



# European Railway Agency



## How it started...: Legal Basis

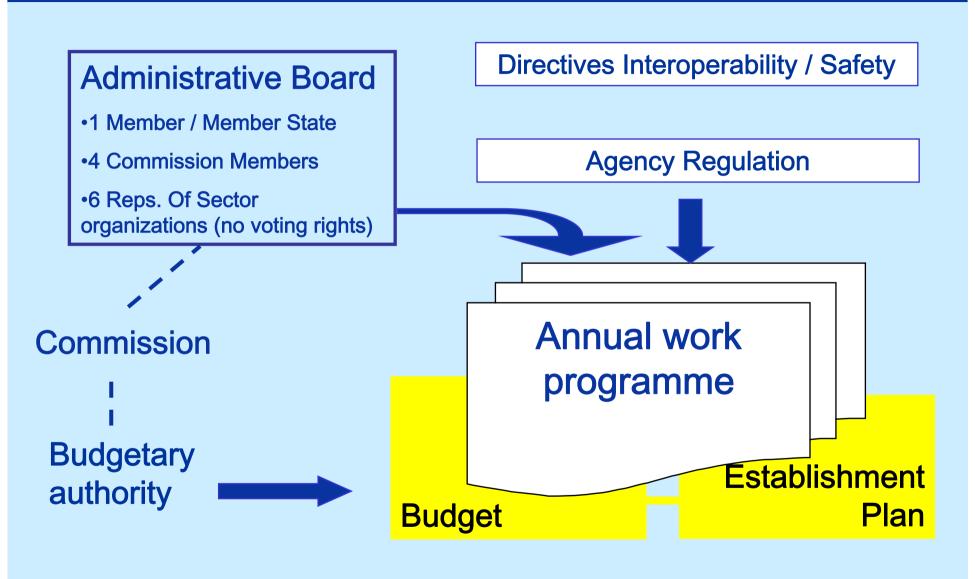


A first proposal by the Commission from 23 January 2002 in the framework of the Second Railway Package

and on 29 April 2004 adoption of Regulation (EC) No 881/2004 establishing the European Railway Agency!

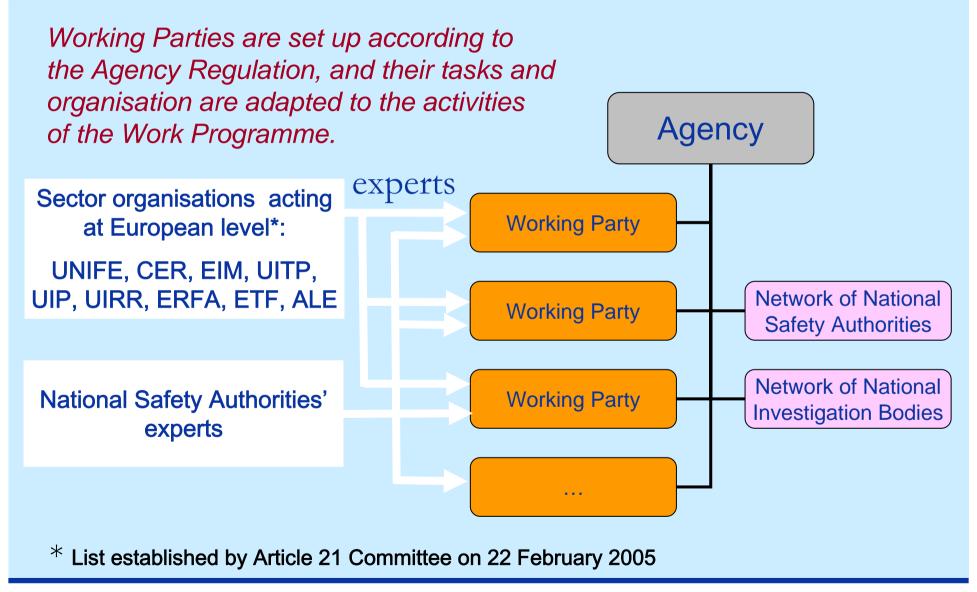


# **Work Programme**





# **Working Parties and Networks**





# The process to decisions

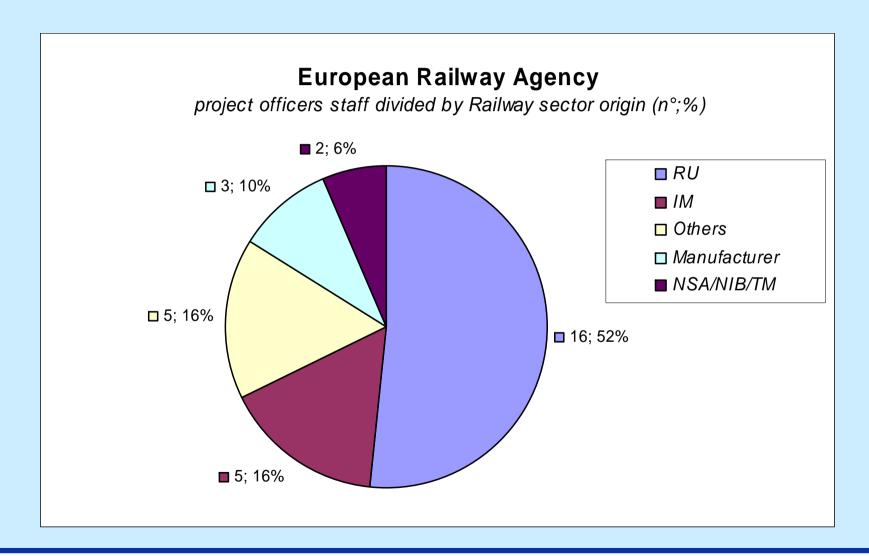
No decision power for the Agency, the Agency provides recommendations to **Decision** the Commission and technical opinions upon specific request! Opinion of Article 21 Committee Commission Agency Working party ... NSA Network ... **Social Partners** Internal reconcilement ... Passengers / customers

# **Agency Staff: buildup**

- Staff coming mainly from railway sector (temporary agents, max. 5 years)
- Vacancy notices published since 18 November 2004
- Current vacancy notices on <u>www.era.eu.int</u>

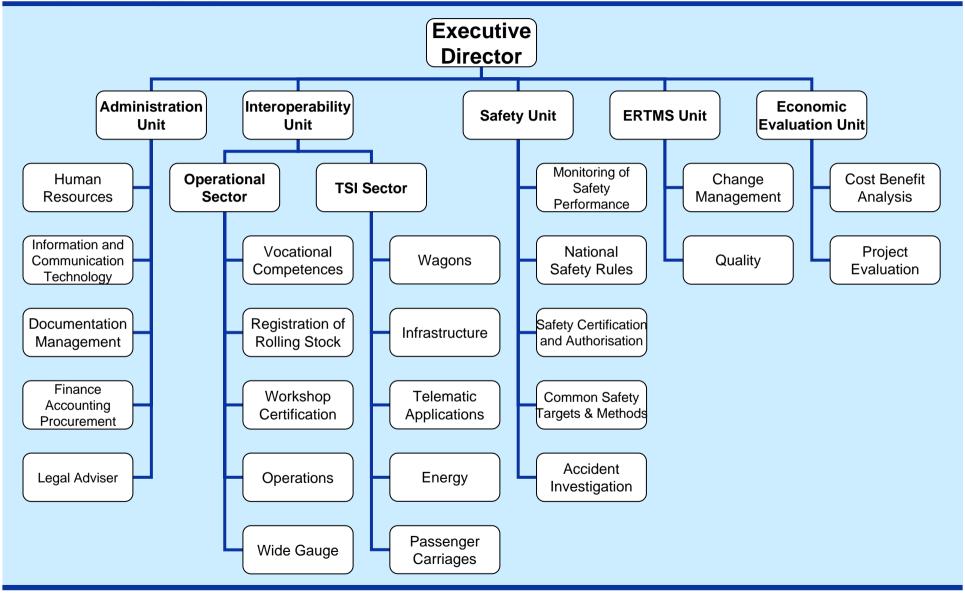


# **Origin of the Agency Staff**





# **Organisation chart of the Agency**





# **Localisation and accessibility**

### Premises:

Offices in Valenciennes
 European Railway Agency
 160, Boulevard Harpignies
 BP 20932
 F – 59307 Valenciennes CEDEX



International meeting facilities in Lille

European Railway Agency
Espace International Lille
299, Boulevard de Leeds
F – 59777 EURALILLE

(just opposite of the station Lille Europe)



# **Technical Specifications for Interoperability**

#### Mandate:

- Adopted November 05, notified February 06
- Concern: Infrastructure, Energy, Locomotives and Traction units, Passenger Carriages (all for conventional rail), Telematics Applications for Passengers
- Relationship between 1435 and 1520/1524mm system

# Objectives :

Draft TSIs within 30 to 36 months



## **Certification of Maintenance Workshops**

## Legal Basis :

Article 16 of Regulation 881/2004

#### Task:

- Develop a European system for certification of maintenance workshops for rolling stock
- Propose a recommendations with a view to the implementation of the system
- Precise items: structured management system, staff with necessary competences, facilities and tools, technical documentation and maintenance prescription

#### Achieved :

June 2006 : first intermediate report

## Objective :

End 2007: issue recommendation

# **National Vehicle Register**

- Legal Basis :
  - Article 14-4 & 14-5 of Directive 2004/50
- Tasks:
  - Define content, data format, functional and technical architecture.
- Objectives :
  - Draft recommendation end of June 2006
  - IT pilot end 2006 / beginning 2007



# **Agency Tasks related to Railway Safety**

- Safety certificates
  - Achieved : Harmonized format (delivered 1 / 2006)
  - Commission regulation currently in the works
- Common Safety Methods for assessment of safety management systems (ongoing)
- Common Safety Methods for risk assessment & safety approvals
  - Objective: 1st set of CSMs by end of 2007
- Common Safety Targets
  - Objective: 1st set of CSTs by end of 2008
- Networks of National Safety Authorities and National Investigation Bodies have been set up
- Public database of safety documents
  - Objective: in service by 3rd quarter 2006, with progressive data buildup



# Safety, Security and Safety-at-Work

# The Agency deals only with technical and operational safety!

## **Technical and operational Safety:**

Safety of passengers and third parties during normal operation and degraded situations

## **Security:**

Personal security (Personenschutz)
Security services (Objektschutz)

## Safety at work (occupational health and safety):

Safety of employees and contractors during operation and on work sites to avoid accidents and health disease



#### Tasks related to ERTMS

## ERTMS = European Railway Traffic Management System

- Change Control Management
  - ◆ Achieved : procedure referred to by CCS TSIs, chapter 7
  - Achieved : 3 Working Parties are active
- Proactive release planning
  - Achieved : draft planning
  - Objective : consolidated planning, after checking feasibility and resources
- Cooperation with National Safety Authorities
  - Installed : Focus Group on ERTMS
  - Objective : Obtain NSA endorsement to Agency recommendations, especially : improved cross-acceptance
- Cooperation with NB-Rail
  - Cross-attendance in meetings, document exchange



#### Tasks related to Economic Evaluation

- General: transition from AEIF; coordination with other bodies (EIB, ...)
- Methodology
  - Achieved : draft economic evaluation guidelines
  - Objective : approval of guidelines by Art. 21 Committee, end of 2006
- Safety
  - Achieved : applied guidelines for assessment of CSTs
- Interoperability
  - Ongoing : selection of basic parameters, selection of interoperability constituents, contributions to intermediate reports
  - ◆ Objective : applied guidelines for evaluation by 2<sup>nd</sup> half of 2006
- ERTMS
  - Achieved:
    - Applied guidelines for Change Request management
    - Applied guidelines for System Version management
    - Several Change Request evaluations
  - Objective:
    - Evaluation of next ERTMS "baseline", 2<sup>nd</sup> half of 2006





# Web page:

http://www.era.eu.int(job offers are accessible here)

## **Email addresses:**

firstname.lastname@era.eu.int

# **Telephone:**

+ 33 (0)3 27 09 65 00

## Fax:

+ 33 (0)3 27 33 40 65

