit Authority

4.50pm Keynote address: sustainability at the heart of SEPTA’s corporate strategy: people, planet, prosperity

> Mr Joseph Casey, General Manager, SEPTA

5.10pm Keynote address: how to be a ‘green’ metro – lessons from Warsaw Metro’s sustainability programme

> Mrs Dorota Popinska, Chief Financial Officer, Warsaw Metro

5.30pm Case study: improving efficiency through energy recovery system and feed-back to grid in Metro Bilbao

> Mr Asier Ugarte, Sales Director, Ingeteam Traction

5.50pm Informed insight: Ticket to Kyoto and the braking energy recovery investment
6.10pm The past, the present and the way to a Sustainable Future

An examination of the innovations behind 150 years of metro development from Siemens and how this supports current and future advancement in metro design to meet the needs of cities and the environment.

› Mr Stephen Robillard, Vice President Sales, Metros, Siemens AG

6.30pm Panel discussion: green strategies for enhancing sustainability

- What strategies are operators adopting to become more green?
- How recyclable is your rolling stock? What other technical advances are in the pipeline?
- Can CBTC and other technologies enhance operating efficiency and reduce energy consumption and emissions?
- How can metro operators and other industry players encourage people to use public transport? Does the ‘green’ message have an impact?

› Mr John Inglish, CEO, Utah Transit Authority
› Mr Joseph Casey, General Manager, SEPTA
› Mrs Dorota Popinska, Chief Financial Officer, Warsaw Metro
› Mr Asier Ugarte, Sales Director, Ingeteam Traction
› Mr Marc Haumont, Head of Department, Electricity, STIB
› Mr François-Olivier Devaux, T2K project Co-ordinator, STIB

6.50pm Chairman’s closing remarks and close of Day Two

MORNING - DAY 1 - Tuesday 27 March 2012 ›
STREAM A - DAY 1 - Tuesday 27 March 2012 ›
STREAM B - DAY 1 - Tuesday 27 March 2012 ›
MORNING - DAY 2 - Wednesday 28 March 2012 ›
STREAM A - DAY 2 - Wednesday 28 March 2012 ›
STREAM B - DAY 2 - Wednesday 28 March 2012 ›
AFTERNOON - DAY 2 - Wednesday 28 March 2012 ›
DAY 3 - Thursday 29 March 2012 ›
last modified: 13 March ’12