

## **Derailment Detection Device**

# Information on ERA study progress

Emmanuel Ruffin Safety Unit





In its October 2007 meeting, the Committee on Transport of Dangerous Goods (Art. 9 of Directive 1996/49/EC) agreed that the Agency should examine the potential impacts of the provision on derailment detection device (DDD) proposed to be included in RID 2011

The RISC committee (Art.21 of Interoperability Directive) meeting concluded that the Agency should issue a recommendation on the DDD, and agreed on the proposed study on February 2008



Agency will issue a <u>Recommendation</u> to the Commission according to the article 6.2 and 6.4 of its Regulation (881/2004/EC).

- Art 6.2: "The Agency shall <u>recommend to the Commission</u>, at the request of the Commission or of the committee referred to in Article 21 of Directive 96/48/EC or on its own initiative, other <u>measures in the field of safety</u>"
- Art 6.4: "The Agency shall present a <u>detailed cost-benefit analysis</u> in support of the recommendations which it submits pursuant to this Article"

The recommendation will be supported by an <u>Impact</u>

<u>Assessment</u> fulfilling the corresponding EC Guidelines

(SEC(2005)791 and revised annex)



#### The Impact Assessment includes (non exhaustive):

- the assessment of the *effectiveness* of the <u>proposed</u> <u>provision</u> and other potential options,
- the assessment of <u>social</u>, <u>environmental and economical</u> impacts of freight wagons <u>derailments</u>, including DG ones,
- the <u>expected efficiency</u> of the potential options

Effectiveness: achievement of objectives, Efficiency: cost - effectiveness



#### **Objectives and related IA content**

To give comprehensive, robust, and transparent assessment of the need (at EU level) to require (or not) DDD's as a new safety measure.

To assess the costs and benefits of the provision proposed by the RID Committee of Experts and of other potential alternative measures.

To assess impacts on the Community legislation including Safety and Interoperability.



- ✓ Applied methodology for Risk Assessment and Cost Benefit Analysis
- ✓ Collection of necessary data and complementary assumptions
- ✓ RA and CBA estimates
- ✓ Potential impacts on legal framework
- Impact assessment report & Recommendation
- EC consultation



### Agency reports and EC consultation planning

#### Study on the Derailment Detection Device

		20	80		2009										
	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Mai	Jun	Jul	Aug	Sep	Oct	Nov
Information on study progress delivered to the															
RIDOE meeting (21-23 Oct)															
Intermediate report (methodology, progress,															
preliminary results) delivered to DG TREN															
Presentation of the intermediate report to A210															
and A9C meetings															
Final report on the Impact Assessment sent to DG															
TREN															
	EU Consultation process														
Draft recommendation sent to DGTREN				Draft											
Consultation of Social partners*															
Final recommendation sent to DGTREN							Final					ш			
EC consultation, including committee meetings												ш			
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Commission document sent to the Secretary															
General of OTIF															
Discussion of RID 2011 provisions by RIDCE in the															
Autumn 2009 session															

<sup>\*</sup> According to Art 4 of Agency regulation and Commission Decision 98/500/EC





## Thank you for your attention!

