







## "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.

Friday 7<sup>th</sup> December – Part 1 13h00 – 15h00

Venue: Tidal

Facilitator/Chair: Heather Allen (UITP)

5′	Introduction of the topic and of the partners of the side events (Part 1 and 2).	Heather Allen (UITP)
20'	Setting the scene: Transport and Climate Change – Challenges  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.	Axel Friedrich, (German Federal Environment Agency)
15'	Tackling the problem: Policy and planning instruments to integrate Climate Change in Sustainable Urban Transport Strategies  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 CO <sub>2</sub> emissions in the urban transport context.	Holger Dalkmann (Transport Research Laboratory, UK)  Manfred Breithaupt
5´	Followed by a short overview on resources and capacity building for sustainable urban transport.	(GTZ)

20'	Barriers and Levers towards a Sustainable Urban Transport System – can public transport be a highly valued asset to reduce global warming?	Kevin Desmond General Manager King County Metro Transit Seattle, USA (representing APTA, the American Public Transit Association)
	Presentation of a recent report conducted for APTA addressing the questions of how much net $CO_2$ is public transportation saving (in the US) with current levels of service and how much additional $CO_2$ 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.	
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 8<sup>th</sup> December - Part 2 Getting the climate right for transport" Chair/Facilitator Heather Allen (UITP)

5′	Introduction of topics and brief summary of part 1	Heather Allen
15'	Getting the climate right for public transport Short overview of PT and NMT in the city context and where the highest potential gains can be made.	André Niemegeers Director of Knowledge and Membership, UITP, the International Association of Public Transport
25′	The potential of the CDM and $\mathrm{CO}_2$ reduction from road transportation  ITPS presents the aspects of CDM, the potential for funding from some international mechanisms for reducing $\mathrm{CO}_2$ emission from road transportation with a focus on the fuel saving technologies in future.	Mr. Hiroshi Maruyama Vice President of ITPS
20'	Learning from good practice: The Bogotá Case Study  Setting the scene  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.	Enrique Penaloza (Invited)
20'	Overcoming barriers  Bogotá's practical experience with the TransMilenio BRT system.  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.	Representative from Bogotá (name to be confirmed)
10′	How to achieve sustainable transport systems: The rail sector's contribution - a brief update from the rail sector on energy saving and emissions reductions.	Margrethe Sagevik, Sustainable Development Senior Advisor, UIC
Up to 45	Panel discussion	UITP, UIC, ITPS, TRL/GTZ