

partnership activities



partnership members



Partnership on Sustainable Low Carbon Transport

The **SLoCaT Partnership** activities aim to improve the knowledge on sustainable low carbon transport, help develop better policies and catalyze their implementation.

Transport data and greenhouse gas (GHG) assessment

- Improve availability and quality of transport data in developing countries
- Country and city database on air quality, climate change, energy and transport
- GHG assessment methodology
- Benchmarking of urban transport systems

Post 2012 climate instruments and their applicability to the transport sector

- Study on applicability post 2012 climate instruments to the transport sector
- Bridging the Gap initiative dialogue on transport and climate change

Finance

- Dialogue on strengthening financing for sustainable, low carbon transport

Policy Dialogue and Outreach

- Key messages and guiding principles on sustainable transport
- Review of draft Copenhagen negotiating text from transport perspective
- Transport input to Commission on Sustainable Development Session 18
- Regional Environmental Sustainable Transport Forum in Asia and Latin America
- Community of Practitioners on Transport and Climate Change

SLoCaT partnership members are committed to work towards sustainable, low carbon transport at the global, regional, national, and local level

African Development Bank • Asian Development Bank • Center for Clean Air Policy • Centre for Environment Planning & Technology, Ahmedabad • Center for Science and Environment • Center for Sustainable Transport Mexico • Center for Transportation and Logistics Studies, Gadjah Mada University • Civic Exchange • Clean Air Initiative for Asian Cities Center • Clean Air Institute • Corporación Andina de Fomento • Deutsche Gesellschaft für Technische Zusammenarbeit GmbH/ German Technical Cooperation • EMBARQ, The WRI Center for Sustainable Transport • Energy Research Center Netherlands • Foundation for Sustainable Transport, Turkey • Global Environmental Facility • Global Transport Knowledge Partnership • Inter-American Development Bank • Interface for Cycling Expertise • International Association for Public Transport • International Energy Agency • International Transport Forum • International Union for the Conservation of Nature • International Union of Railways • Institute for Global Environmental Strategies • Institute for Transport Policy Studies • Institute for Transport and Development Policy • Institute for Transport and Development Policy, Europe • Institute of Transport Studies, UC, Davis • Korean Transport Institute • Ministry of Land Infrastructure Transport and Tourism, Japan • National Center for Transportation Studies, Philippines • Rockefeller Foundation • Stockholm Environment Institute • Society of Indian Automotive Manufacturers • The Energy and Resources Institute • Transport and Environment • Transport Research Laboratory • United Nations Center for Regional Development • United Nations Department for Economic and Social Affairs • United Nations Environment Program • University College of London, Department of Civil, Environmental and Geomatic Engineering • University of Transport and Communication Hanoi • VEOLIA Transport • World Streets • WWF International

CONTACT INFORMATION

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AFRICA



ASIA



LATIN AMERICA

Making Transport in Developing Countries More Accessible, Cleaner, Safer, and Less Carbon Intensive



Developed by ADB for the Partnership on Sustainable, Low Carbon Transport, 2009

www.slocat.net

the SLoCaT Partnership

Is a voluntary, multi-stakeholder partnership of over 40 organizations that have registered with the Commission on Sustainable Development and agreed to work together to promote and facilitate sustainable, low carbon transport in developing countries.

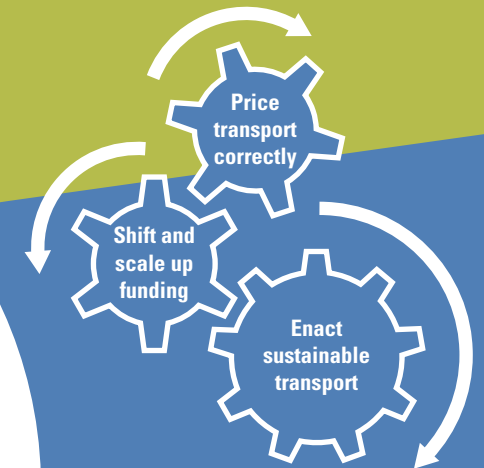
transport & climate change in developing countries

THE CHALLENGE



- In 2005, 40% of people lived on less than \$2 per day (World Bank Development Indicators 2008)
- Better transport systems mean better access to jobs, markets, schools and health care
- The number of motorized vehicles in developing countries is expected to increase manifold between now and 2050

- Air pollution, congestion and other negative impacts of transport account have high social and economic costs
- Transport-related CO₂ emissions are projected to increase 57 % worldwide in the period 2005–2030
- Transport in Asia and Latin America is fastest growing sector in terms of emissions and will contribute the largest share of global increase in transport-related CO₂ emissions.



BELLAGIO PRINCIPLES ON TRANSPORTATION AND CLIMATE CHANGE

- Effective climate action is incomplete without addressing the overall system performance of the transport sector
- Climate action in the transport sector should recognize co-benefits
- More effective carbon finance mechanisms and associated procedures should catalyze sustainable transport policies, programs, and projects

www.sutp.org/bellagio-declaration



Sources:
Cover photos: CEPT 2009; Lloyd Wright
Other photos: Interface for Cycling Expertise; Rockefeller Foundation 2009
Graph: IEA 2009



SCOPE

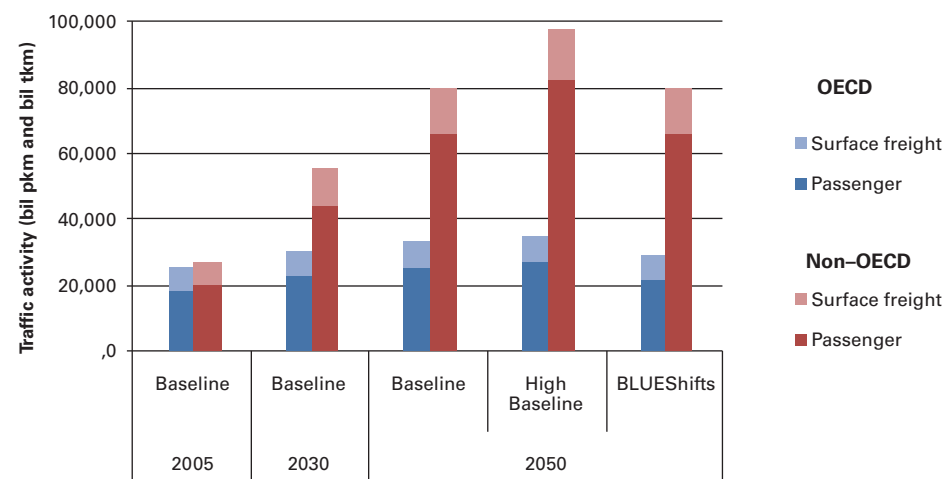
Freight Passengers
Walking Cycling
Driving Africa
Asia Latin America

OBJECTIVES

- Integrate sustainable, low carbon transport in Climate Change negotiations
- Integrate climate considerations in regional, national, and local transport policies
- Mainstream sustainable, low carbon transport in activities of international development organizations
- Contribute to sustainable development and the millennium development goals



Mobility Split by Type of Transport, OECD and Non-OECD, 2005–2050; Source IEA, 2009



“Given the role that transport plays in causing greenhouse gas emissions, any serious action on climate change will zoom in on the transport sector”.

– Yvo de Boer, Executive Secretary UNFCC
Tokyo, January 2009