

Sustainable Urban Transport Break-Out Session

Technical Expert Meeting on Accelerating Energy Efficiency in Urban Environments



Bonn, 6 June 2015

1. What are the emissions contribution and mitigation potential of the transport sector?

- Transport emissions are significant and growing
- UNEP Report suggests key role for transport in helping to fill emissions gap
- Growing body of studies demonstrates substantial transport mitigation potential
- 2 degree Celsius scenario infeasible without active contribution from transport sector



2. What are the key barriers to maximizing transport efficiency and mitigation potential?

- Transport sector trails other sectors in energy efficiency
- Vehicle electrification is a critical strategy that requires power grid to keep pace with vehicles
- Transport has not received climate instrument funding proportional to emissions contribution



3. What are the key opportunities for increasing efficiency in the transport sector?

- Avoid-Shift-Improve approach can reduce carbon emissions and provide co-benefits
- Cities can play a crucial role in implementing sustainable transport to raise pre-2020 ambition
- Funding for sustainable transport from MDBs and CTCN can help increase transport efficiency





Sustainable urban transport is crucial to raise pre-2020 ambition and meet post-2020 targets

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