



“Getting the climate right for transport”

Transport side events at COP 13, Bali Indonesia
Organized by TRL/GTZ, UITP, UIC, ITPS

Greenhouse gas emissions from transport are a key contributor to global climate change.

Public Transport Services as well as other policy and planning options to promote sustainable transport are a key element in the response to tackling increases in greenhouse gas emissions and their contribution to climate change.

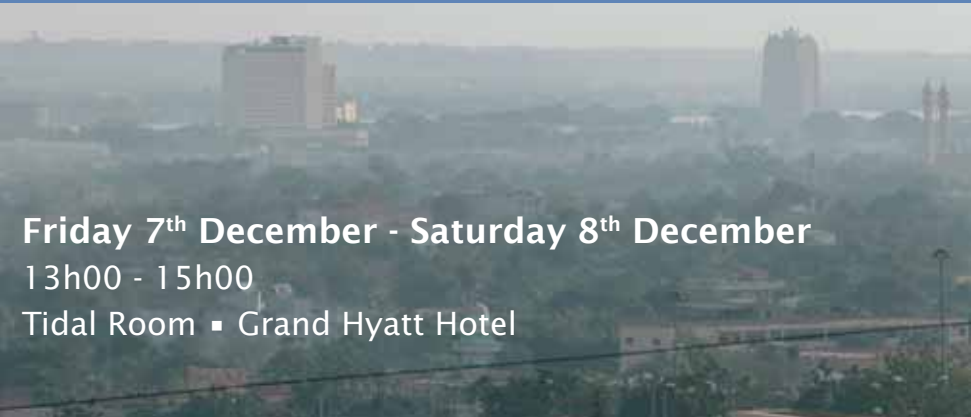
In this side event, options for how decision-makers can integrate climate change mitigation measures into the transport sector will be discussed. The side events combine practical as well methodological approaches with actual experience on sustainable transportation.



Contact details

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Friday 7th December - Saturday 8th December
13h00 - 15h00
Tidal Room ■ Grand Hyatt Hotel



→ Friday 7th December – Part 1

Tidal Room • Grand Hyatt Hotel

13h00 – 15h00

Facilitator: Heather Allen (UITP)

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| 5' | Introduction of the topic and of the partners of the side events (Part 1 and 2). | Heather Allen (UITP) |
| 20' | <p>Setting the scene: Transport and Climate Change – Challenges</p> <p>The presentation will provide a general overview on the links between transport, energy and climate change. Identifying barriers towards achieving sustainable transport systems and a pathway to overcome these barriers will be suggested.</p> | Mark Radka, (UNEP DTIE) |
| 15' | <p>Tackling the problem: Policy and planning instruments to integrate Climate Change in Sustainable Urban Transport Strategies</p> <p>Based on the Sourcebook module “Transport and Climate Change” the link between the development of a sustainable urban transport system and the cobenefits of reducing Carbon emissions will be presented. Focus will be to suggest different instruments (regulatory, planning, economic, etc.) based on practical examples to reduce CO2 emissions in the urban transport context.</p> | Holger Dalkmann (Transport Research Laboratory, UK) |
| 5' | Followed by a short overview on resources and capacity building for sustainable urban transport. | Manfred Breithaupt (GTZ) |
| 20' | <p>Barriers and Levers towards a Sustainable Urban Transport System – can public transport be a highly valued asset to reduce global warming?</p> <p>Presentation of a recent report conducted for APTA addressing the questions of how much net CO2 is public transportation saving (in the US) with current levels of service and how much additional CO2 savings are possible with increasing passenger loads using spare capacity. Other issues such as land use impacts and the positive environmental and social benefits of public transport.</p> | Kevin Desmond General Manager King County Metro Transit Seattle, Wa (representing UITP member APTA, the American Public Transit Association) |
| 20' | Keep Kyoto on Track – recent updates on energy efficient measures in today's railways world-wide. | Margrethe Sagevik, Sustainable Development Senior Advisor, Union International des Chemins de fer |
| Up to 40' | Panel discussion | UITP, UIC, ITPS, TRL/GTZ |

→ Saturday 8th December - Part 2

Tidal Room • Grand Hyatt Hotel

13h00 – 15h00

Facilitator: Heather Allen (UITP)

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| 5' | Introduction of topics and brief summary of part 1 | Heather Allen (UITP) |
| 15' | <p>Getting the climate right for public transport and public transport helps get the climate right</p> <p>As more people live in urban areas - For urban transport one clear solution to reduce GHG emissions would be to use existing resources better and both modal shift to PT and investing in new attractive networks offering a variety of public transport, car sharing, walking and cycling will bridge the gap before new, clean technologies become mainstream - a must for low carbon mobility in the short and medium term future</p> <p>This presentation will highlight how public transport contributes to city-wide actions climate change with a snapshot of examples from all over the world.</p> | André Niemegeers Director of Knowledge and Membership, UITP, the International Association of Public Transport |
| 25' | <p>The potential of the CDM and CO₂ reduction from road transportation</p> <p>ITPS presents the aspects of CDM, the potential for funding from some international mechanisms for reducing CO₂ emission from road transportation with a focus on the fuel saving technologies in future.</p> | Mr. Hiroshi Maruyama Vice President of ITPS |
| 20' | <p>Learning from good practice: The Bogotá Case Study</p> <p>Setting the scene</p> <p>The experience of Bogota - how to overcome barriers and how to develop a more sustainable urban transport system - will be presented. This will cover the promotion of non-motorised transport.</p> | Enrique Penaloza (Invited) |
| 20' | <p>Overcoming barriers</p> <p>Bogotá's practical experience with the TransMilenio BRT system.</p> <p>At the end of the presentation, some additional slides from Jürg Grütter will provide further information on the current status of and an outlook on the CDM process.</p> | Ms. Paola Bettelli Head of the Climate Change Office, Ministry of Environment, Housing and Territorial Planning, Colombia |
| 10' | <p>How to achieve sustainable transport systems:</p> <p>The rail sector's contribution - a brief update from the rail sector on energy saving and emissions reductions.</p> | Margrethe Sagevik, Sustainable Development Senior Advisor, Union International des Chemins de fer |
| Up to 45' | Panel discussion | UITP, UIC, ITPS, TRL/GTZ |