

IRU Academy

**IRU @
2nd ASECAP Road Safety Event
Professional Users: Training,
Results & Targets**

Prague, 1st of March 2010

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IRU International Road Transport Union

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IRU Membership

Created 1948

National Associations from 8 founding countries:

- Belgium Denmark France Netherlands
- Norway Sweden UK Switzerland

2010
180 Members
74 Countries

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**IRU Commitment
Road Safety Highest Priority**

The IRU supports all measures that improve road safety

if

they effectively target the main causes of accidents involving trucks.

25 000 LIVES TO SAVE

IRU Road Safety Charter

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ETAC A Scientific Study

- Expert teams *investigated on site* more than **600 accidents** involving trucks over 2 years.
- Investigations were based on a *scientific, widely accepted and internationally benchmarked methodology*.

ETAC - First of its kind!

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ETAC Study - Methodology

- Experts cooperate with emergency services.
- Expert teams check selection criteria:
 - the accident involves at least one truck (over 3.5t)
 - the accident resulted in at least one injured person
- Investigation and data collection
- Data analysis and data verification
- Accident reconstruction

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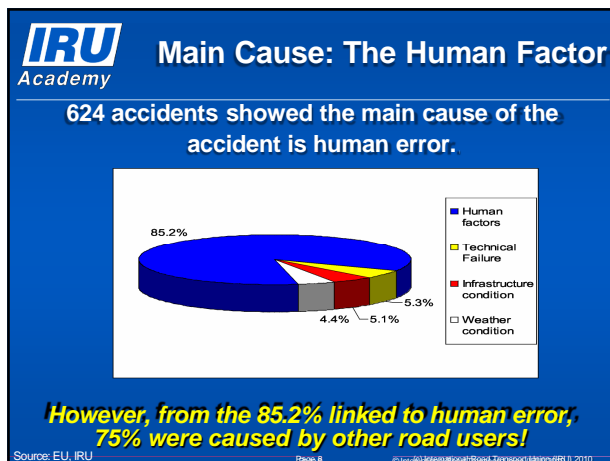
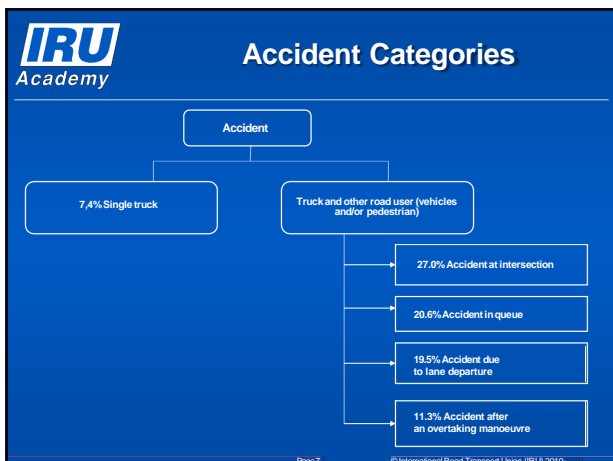
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ETAC Study Data Base

- describe the accident causation sequence
- reconstruct the pre-collision phases
- identify critical situations
- analyse malfunctions
- categorise accident types

Identify the main causes of accidents involving trucks

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IRU Academy **Main Cause of an Accident: More Details**

The top main causes for accidents between a truck and other road users are, according to the mentioned accident configurations:

- 1- Non-adapted speed
2. Failure to observe intersection rules
1. Improper manoeuvre when changing lanes.

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IRU Academy **IRU Academy Objectives**

- Harmonisation of high quality training programmes
- Recognition of graduate vocational training achievement by the profession - worldwide
- Continuous quality control of vocational training
- Provide an anti-falsification system of any diploma/certificate issued by any IRU Academy ATIs
- On-line access to expert designed training material and reference resources

The IRU Academy is a key Training Institute partner

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