Harmonization based on UN Model Regulations
Multimodal harmonization

UNMR 20 (adopted in Dec. 2016)

Provisions implemented since January 2019
ADR: Carriage by Road

• Agreement
  - General principles for acceptance of dangerous goods in international transport by road
  - Conditions for derogations (special agreements)
  - Conditions for application of additional rules (for reasons other than safety during transport)
  - Framework for solving disputes

• Protocols of amendments

• Annexes A and B
  - Regularly amended since 1968 (last edition 2019)
  - Annex A: Conditions specific to the goods (packing, labelling, classification) (Parts 1 to 7)
  - Annex B: Conditions specific to vehicle construction, equipment and operation (Parts 8, 9)
Scope and application

51 Contracting Parties
Implications for Contracting Parties

• Administrative procedures for:
  – packagings, tanks and vehicles approval/certificates
  – dangerous goods safety adviser certificates
  – driver training certificates
  – enforcement (controls and checks; penalties)
  – cooperation with other Contracting Parties
• Notifications to the UNECE secretariat
• Regular participation in the Working Party on the Transport of Dangerous Goods (WP.15)
Implications for Contracting Parties

• Notifications to the UNECE secretariat
  – Driver training certificates
  – Contact details of the Competent Authorities, restrictions of circulation, tunnel classification
  – Instructions in writing
  – Multilateral agreements
  – Accident reports

• Information on WP.15 meetings
  – Schedule of meetings
  – Reports (may contain questions of interpretation)
  – Documentation for the sessions
    • Official documents
    • Informal documents
Advantages

Trade and border-crossing facilitation

- Allows carriers of one country to carry dangerous goods from this country through and to any other Contracting Party country
- No additional requirements imposed by transit or destination countries
- Each Contracting Party retains the right to regulate or prohibit, for reasons OTHER than safety during carriage, the entry of dangerous goods on its territory
- Transport operations shall remain subject to national or international regulations applicable in general to road traffic, international road transport and international trade
Advantages

Safety and Security

- Classification in accordance with the UN Model Regulations / UN Numbers recognised internationally
- Identification of the danger with the danger labels and orange plate marking
- Construction and testing requirements for packagings, tanks, containers and vehicles
- Equipment of vehicles
- Training and information of the vehicle crew
- Dangerous goods safety advisers
Advantages

Mutual recognition of certificates

- Packaging certificates
- Vehicle certificates
- Tank certificates
- Driver training certificates
Advantages

Trust and confidence

• Mutual trust between contracting parties
• Framework for administrative controls
• Mutual administrative support
  – Dialogue and communication between Competent authorities
  – Participation in the Working Party on the TDG WP.15
• Procedure for solving disputes
• Possibility of concluding multilateral/bilateral agreements