

## IRU's Experience in the promotion and implementation of Key Transport convention: ADR & ATP

Regional Awareness Raising Workshop on Main UN Road Transport Legal Instruments – Le Palace, Brussels, 4 July 2017 Necessary conditions to allow road transport to drive trade, hence economic development

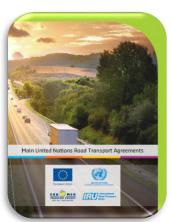


1. Good infrastructure



2. Harmonised legislative frameworks to facilitate trade and international road transport

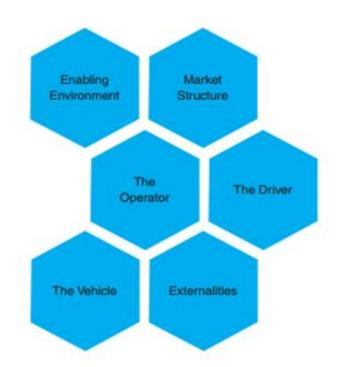




3. Service excellence

## **Key Areas of Reform**





Accessible on-line:

 $\underline{https://www.iru.org/resources/newsroom/efficient-trucking-growth-enabler-new-iruworld-bank-guide-reform}$ 

# Agreement on the International Carriage of Perishable Foodstuffs and on the Special Equipment to be Used for such Carriage (ATP), 1970



- Objective
- Improve conditions of preservation of quality of perishable foodstuffs during carriage, particularly in international trade and promote the expansion of trade in perishable foodstuffs.

•50 Contracting Parties



Regional Countries:
Morocco
Tunisia
Saudi Arabia

# Agreement on the International Carriage of Perishable Foodstuffs and on the Special Equipment to be Used for such Carriage (ATP), 1970



- Benefits:
- Harmonised standards for refrigerating equipments
- Facilitated border procedure for perishable foodstuff and live animals
- Preserved quality of goods during transport and prevention of disease proliferation
- Regular inspection of vehicles and mutual recognition of ATP certificates of compliance issued by the competent authorities of other Contracting Parties



# Agreement on the International Carriage of Perishable Foodstuffs and on the Special Equipment to be Used for such Carriage (ATP), 1970



#### Benefits:

- •ATP applies even if the state where the goods are loaded is not a Contracting Party.
- Some Contracting Parties also use ATP for domestic transport



## ATP: Facilitating border crossing of perishable foodstuffs



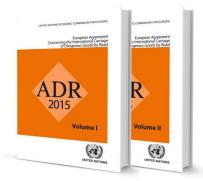
Annex 8 Convention on the Harmonization of Frontier Controls of Goods:

- a) minimize waiting times for ATP-approved vehicles transporting perishable foodstuffs:
- b) ensure that the required controls are carried out as quickly as possible;
- c) allow the operation of the necessary refrigerating units of vehicles carrying perishable foodstuffs during the time of crossing the border;
- d) cooperate, in particular through advance information exchange, with their counterparts in other Contracting Parties in order to accelerate border crossing procedures for perishable foodstuffs.

## ADR Agreement



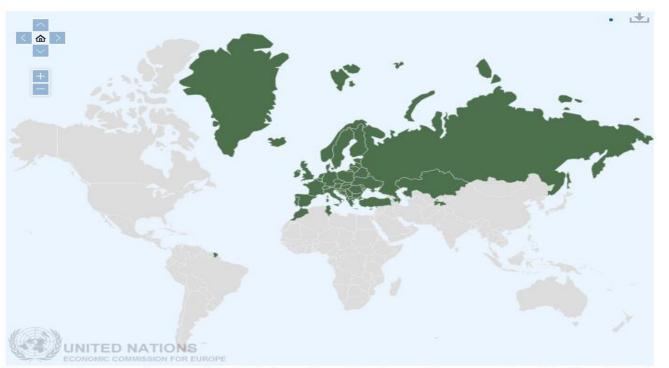
ADR: (European) Agreement concerning the International Carriage of Dangerous Goods by Road



ADR APPLIES TO TRANSPORT OPERATIONS PERFORMED
ON THE TERRITORY OF
AT LEAST TWO OF THE BELOW MENTIONED CONTRACTING PARTIES

## ADR Contracting Parties (49)





Regional Countries: Morocco Tunisia

European Agreement concerning the International Carriage of Dangerous Goods by Road (ADR), of 30 September 1957

## ADR to exclude current malpractices





#### Distinction



#### Dangerous substances

Products with dangerous properties in handling and storage

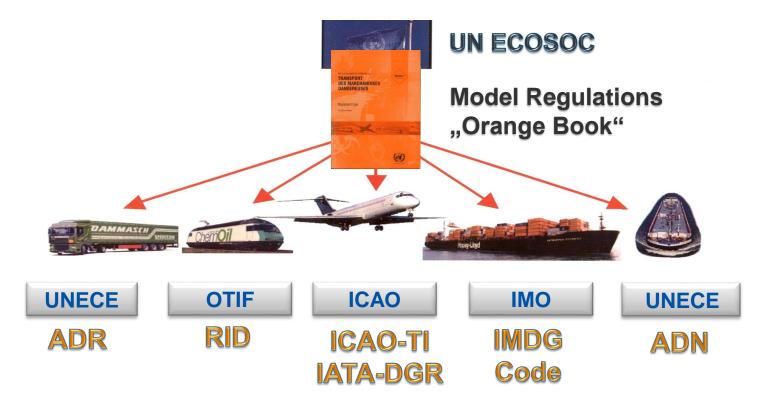
#### Dangerous goods

Products with dangerous properties in transport



### Regulations for Different Transport Modes





## Advantages for Contracting Parties



#### ✓ Transit or importing countries

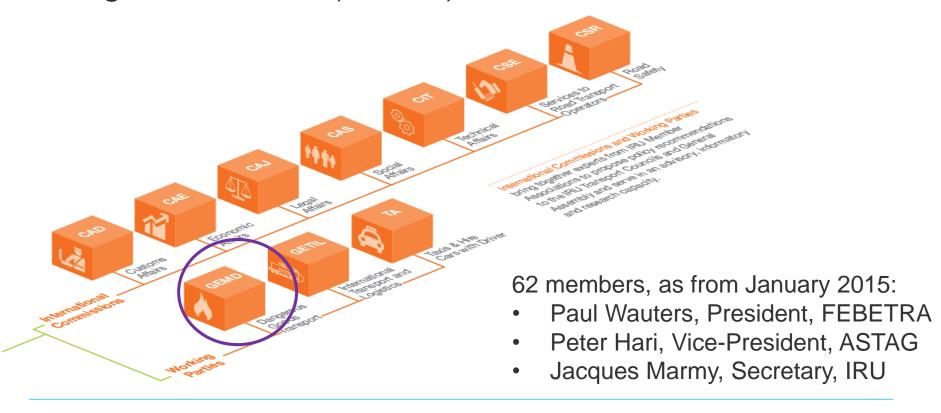
- High level of transport safety
- Close cooperation with other Contracting Parties and mutual trust
- Mechanisms for solving disputes

#### ✓ Exporting countries

- Border-crossing and transit facilitation
- No additional requirements imposed by transit or destination countries
- Recognition of certificates by other Contracting Parties
- Close cooperation with other Contracting Parties and mutual trust
- Mechanisms for solving disputes

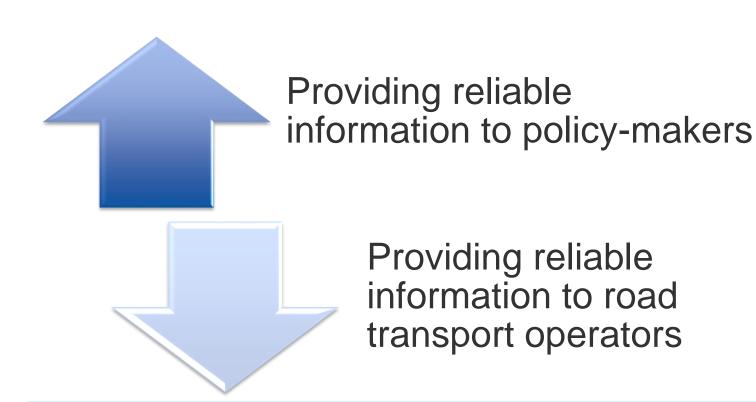
## The IRU Group of Experts on the Transport of Dangerous Goods (GEMD)





## Channelling Expertise





#### **GEMD** Action



## Tasks of the Group of Experts on the Transport of Dangerous Goods:

- Monitor, analyse and make proposals to various international bodies on the regulation of the transport of dangerous goods
- ✓ Develop proposals in order to improve the ADR Agreement, in partnership with the chemicals industry
- Inform IRU Members of the content of regulations and of any modifications
- ✓ Promote the geographical extension of the ADR Agreement
- Contribute to the activities of the IRU Academy

#### IRU Academy Programmes





#### Why road transport professional qualification?

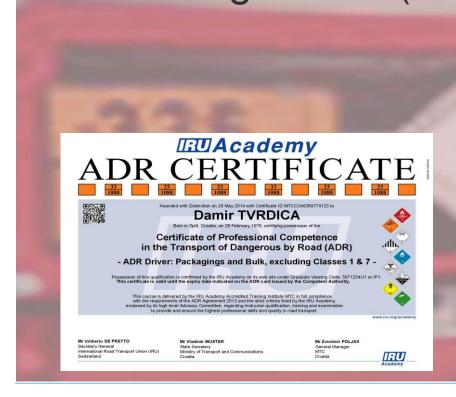


- ✓ Lean operations
- ✓ Fewer accidents, Improved road safety
- ✓ Lower maintenance costs
- ✓ Less goods damaged
- ✓ Less fuel consumption
- ✓ Less CO<sub>2</sub>
- ✓ Better producing and more aware professionals

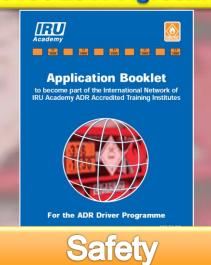


# IRU Academy Transport of Dangerous Goods Programme (ADR)





Full compliance with the ADR 2015 / 2017 Agreement







KPI\*s after training

- Reduction in accidents; 46%
- Reduction in man-days loss per year; 25%
- Decrease in revenues loss; 48%
- Decrease in repair costs; 17%
- Reduction in number of damaged deliveries; 51%

Reduction in IVMS violations; 58%

- Reduction in fuel consumption; 14%
- Reduction in maintenance and repair; 20%

Transport efficiency

• For every \$1 spent on training, around \$17 were saved

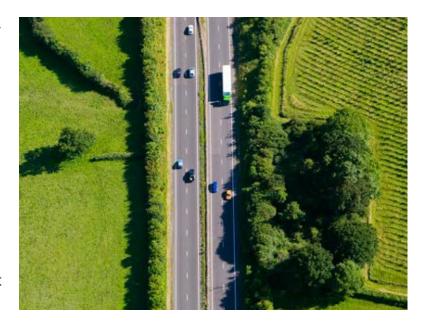
 Calculated as 1632 % out of which 138% attributable to improved Road Safety

ROI

## Conclusions of the Study



- Make road safety a <u>key priority</u> by adopting appropriate legislation and ensuring strict enforcement of regulations
- Introduce criteria for recruitment in the road transport profession, including minimum training qualification
- Introduce professional qualification frameworks for commercial drivers, in a harmonised manner, throughout the Arab region



#### Training - A key component to road safety





Thank you for your attention!



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