

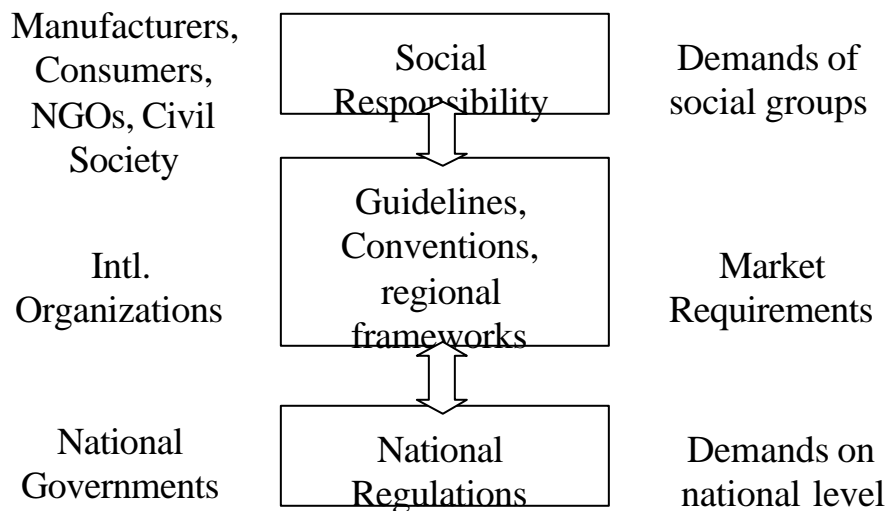
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ADB-ESCAP Concluding Workshop of
Regional Technical Assistance Project on

Reducing Vehicle Emissions

Martin Lentsch
Chief, Land Transport Section
Transport, Communications, Tourism and
Infrastructure Development Division
United Nations ESCAP

Challenge of Political Processes



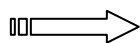
Conventions and Agreements

- ✍ Convention on Long-range Transboundary Air Pollution (1979)
- ✍ Convention on Road Traffic (1949)

- ✍ **Agreement concerning the Adoption of Uniform Conditions of Approval and Reciprocal Recognition of Approval for Motor Vehicle Equipments and Parts” (1958)**
- ✍ **Agreement concerning the establishment of Global Technical Regulations for Wheeled Vehicles, Equipment and Parts...(1998) “Global Agreement”**

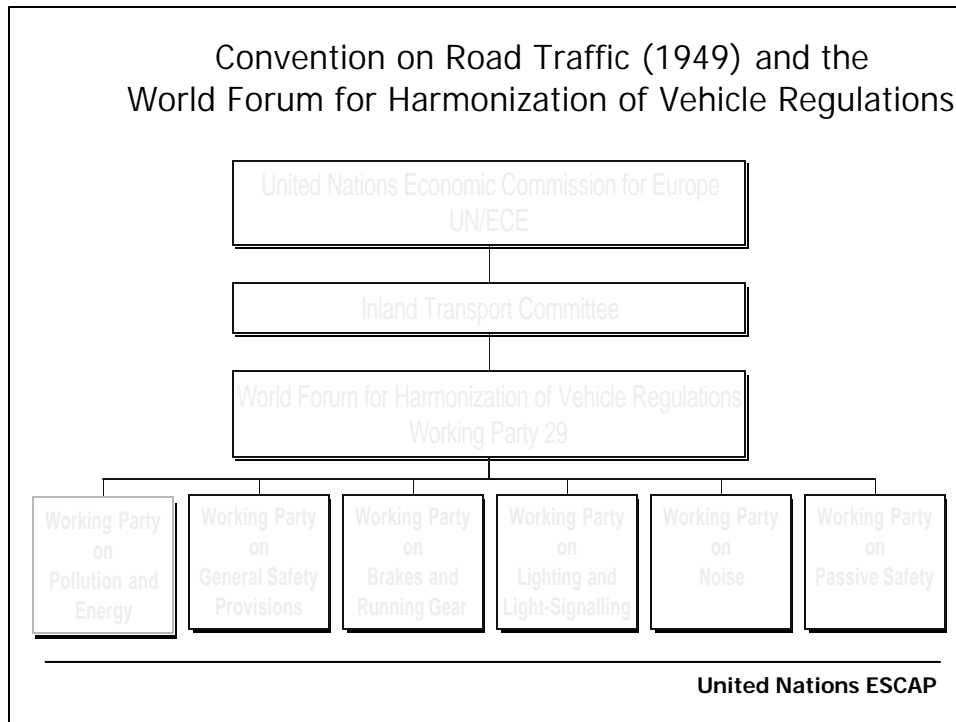
Convention on Long-range Transboundary Air Pollution (1979)

- Need for regional cooperation due to transboundary nature of the problem
- However, in order to address long-range pollution, had to address local pollution
- 40 European countries, European Community, Canada, USA
- Convention has 8 Protocols with different targets (e.g. sulphur, nitrogen oxides, heavy metals)



Led to concrete measures to reduce pollutants

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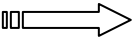
“Agreement concerning the Adoption of Uniform Conditions of Approval and Reciprocal Recognition of Approval for Motor Vehicle Equipments and Parts” (1958)

- 33 European countries, Japan, Australia, South Africa, European Community
- Parties can propose new Regulations or amend old Regulations
- Currently **114 Regulations**, each of which includes:
 - Technical requirements
 - Test methods
 - Conditions for granting type approvals

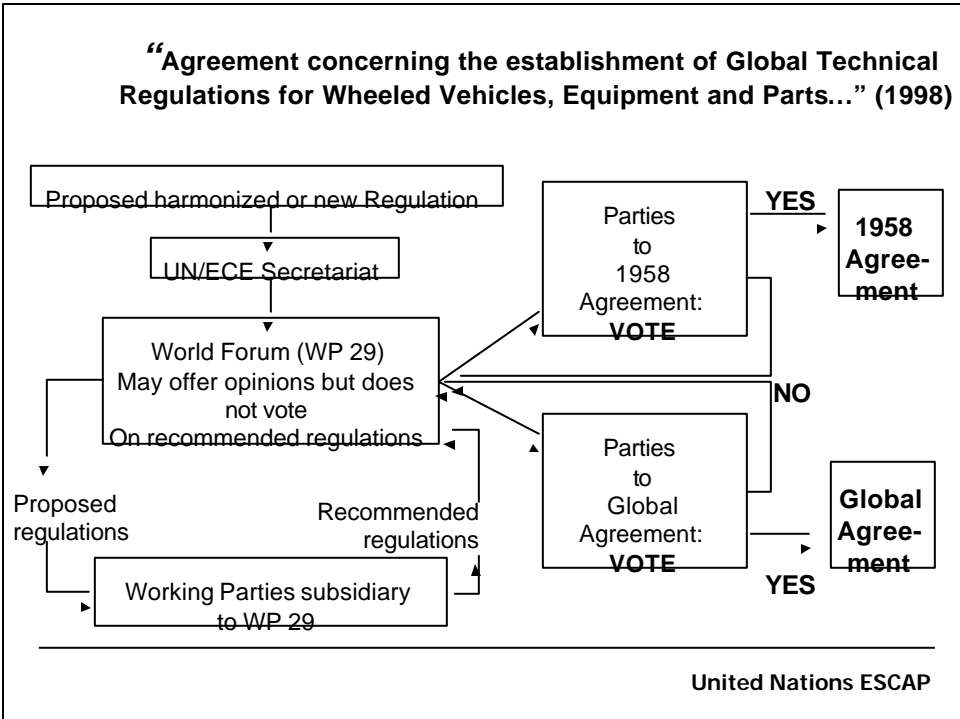
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“Agreement concerning the establishment of Global Technical Regulations for Wheeled Vehicles, Equipment and Parts...” (1998)

- Need for global harmonization
- Does not require mutual recognition of approvals, so even countries which are not ready to meet this reciprocity condition can take part in the development of Regulations
- Two paths to establishment of global technical regulations:
 - Harmonization of existing regulations
 - Establishment of new regulation

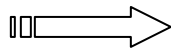


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Bridging the Global and the National Levels

- Two questions:
 1. How can Asian countries participate in this global process?
 2. How can agreed and accepted standards effectively implemented at the national levels?



ESCAP ready to assist in linking global and national levels

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***Thank you
for your kind attention***