ForFITS
For Future Inland Transport Systems

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Urgent global need to reduce CO2 emissions:

- Global total CO2 emissions have more than doubled since 1971.

- Transport constitutes for more than one-fifth of total CO2 emissions.

- Emissions from transport have increased by 17% from 2000 to 2008.

- Road transport constitutes for about three-quarter of CO2 emissions from transport.

Action is **urgently needed!**
UNECE WP.29 (2008) - a possible strategy for climate change mitigation:

2015. 30% increase of energy efficiency of all new vehicles with the current combustion engine technology

2020. full introduction into the global market of new environmentally friendly vehicles (e.g. plug-in hybrid electric vehicles, hydrogen and fuel-cell vehicles)

2040. full introduction into the global market of electric vehicles
Assessing the CO2 emissions from inland transport

1. Global project: 2011-2013
2. Status Report
3. Data collection recommendations
4. Review of existing tools
5. Uniform methodology for the monitoring of inland transport CO₂ emissions
6. Transport Policy Converter
7. Pilots
Thank you for your attention

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