EMPOWERING THE TRANSPORT SECTOR IN A FORTHCOMING GLOBAL CLIMATE AGREEMENT

by

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Empowering the transport sector in a forthcoming global climate agreement

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www.ppmc-cop21.org
Mission: Integrate Sustainable Transport in Global Policies on Sustainable Development and Climate Change

SLoCaT Foundation: Established in 2014 with sole objective to support the functioning of the SLoCaT Partnership

90+ Members: International Organizations – Government – Development Banks – NGOs – Private Sector - Academe
Transport and the SDG Framework

- **9.1 Sustainable Infrastructure**: Direct Target 9.1
- **11.6 Sustainable Cities**: Indirect Target 11.6
- **11.2 Urban Access**: Direct Target 11.2
- **12.3 Food Loss and Waste**: Indirect Target 12.3
- **12.1 Responsible Consumption and Production**: Direct Target 12.1
- **13.1 Climate Change Adaptation**: Indirect Target 13.1
- **13.2 Climate Change Mitigation**: Direct Target 13.2
- **6.1 Access to Safe Drinking Water**: Indirect Target 6.1
- **3.6 Road Safety**: Direct Target 3.6
- **3.9 Air Pollution**: Indirect Target 3.9
- **2.3 Agricultural Productivity**: Indirect Target 2.3
- **2 Zero Hunger**: Direct Target 2
- **3 Good Health and Well-Being**: Direct Target 3
- **6 Clean Water and Sanitation**: Direct Target 6
- **7 Affordable and Clean Energy**: Direct Target 7
- **11 Sustainable Cities and Communities**: Direct Target 11
- **12 Responsible Consumption and Production**: Direct Target 12
- **13 Climate Action**: Direct Target 13
Global Agreement on Climate Change that empowers transport sector to take action on climate change

Inclusive platform on mobility and climate created by SLoCaT Partnership and Michelin Challenge Bibendum

PPMC Components:

- Common Messages on Mobility and Climate
- Knowledge Products
- National, Regional and Thematic Dialogues
- Events at COP21

www.ppmc-cop21.org
120 INDCs representing 147 Countries
76% of INDCs, identify transport sector explicitly as a mitigation source.

Public Transport Improvement or Bus or BRTS
Other measures for Decarbonising Fuel - BioFuels, LPG...
E- mobility
Other Measures to improve energy efficiency (say)
Public Transport (Metro)
Green Freight Measures
Vehicle Restrictions - Import/Age/Mobility/Sale/Taxation
Development of Road Infrastructure/Elevated...
Inspection & maintenance
Fuel Quality & Vehicle Emission Standards Improvement
Fuel Economy/Energy Efficiency Standards
Traffic Management Plan/Mobility Plan/ Sustainable...
Land use/Urban form
Intelligent Transport System
Fuel Subsidy removal
Specific Two and Three Wheelers Measures
Parking Reform/Policies

East Asia & Pacific
Europe & Central Asia
Latin America & Caribbean
Middle East & North Africa
North America
South Asia
Sub-Saharan Africa
LPAA Transport Initiatives (1)

Airport Carbon Accreditation

C40 Clean Bus Declaration

C40 Clean Bus Declaration

C40 Cities Climate Leadership Group

Global Green Freight Action Plan

ICAQ/ ATAG Climate Action in Aviation

Green Freight Steering Group

ICAQ/ATAG

International Zero Emission Vehicle Alliance

ITS for the Climate

CalEPA

ATEC_ITS France

Low Carbon Road and Road Transport Initiative (LC2RTI)

MobiliseYourCity: Sustainable Urban Mobility Plans

PIARC

CODATU

Source: http://ppmc-cop21.org/lpaatransportinitiatives/
LPAA Transport Initiatives (2)

Navigating a Changing Climate
PIANC’s Think Climate coalition

The UIC Low Carbon Sustainable Rail Transport Challenge
International Union of Railways

Declaration on Climate Leadership
International Association of Public Transport

Urban Electric Mobility Initiative
United Nations Human Settlement Program

Vehicle Fuel Efficiency Accelerator
Green Freight Economy Initiative

Modal Shift to Cycling Worldwide
World Cycling Alliance/ European Cyclists’ Federation

Source: http://ppmc-cop21.org/lpaatransportinitiatives/
Events and Activities at COP21 Paris

COP21 - (Le Bourget) - Blue Zone

- **LPAA Related Events on Transport**
  - Thematic Day on Transport (Dec 3) – organized by PPMC
  - LPAA Action Day (Dec 5), with possible transport segment

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<th>Tues 1 Dec</th>
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<td><strong>RESILIENCE FOCUS</strong></td>
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For more information, visit [www.ppmc-cop21.org](http://www.ppmc-cop21.org)
25+ Transport Events and Activities at COP21 Paris

Where are the Freight events?

Events and Activities at COP21 Paris

Evening December 3rd Clean Mobility Reception – Eiffel Tower (250 participants)
Other Events away from Le Bourget in Paris

● Train to Paris (Nov 28)
● The Mayors Forum (TBD)
● Finance Dialogue in support of LPAA Transport Action Area
● Clean Mobility Reception, at an iconic venue
● Transport Day 2015

Transport Day
2015 • Paris

Date: 6th December 2015
Venue: International Union of Railways (UIC) Headquarters, Paris
• The Lean and Green Synchronized [or Cooperative] Inland Freight Initiative in the Netherlands
• Using Liquefied Natural Gas (LNG) as a Fuel for Ferries in Stockholm, Sweden
• Producing Liquid Fuels from Waste CO2
• Battery Electric Car Ferry in Norway
• Green Rail- Transport of Flowers Between the Netherlands and Italy
• Airport Carbon Accreditation – A Global Standard in Conformity with the Lima-Paris Action Agenda
• Fuel Economy in Chile
• Zero emissions for Canal Cruise Boats by 2025
• Rotterdam’s commitment to Electric mobility
• Guangdong Green Freight Demonstration Project
• EBUSCO: Zero-emission Public Transport
• Alstom’s new ambition for rail energy efficiency
• Wind powered railway system in The Netherlands
• Campaign ‘Choose the Best Tyre’ to save fuel
• Stockholm’s Commitment to Clean Vehicles and Fuel
• HyTruck, Zero emission Urban Freight

Partnership Lessons Learned

- Convincing narrative
- Strategic alliances: MDBs – Transport Sector
- Quick, big wins - $175 billion Rio+20 Voluntary Commitment (2012)
- Strategic opportunities Rio+20, COP21, Habitat III
- Long March through the (UN) institutions – governments instrumental in scaling up
- Think (stepwise) big
- Willing to give up ego
- Accept high transaction costs – multiple funders

Dedicated Secretariat doing the work for/of others
• 2015 Consensus on Sustainable Development and Climate Change
• 2016 ............ Implementation focus
• Partnerships will need to change approach from global advocacy to working with countries
• Implementation requires: Knowledge – Policy – Finance
• Multiple interlinked stakeholder alliances bringing on board governments + business sector

**Key is having an anchor in the UN ...... UNCTAD?**