

NAMA Inter-Urban Rail India: Highlights

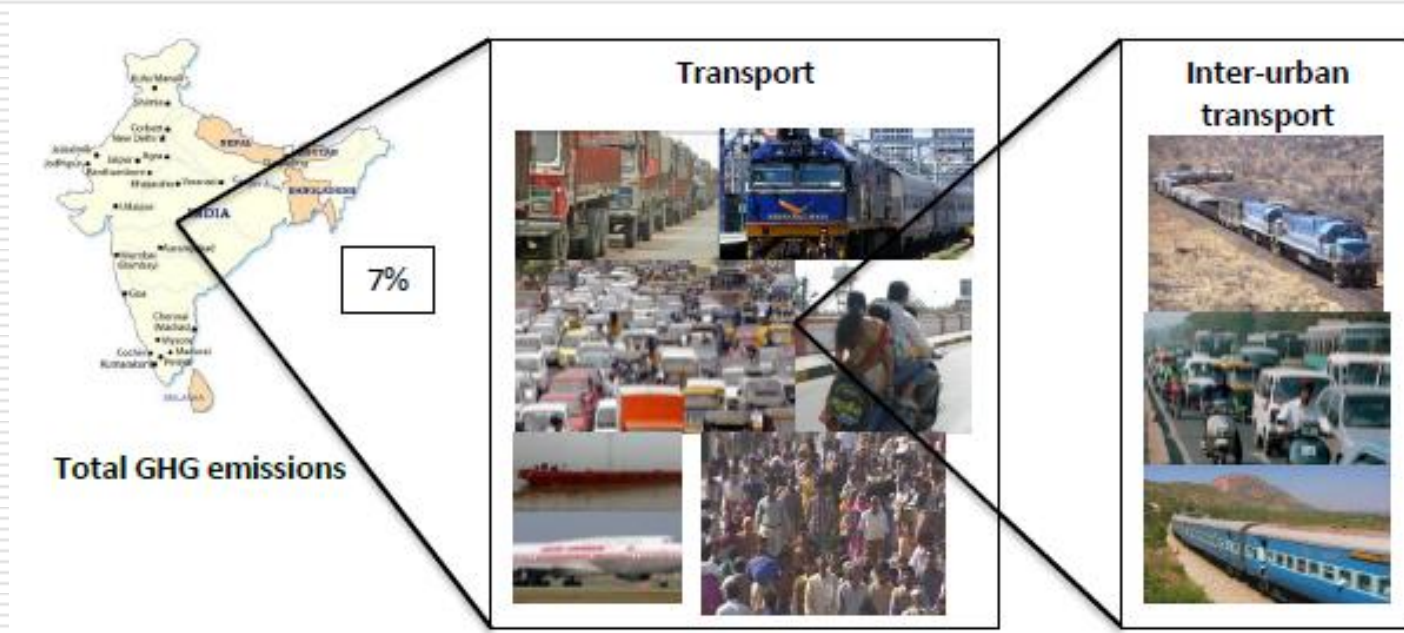
Dr. Jürg M. Grütter
jgruetter@gmail.com
www.transport-ghg.com

grütter
— consulting

matching transport with climate finance

Scope

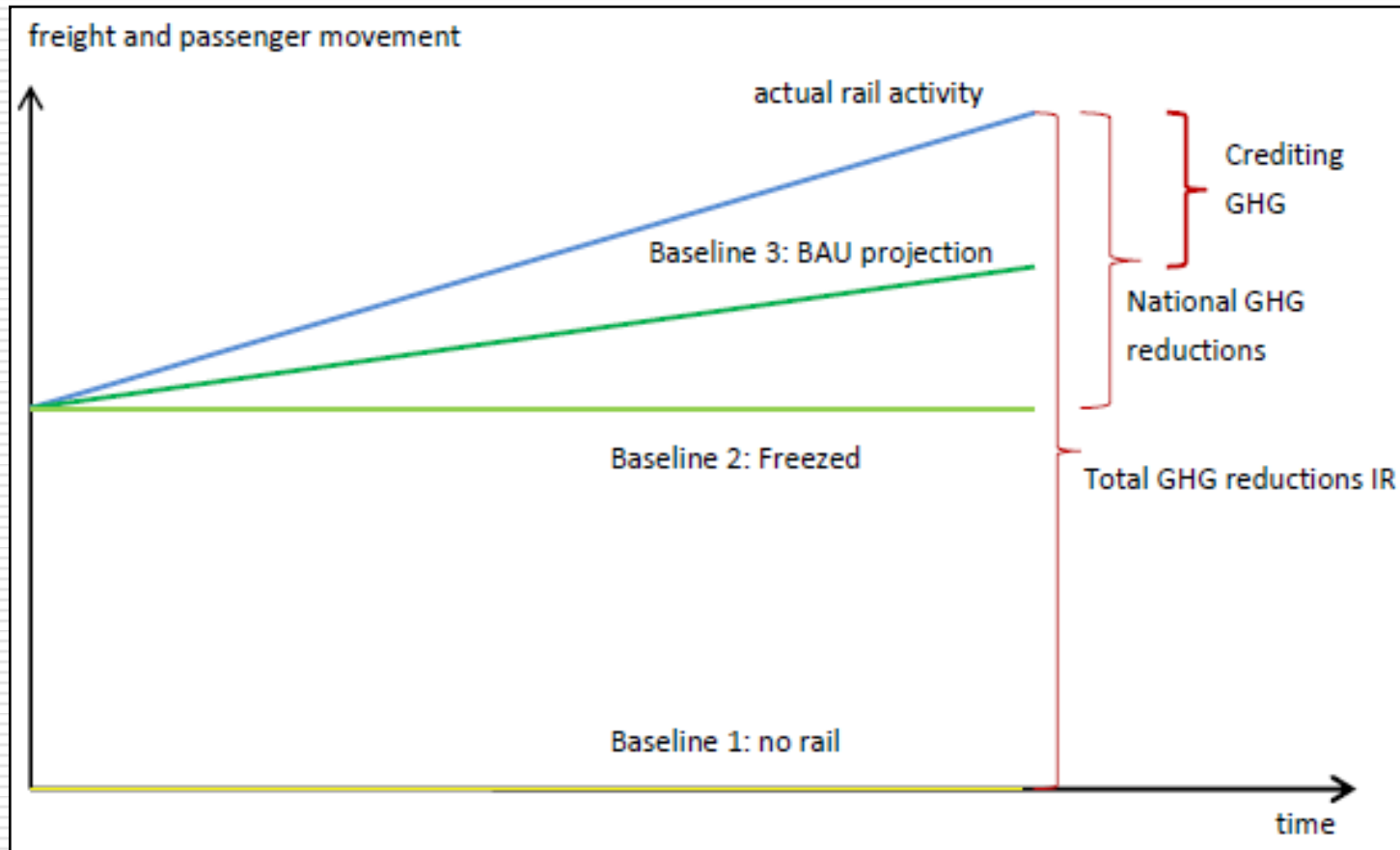
- Inter-urban rail transport (passenger and freight)
- All India



NAMA Actions

- Actions or activities are based on NTDPC, Working Group on Railways 2012
- Infrastructure investment focus including:
 - 6 Dedicated Freight Corridors
 - 14,500 km of 3rd and 4th line
 - 24,000 km of double tracking
 - 30,000 km of new lines
 - Electrification of 20,000 km
 - New rolling stock
 - 800 billion USD investment 2012-2030

Baseline



Emission Reductions

NAMA potential to reduce GHG emissions of transport by 20% by 2030 (2% of total Indian GHG relative to BAU)

NAMA elements

- Baseline data relies on local studies
- MRV is in place and integrated within IR