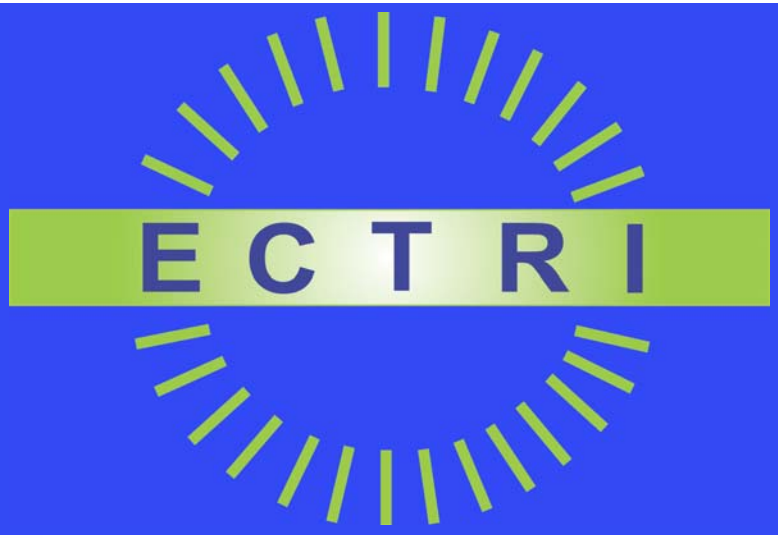


European Transport Institutes Working Together

Claire Plantié-Niclause

EURO-TRANS Days Conference, Warsaw, 17 October 2007

ECTRI Origin

ECTRI: European Conference of Transport Research Institutes

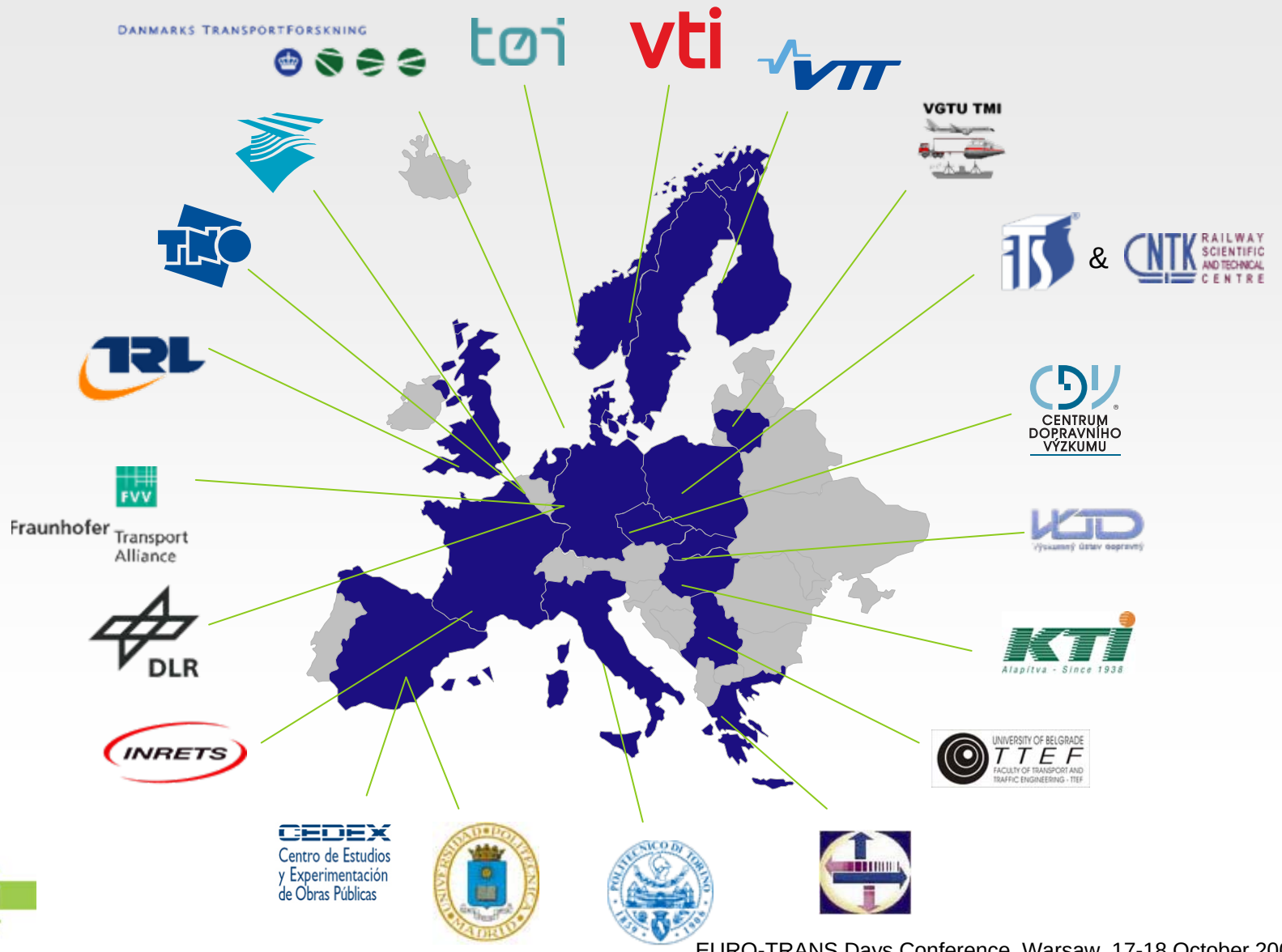
- Idea launched in 2001
- Established in 2003 as a non-profit association registered in France
- Brings together 20 major transport research institutes or universities from 17 European countries active in at least bi-modal research

ECTRI and Its Members

- ECTRI members are:
  - Organisations focusing on application-oriented research; in some cases ‘frontier research’
  - Involved in regional, national, European and international programmes

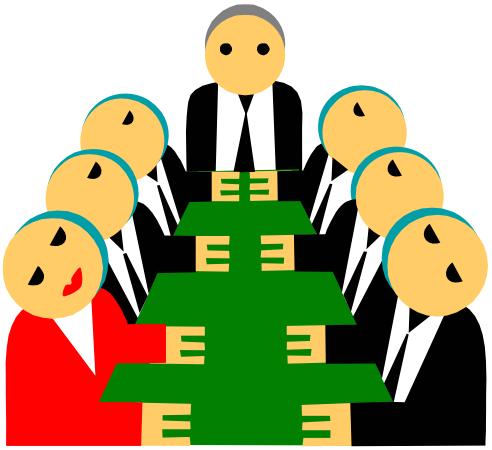
- ECTRI and its members collaborate with all stakeholders:
  - Public bodies (regional, national, European and international)
  - Industry (manufacturers, suppliers,…)
  - Operators
  - Other research organisation including academia
  - Society and users

ECTRI Members



ECTRI

ECTRI Board 2007-2009



President:	**Guy Bourgeois** – INRETS, France
Vice-President:	**Josef Mikulik** – CDV, Czech Republic
Secretary:	**Dietmar Wurzel** – DLR, Germany
Treasurer:	**Cristina Pronello** – POLITO, Italy
Members:	**Lasse Fridstrøm** – TØI, Norway
	Niels Buus Kristensen – DTF, Denmark
	Hans Jeekel – AVV, The Netherlands

Current ECTRI Locations

Secretary General: Brussels, Belgium

Permanent Staff: Lyon, France

Headquarters: Arcueil, France

ECTRI Objectives

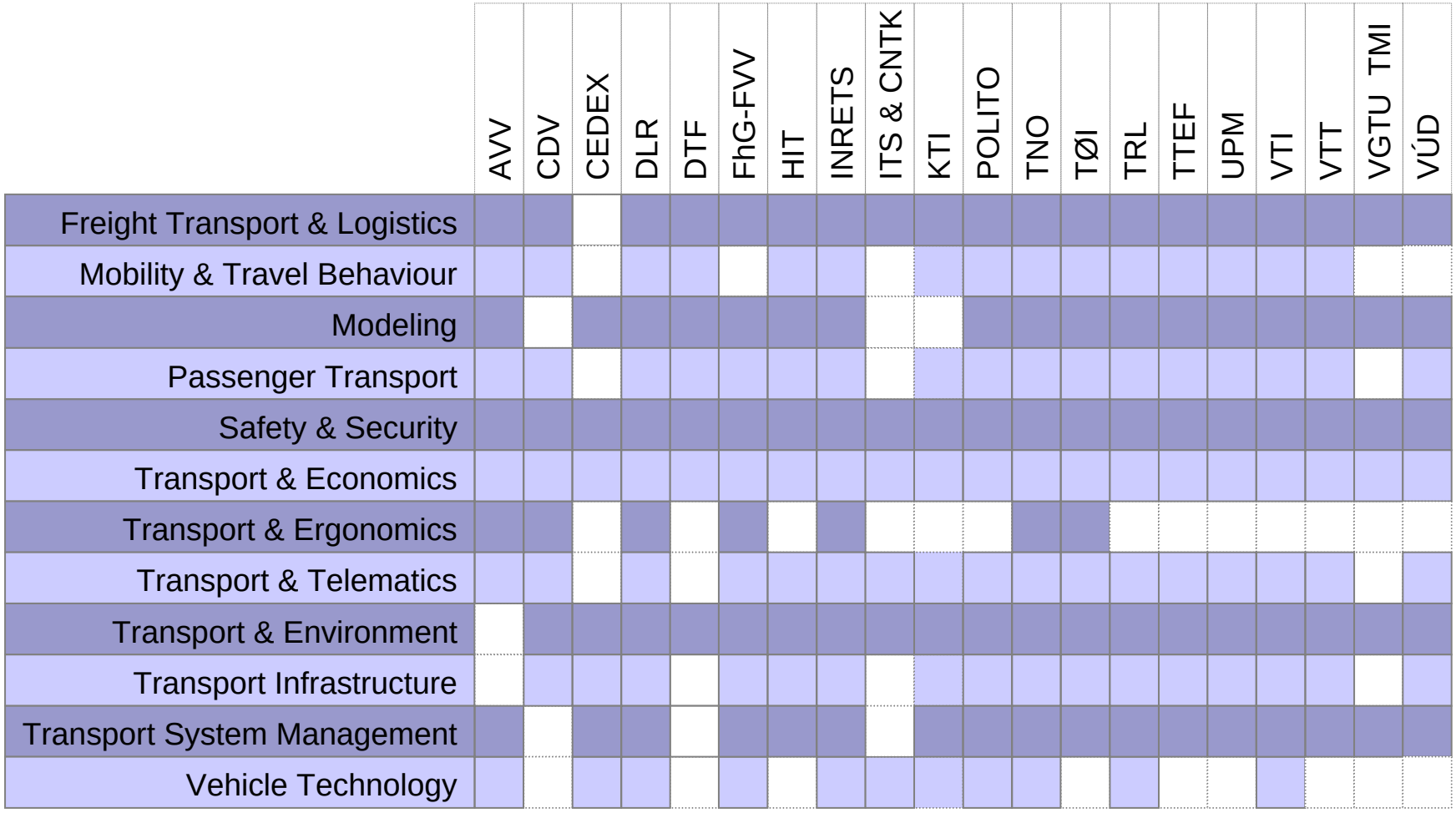
- To contribute to the integration of transport research within the European Research Area (ERA) through cooperation in
  - thematic and process oriented working groups
  - task forces
  - Framework Programme projects
  - seminars
- To promote coordinated and high-quality transfer of know-how in the field of transport within the ECTRI community
- To provide a platform of exchange for the establishment and development of research networks
- To be an independent intellectual body able to advise on key policy issues

Traffic Sector Activities

	AVV	CDV	CEDEX	DLR	DTF	FhG-FVV	HIT	INRETS	ITS & CNTK	KTI	POLITO	TNO	TØI	TRL	TTEF	UPM	VTI	VTT	VGTU TMI	VÚD
Road Transport																				
Rail Transport																				–
Waterborne Transport											–									
Air Transport								–				–								
Cross Cutting Work																				

– marginal

ECTRI Fields of Expertise



Source: Ectri JPA 2006-2008

ECTRI Working Groups and Task Forces

Process-oriented Working Groups

- Mobility and training
  - Young Researchers Seminar (in cooperation with FEHRL and FERSI)
  - Marie Curie applications
- Research infrastructures
  - 'hard' (test facilities)
  - 'soft' (libraries, databases, …)

Thematic Working Groups

- Urban Mobility
- Traffic Safety and Security
- Energy and Climate change
- Freight transport
- ITS and Intelligent infrastructures
- Mobility (socio-eco, demographic and policy aspects)
- Transport economics and policy

Task Forces

- Compilation of Benchmarking exercise
- Creating an online European Journal on transport research
- Preparation of state of the art reports (Economics & behavioural sciences…)
- Community of Practice on Economic Evaluation
- Research management and Governance

Participation in European Projects

- **6th Framework Programme**

  About 70 transport research projects, among them

  - 3 Networks of Excellence: HUMANIST, EURNEX and APSN
  - 19 Integrated Projects
  - as well as Specific Targeted Research Projects, Coordination and Support Actions, and Marie Curie Actions (Transfer of Knowledge)

- **COST European Cooperation in the Field of Scientific and Technical Research**

  4 running actions in the 'Transport and Urban Development' domain

  - WATCH - Changing behaviour towards a more sustainable transport system
  - EST - Towards the definition of a measurable environmentally sustainable transport
  - PROHELM - Accident Prevention Options with Motorcycle Helmets
  - PQN - Pedestrians' Quality Needs

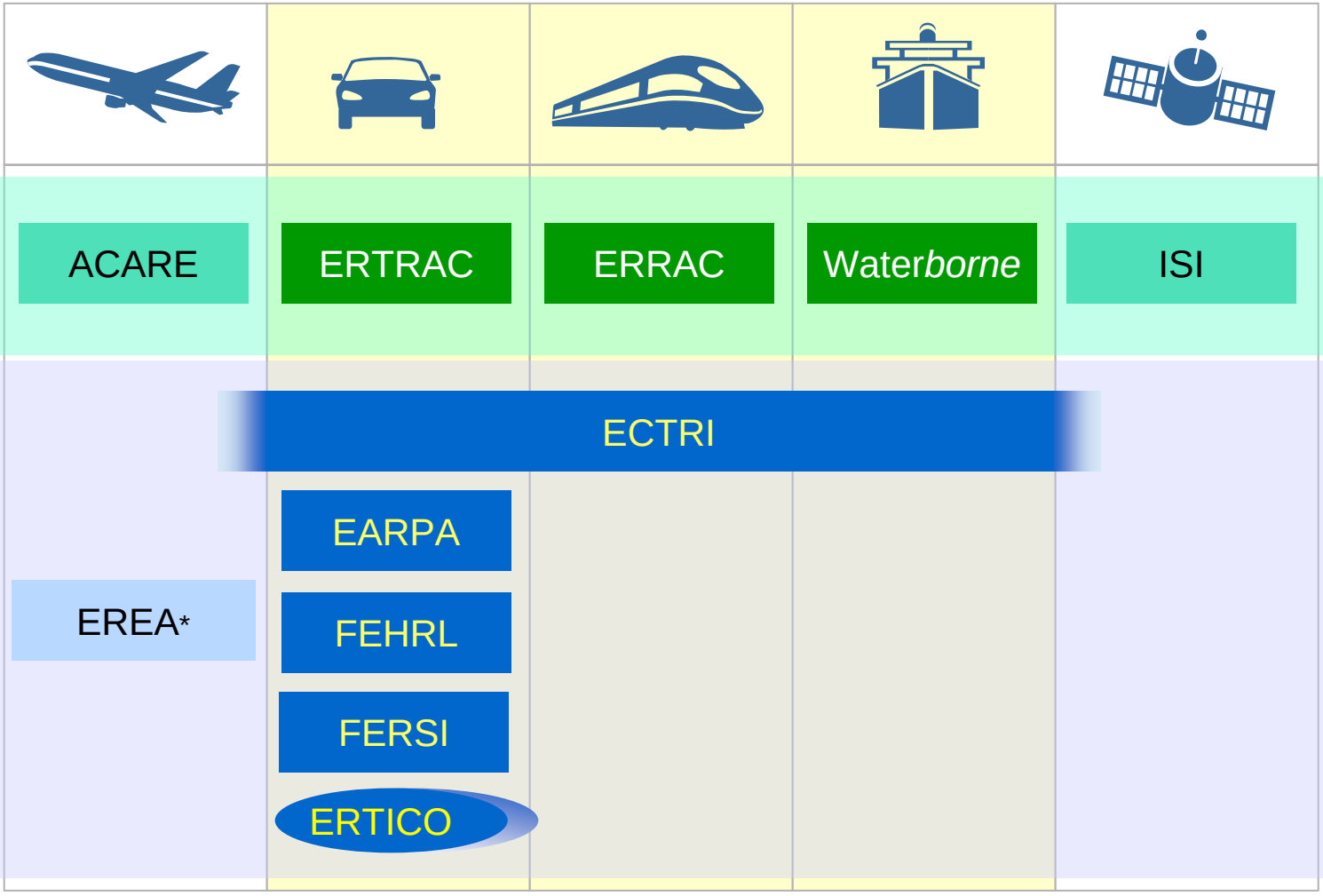
- **Projects related to**

  - **various thematic areas**: Intelligent transport systems, economy, behavior, sustainability (including energy and environment), safety – security, system of the future, urban mobility
  - **all surface transport modes**: rail, road, maritime, air, multimodal

ECTRI

ECTRI in the Transport Research Area

Major Technology Platforms & Associations



*Association of European Research Establishments in Aeronautics

Further Information: www.ectri.org

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