



Setting the scene on sustainable transport and climate finance

Laura Würtenberger, GIZ – Competence Centre for Climate Change

First Meeting of the Expert Group on “Using Climate Financing to Leverage Sustainable Transport”

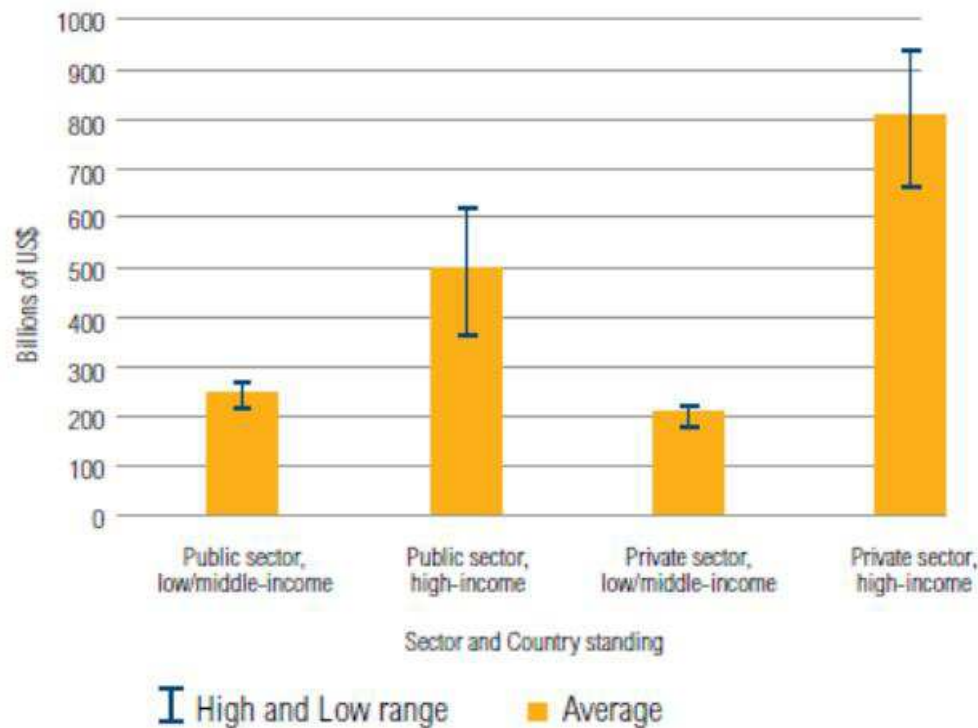
Manila, Philippines

14.9.2014



Transport sector investments

Figure 1 | Estimated Annual Transport Investment

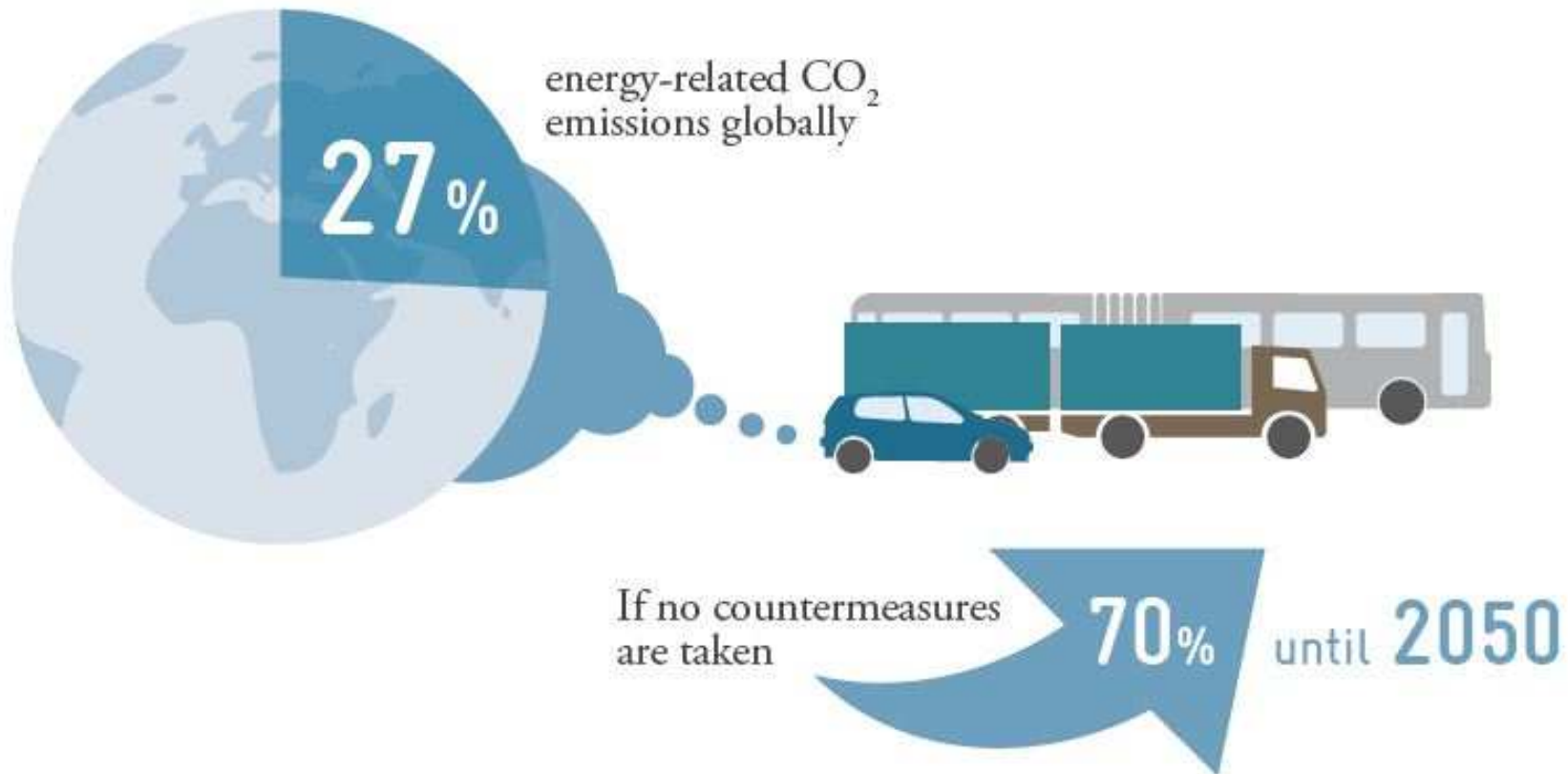


➤ Need for continued growth in low- and middle-income countries of:

- Overall investment volumes
- Private sector participation
- Investments in sustainable, low-emission transport



Increasing Challenges



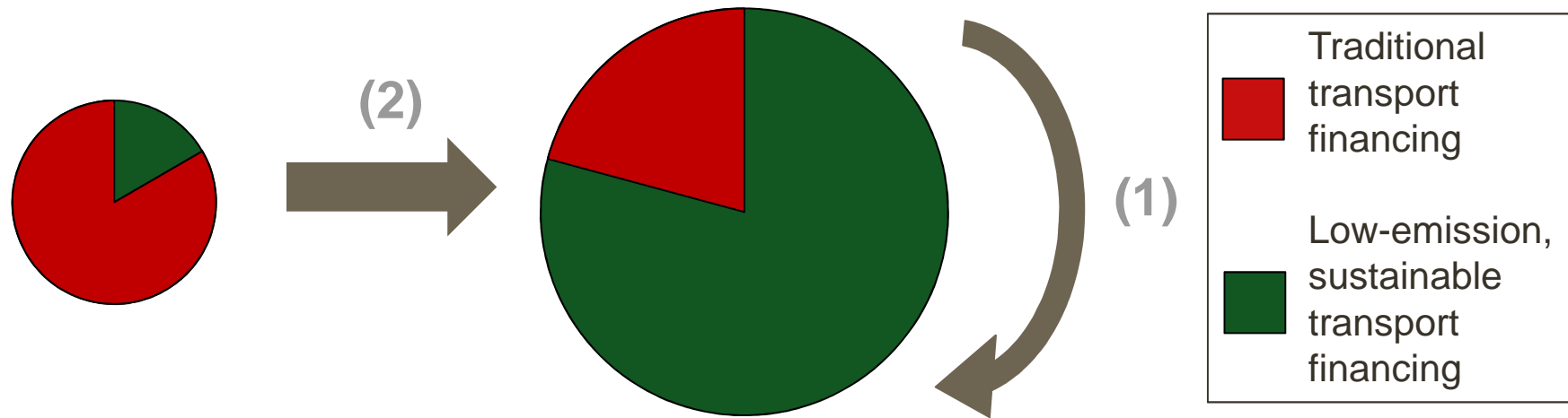


Climate finance for transport: Current situation

- International climate finance: „(Public) financial flows to developing countries which have a mitigation or adaptation impact“
 - Multilateral climate funds (e.g. Global Environment Facility, Clean Technology Fund, Green Climate Fund etc)
 - bilateral and multilateral aid,
 - (carbon markets such as CDM)
 - (private investments)
 - 25% of energy-related CO₂ emissions from transport and fastest growth in emissions
- BUT
- Small share of climate finance for low-emissions transport (e.g. 10% of GEF, 16% of CTF, 0.3 % of CDM CERs)



Questions



- How can climate finance be used to
 - (1) shift traditional transport financing to low-emission, sustainable transport and
 - (2) to mobilize additional financing including from the private sector for low-emission, sustainable transport
- How to structure climate funds (such as the Green Climate Fund) to make them work for sustainable transport