



Transport Action Day COP 23, Bonn, Germany 11 November 2017

Overall narrative

The transport sector, responsible for 25% of global energy related carbon emissions, has an important role to play in the delivery of the Paris Agreement on Climate Change. Although recognised as a difficult sector to achieve absolute reductions. It is encouraging therefore to see that over the last year a range of announcements were made by both national and local governments, as well as private sector organizations proposing ambitious action on transport and climate change. If implemented successfully, these will reduce transport carbon emissions, but more is needed to put the transport sector on a track towards contributing effectively to a net-zero emission economy by 2050 as called for by the Paris Agreement. The Global Climate Action (GCA) Transport Thematic Day will take stock of recent developments and through a combination of plenary and more in-depth sessions on specific topics arrive at recommendations for countries, and other stakeholders that can guide the transport sector in the development of effective actions on transport and climate change.





Schedule

Time	Room 8	Room 6
10.00 - 11.00	Opening Session: Setting the Scene and Achieving Future Goals	
11:00 – 11:30	Transport Initiatives: Scaling Up Action and Ambition on Transport	
11:30 - 12:45	Policy Making and Target Setting for the Transport Sector	Sustainable Freight for a Low Carbon Transport System
12:45 – 13:45	Lunch	
13.45 – 15.00	Shifting Personal Mobility through Innovations in Transport Technologies, Systems and Integrated Planning	Climate Change Adaptation for Transport Infrastructure: Opportunities for Engagement
15:00 – 16.15	Accelerating the Adoption of Clean Vehicles	Reducing Maritime Transport GHG Emissions: Decarbonising Supply Chains
16.15 – 16.45	Closing Session: Next Steps for the Transport Sector	





Events

Time: 10:00 - 11:00

(Room 8)

Opening Session: Setting the Scene and Achieving Future Goals

The Opening Session will set the context for Transport Thematic Day and will focus on the need to scale up action and ambition on transport and climate change. This session will highlight the critical roles both State and non-State actors play across regions.

Moderator: Pat Cox, Former President, European Parliament **Speakers:**

- 1. Elizabeth Borne, Minister of Transport, France
- 2. Young Tae Kim, Secretary General, International Transport Forum
- 3. Christiana Figueres, Convenor, Mission 2020
- 4. Holger Dalkmann, Co-Chair, Partnership on Sustainable Low Carbon Mobility
- 5. Violeta Bulc, European Commissioner for Mobility and Transport, European Commission (invited)

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Wei-Shiuen Ng, wei-shiuen.ng@berkeley.edu





Time: 11:00 - 11:30

(Room 8)

Transport Initiatives: Scaling up action and ambition on

transport

Short description:

Since 2015 the GCA Transport Initiatives have been scaling up action on all modes of transport and bringing together thousands of State and non-State actors to tackle climate change and increasing ambition. As well as reporting on the progress of the 15 existing Transport Initiatives, this event will also introduce 6 new Transport Initiatives.

Moderator: Sheila Watson, Deputy Director, FIA Foundation

Speakers:

- 1. Sheila Watson, Deputy Director, FIA Foundation
- 2. Rasmus Valanko, Director, Climate & Energy, World Business Council for Sustainable Development
- 3. James Grabert, Director, Sustainable Development Mechanisms, UNFCCC Secretariat
- 4. Abdoulage Balde, Minister of Environment and Sustainable Development, Government of Senegal (invited)

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Mark Major (SLoCaT), mark.major@slocatpartnership.org

Time: 11:30 - 12:45

Policy making and target setting for the transport sector

Short description

(Room 8)

With a projection of growing transport demand, the goals of the Paris Agreement cannot be reached without significant reductions in transport emissions. Setting emission reduction targets is the first step to a decarbonising transport development pathway.

Moderator: Mary Crass, Head of Institutional Relations and Summit, International Transport

Forum Speakers:





- 1. Frank Appel, CEO, Deutsche Post DHL
- 2. Nandcoomar Bodha, Minister of Public Infrastructure and Land Transport, Mauritius
- 3. Lucila Capelli, Advisor, Ministry of Transport, Argentina (invited)
- 4. Patrick Oliva, Co-founder, Paris Process on Mobility and Climate
- 5. Yann Briand, Research Fellow, Institut du développement durable et des relations internationales (IDDRI), France
- 6. Tranh Anh Duong, Director General, Department of Environment, Ministry of Transport, Vietnam
- 7. Yoshitsugu Hayashi, President, World Conference on Transport Research Society

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Time: 11:30 - 12:45

(Room 6)

Sustainable freight for a low-carbon transport system

Short description

International trade will continue to increase for the next few decades, carbon emissions from global freight transport, especially road freight, will become progressively high. The event will cover road and rail freight and address the topics of modal shift and the importance of intermodality.

Moderator: Pat Cox, Former President, European Parliament

Speakers:

- 1. Sophie Punte, Green Freight Initiative, Smart Freight Centre, The Netherlands
- 2. Andrea Schön, Improve & shift & terminals, DB Schenker, Germany
- 3. Nic Lutsey, ZEV Alliance, United States of America
- 4. Jiangyan Wang, China Sustainable Transportation Center, China
- 5. Bernhard Ensink, Secretary General, European Cyclist Federation
- 6. Speaker to be confirmed, Carbon Controlling, Germany
- 7. Speaker to be confirmed, UNEP Climate and Clean Air Coalition

Contact person (e-mail)

Nick Craven, craven@uic.org





Time: 13:45 - 15:00

(Room 8)

Shifting personal mobility through innovations in transport technologies, systems and integrated planning

Short description

The reduction of carbon emissions in urban transport requires a mix of policies and measures that will target changes in both technologies and mobility patterns. Recent trends across the world have shown that travel behaviour could be shifted to depend less on personal mobility through innovations in technology, urban planning, public transport services, and sustainable transport systems.

Moderator: Pex Langenberg, Vice Mayor of Rotterdam (invited)

Speakers:

- 1. Park Won Soon, Mayor of Seoul, Korea (tbc)
- 2. Gunnar Heipp, Head of Strategy and Planning, Munich's Public Transport Company (MVG), Germany
- 3. Patricia de Lille, Mayor of Cape Town
- 4. Mauricio Rodas, Mayor of Quito (invited)
- 5. Nilesh Prakash, Director of Climate Change, Ministry of Economy, Fiji
- 6. Jari Kauppila, Head of Statistics and Modelling, International Transport Forum

Respondents:

- 1. Maël Martinie, MobilitseYourCity, France
- 2. TBC, Eco-Mobility Alliance

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Philip Turner, philip.turner@uitp.org





Time: 13:45 - 15:00

(Room 6)

Climate change adaptation for transport infrastructure:

Opportunities for engagement

Short description

The transport sector has experienced the impacts of extreme weather events in recent years. Therefore this event will showcase initiatives taking action on adaptation and identify how initiatives can help parties to deliver their NDCs and increase ambition. The event will conclude with a roundtable.

Moderator: Marcel Beukeboom Climate Envoy, the Netherlands

Speakers:

- 1. PIARC Low Carbon Road and Road Transport Initiative
- 2. TBC, Mobilise Your City (developing country speaker)
- 3. Jan Brooke, PIANC, Navigating a Changing Climate
- 4. Nick Craven, UIC, Low-Carbon Sustainable Rail Transport Challenge
- 5. Nguyen Thi Thu Hang, Deputy Director General, Department of Environment, Ministry of Transportation, Vietnam
- 6. Maria Cordeiro, Senior Transport Specialist, World Bank
- 7. Mark Henry Rubarenzya, Head R&D Uganda National Roads Authority (UNRA), Uganda
- 8. Eric van der Schans, Director Environmental Management at Port of Rotterdam

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Time: 15:00 - 16:15

Accelerating the adoption of clean vehicles

(Room 8)

Short description

We will need to use all the available options if we are to transition from fossil to sustainable fuels and eventually total decarbonisation. The session will explore how the initiatives that are helping to scale the uptake of low emissions vehicles. The session will also explore what national governments are doing to support the uptake in both the public and private sector and the opportunities ahead. It will also look into the importance of other sectors and what is holding us back from creating smart and clean transportation solutions for tomorrow.

Moderator: TBC

Speakers:

- 1. Pierpaolo Cazzola, International Energy Agency, Paris, France
- 2. tbc, India State Grid
- 3. Jonas Strömberg, Director Sustainable Solutions, Scania, Sweden
- 4. Frank Muehlon, Head of ABB's Global Business for Electric Vehicle Charging Infrastructure, ABB
- 5. Sandra Rolling, EV100, The Climate Group

Respondents:

- 1. UEMI
- 2. ZEV Alliance

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Time: 15:00 - 16:15

(Room 6)

Reducing maritime transport GHG emissions: Decarbonising

supply chains

Short description

This event will provide an overview of efforts to reduce international and domestic maritime transport emissions. Industry experts will show how maritime transport can contribute to the overall GHG reduction effort and decarbonise supply chains.

Moderator: TBC

Speakers:

1. Petroushka Werther, Shipping High Ambition Coalition/Department of Transport, Netherlands

- 2. Katherine Palmer, Lloyd's Register
- 3. John Kornerup Bang, Maersk
- 4. Francois Martel, Pacific Islands Development Forum
- 5. Olaf Merk, International Transport Forum

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Time: 16:15 - 16:45 Closing Session: Next Steps for the Transport Sector

(Room 8)

Short description

Key outcomes from each of the in-depth focus sessions will be presented and discussed by a panel of expert speakers. The session will conclude by developing a summary outcome with policy messages which will feed into the high-level segments of the MP-GCA on November 13th, 14th and 15th.

Moderator: Pat Cox, Former President, European Parliament

Speakers: TBC

1. José Gomes Mendes, Vice Minister for Transport, Portugal

- 2. Charles Marwa Isaya Mwita, Mayor, Dar-es-Salaam, Tanzania
- 3. Tania Roediger-Vorwerk, Federal Ministry of Economic Development and International Cooperation, Germany
- 4. Liza Castillo, Vice Minister for Transport, Costa Rica
- 5. Nicolas Beaumont, Sustainable Development and Mobility, Michelin

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