

JTRC OECD ECMT - October 6, 2004

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Deputy General Director of INRETS

ECTRI European Conference of Transport Research Institutes

- Incorporated in 2003 upon an INRETS initiative 2001.
- Brings together 16 main transport research institutes or Universities in Europe dealing with at least 2 modal research and multimodal research.

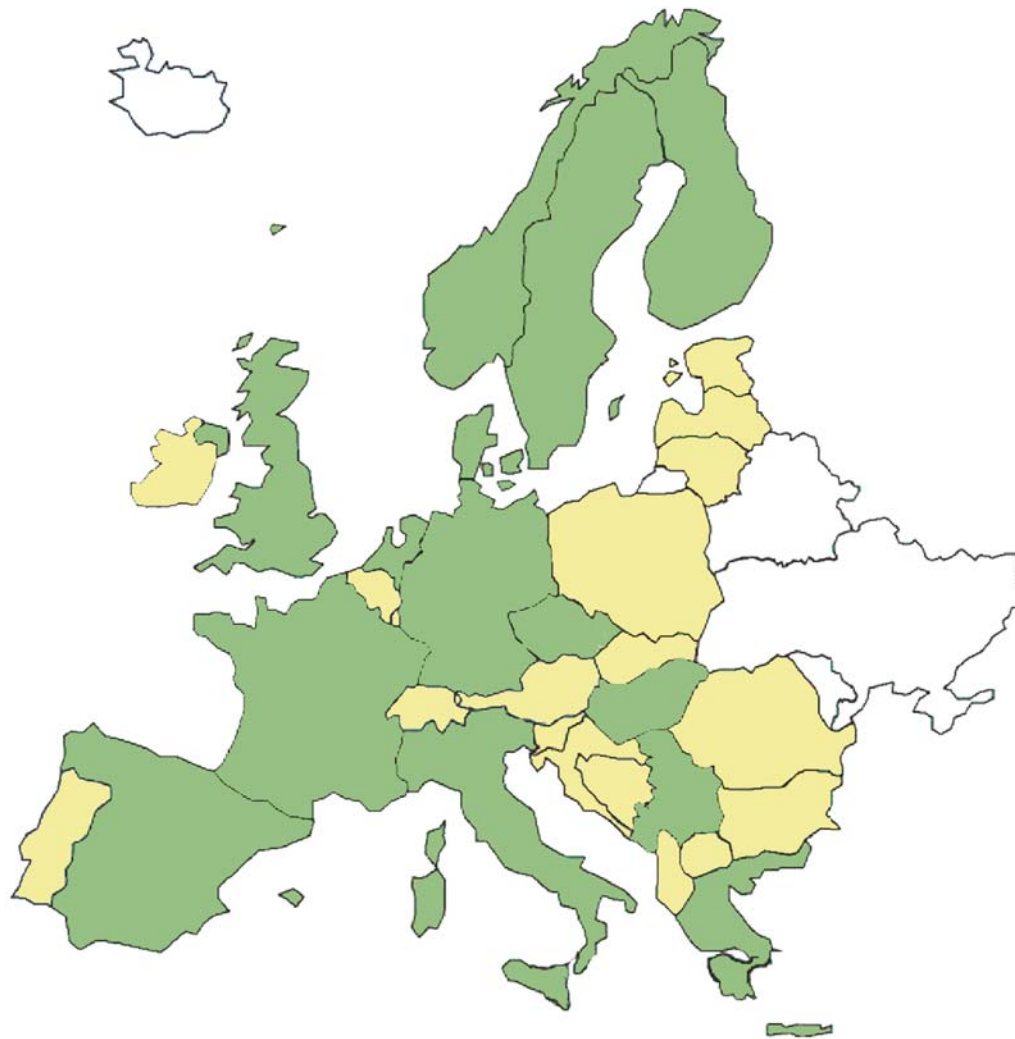
ECTRI secretariat is hosted by INRETS and welcomes 2 full time staff and 2 seconded part time staff from AVV and INRETS.





ECTRI's missions

- **Promote research cooperation in surface transportation issues.**
- **Participate to the European Research area, as defined by the EU.**
- **Help structuring transport research in Europe via mobility networks and cooperation on hard and soft research infrastructures (databases,...).**





-  Pays appartenant à ECTRI
-  Pays ciblés pour devenir membres d'ECTRI



**DEFINITION AND SCOPE OF *ECTRI*'s
LONG - TERM STRATEGY**

**THE *ECTRI* VISION
OF A SUSTAINABLE MULTIMODAL
TRANSPORT SYSTEM IN THE
EUROPE OF THE FUTURE**

October 2003

(Approved in *ECTRI*'s Assembly
Budapest, 28th October 2003)

REPORT *ECTRI* 2003-01



ECTRI strategic action plan

- **Create a framework of cooperation for national entities in order to achieve integration of transport research in Europe within the European and Innovation Research Area.**
- **Work towards a *safe, efficient, multimodal, « intelligent » and environmental friendly* single European transport system.**
- **Provide a free-thinking dimension of advice - be a neutral link between achieved research results and their industrial production.**
- **Provide Europe a single voice for transport research when dealing with the rest of the world – share/gain from experiences abroad.**
- **Encourage coordinated training options for transport executives.**

ECTRI main research themes

ECTRI focuses more specifically on the following themes in the perspective of transport systems :

- **Sustainable transport system, including alternative fuels.**
- **Intelligent transport systems, including ICT and Galileo.**
- **Traffic and transport safety and security.**
- **Behavioral and societal aspects of traffic and transport**
- **Transport economics**

These issues are in line with JTRC orientations.



ECTRI other activities

Towards the creation of a new generation of transport scientists and transport professionals trained by research

■ Through Mobility and Training

- Young Researchers Seminar today common to FEHRL and FERSI
- Marie Curie applications common FERSI, FEHRL interest



ECTRI other activities

Towards the creation of a new generation of transport scientists and transport professionals trained by research

- **Through an enhanced infrastructure research network**
 - hard
 - **soft** (libraries, databases, ...) common to FERSI

ECTRI other activities

Towards the international excellence

- **Research management and governance**

(cf. OCDE RTR RP1 – RP 3 – RP 6 seminars)

- **Raising and supporting Networks of Excellence**

(Road passive safety, HMI ADAS IVIS, Rail Engineering)

- **International Interfacing**

(TRB, AP, OECD/ECMT, ...)



ECTRI other activities

Towards the international excellence

- **State of the art reports**

(Economics, behavior sciences first)

- **Transfer of knowledge and know how towards new European countries**

(NMS, AC, WBC)

- **Newsletter, website (www.ectri.org)**



Some participation

■ 6th FRDP transport research projects

(see a complete list on our website)

- **3 NOEs** 1 with FERSI, 1 with EEVC
- **13 IPs**) some in common with FEHRL, FERSI, EARPA
- **6 STREPs**) some in common with FEHRL, FERSI, EARPA
- **6 CAs**
- **3 SSAs**

Some are policy focused, industry focused (ERTICO, ACEA, UNIFE, ...), science focused.

Rail, Maritime, Road, Road Safety, Environment, Energy, ITS, Economics.



Some participation

- **2 COST Transport new projects**

WATCH, E.S.T.

- **European Transport Technological Platforms**

- **ERTRAC** **Road Transport Research**
- **ERRAC** **Rail Transport Research**
- **ACMARE** **Maritime and Waterways Transport Research**



	ECTRI	ECTRI members presence	ECTRI member seniors presence
ERTRAC			
Assembly	X	X	
Support Group	X		
W.G. of Experts			X
ERRAC			
Assembly	X	X	
Support Group		X	
W.G. of Experts			X
ACMARE			
Assembly		X	
Support Group		X	
W.G. of Experts			X

ECTRI Working methods

Through a triennial business plan

- **All our projects are opened to other research institutions if it is towards excellence.**
- **More and more horizontal activities are made in partnership with FERSI and/or FEHRL.**
- **We have working groups, task forces and our outcomes are reports, projects, conferences and seminars.**



In conclusion

Without knowing it, we meet the requirements for a European Transport Economics Research Institute called by Louis Armand in 1964 during a famous ECMT Conference, but for all surface transport research and not only economics.



Our Keywords

- International Strategy
- International Excellence
- European Surface Transport Research Area

Thank you
for your attention

www.ectri.org

