



# Transport Research in FP7

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Research DG  
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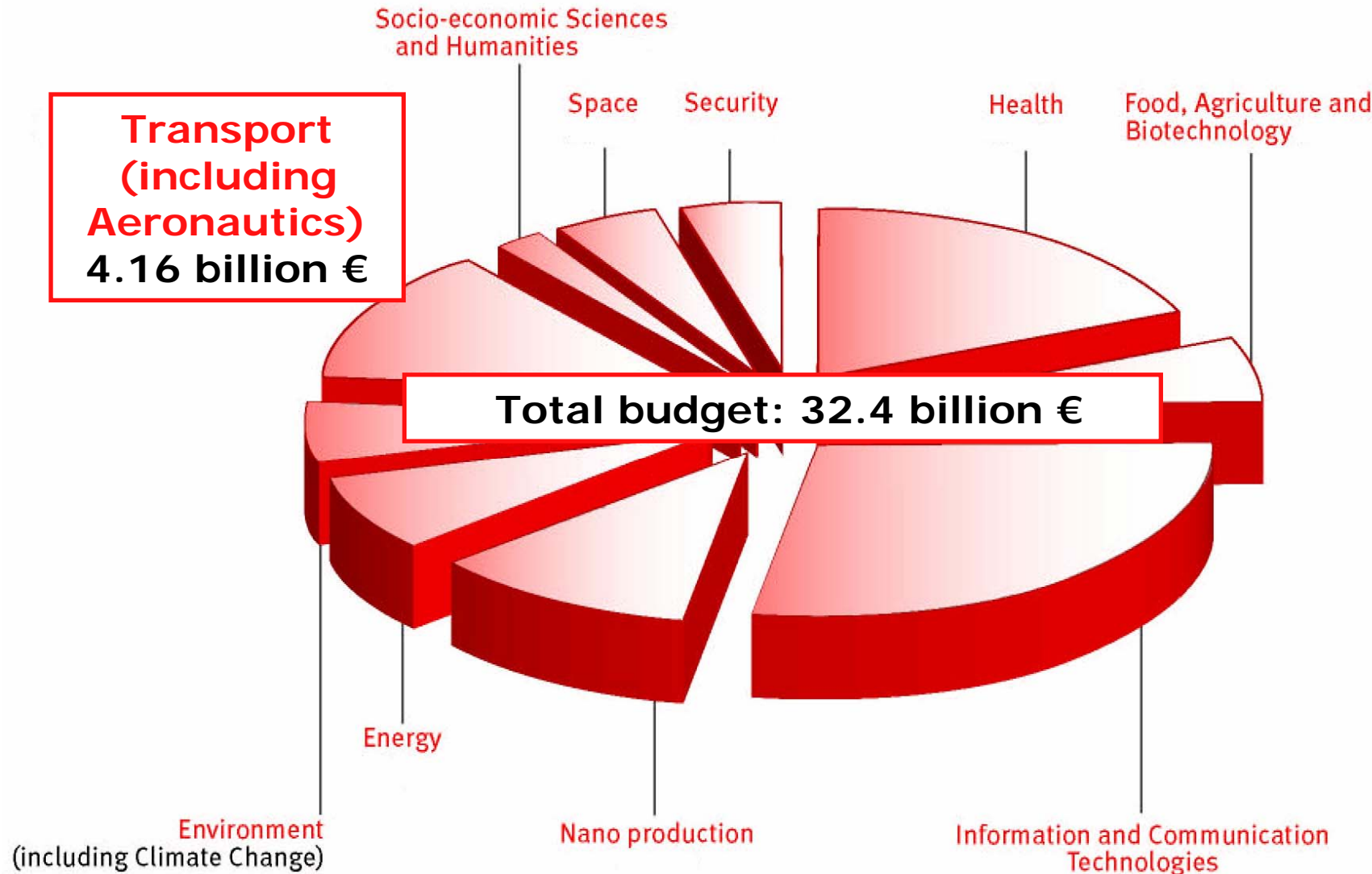
# Contents

- 1. FP7**
- 2. EU Transport Research in FP7**
- 3. From an Idea to a Proposal and a Project**

# Seventh Framework Programme

- **FP7 (2007-2013): Seventh Framework Programme for Research and Technological Development.**
- **Main financial tool through which the European Union supports research**
- **Broad objectives grouped into four categories: Cooperation, Ideas, People and Capacities.**
- **Total FP7 budget: €50.5 billions**

# Cooperation in FP7: 10 Thematic Areas



1. **FP7**
2. **EU Transport Research in FP7**
  - Why?
  - How?
3. **Outlook: WP2010 and beyond**
4. **From an Idea to a Proposal and a Project**
5. **Participation of Western Balkan Countries**

# Why Transport?

- **Transport is one of Europe's strengths**
  - Air transport: **2.1%** EU GDP, 3.1 million jobs
  - Surface transport: **11%** EU GDP, 16 million jobs
- **Transport faces major challenges**
  - Environment: climate change (CO<sub>2</sub>), pollution (air, water, soil) -> public health, biodiversity
  - Energy: 30% of total energy consumption -> 98% depend. oil
  - Enlargement: increase of 25% of land surface and 20% population
  - Mobility: people and goods (accessibility, economic development)
  - Transport industries: ensure technological competitive advantages
- **Transport is important to international agreements and key EU policies**
  - Kyoto protocol, EU Transport policy + trade, competition, employment, cohesion, energy, security, maritime, internal market

# Transport Research in FP7: Global Objective

## Integrated European Transport Systems

- Develop **safer, greener** and **smarter** Transport Systems
  - Benefit for citizens and society
  - Respect the environment and natural resources
- Secure and develop the **leading role** of European **industry** in the global market

## TRANSPORT

**Aeronautics and air transport**

**Sustainable Surface Transport**

**Galileo**

**(support to the European global satellite navigation system)**

Horizontal and  
Intermodal RTD

# Sub-theme: Sustainable Surface Transport

## Activities

- Greening
- Modal Shift & Decongestion
- Urban Mobility
- Safety & Security
- Competitiveness

# Transport RTD in FP7 Horizontal Activities

**Activities, i.e.**

- **Environmental impacts of transport and climate change**
- **Enhanced integration of transport modes**
- **Transport system efficiency and competitiveness**
- **Raising awareness of transport research results in Europe**
- **Support to policies**

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# From idea to proposal

- **I have a project idea**
  - ➔ Theme, Sub-theme, Call, ...
  - ➔ Finding partners: required areas of expertise, experience, ...
  
- **I would like to participate**
  - ➔ Who prepares a relevant proposal and needs my expertise?
  - ➔ What do I have to offer?

- <http://cordis.europa.eu/fp7/>



The screenshot shows a web browser window displaying the CORDIS FP7 homepage. The browser's address bar shows the URL [http://cordis.europa.eu/fp7/home\\_en.html](http://cordis.europa.eu/fp7/home_en.html). The page header includes the European Commission logo and the text "European Commission CORDIS". Below the header, there is a navigation menu with links for Home, News, Funding, Results, Themes, Go local, Look it up, Interact, and Help. The main content area features the "Seventh Framework Programme (FP7)" logo and a search bar. A sidebar on the left contains a list of links, with an orange arrow pointing to "Find a call". The main content area is divided into several colored boxes: "Cooperation" (red), "Ideas" (orange), "People" (purple), "Capacities" (pink), "Euratom" (green), and "JRC" (blue). There is also a "Latest News" section at the bottom.

# Official Journal: Find a call

24.4.2009

EN

Official Journal of the European Union

C 95/13

V

(Announcements)

ADMINISTRATIVE PROCEDURES

COMMISSION

**Call for proposals under the 2009 work programme 'People' of the 7th EC Framework Programme for Research, Technological Development and Demonstration Activities**

(2009/C 95/05)

Notice is hereby given of the launch of a call for proposals under the 2009 work programme 'People' of the 7th Framework Programme of the European Community for Research, Technological Development and Demonstration Activities (2007 to 2013).

Proposals are invited for the following call. Call deadline and budget are given in the call text, which is published on the CORDIS website.

'People' Specific Programme:

Call Title	Call Identifier
industry-academia partnerships and pathways	FP7-PEOPLE-2009-IAPP

This call for proposals relates to the 2009 work programme adopted by Commission Decision C(2008) 4483 of 22.8.2008.

Information on the modalities of the call, the work programme, and the guide for applicants on how to submit proposals is available through the CORDIS website: <http://cordis.europa.eu/fp7/calls/>

<http://eur-lex.europa.eu/>

Series C

# CORDIS: Find project partners



European Commission  
**CORDIS**

European Commission > CORDIS > FP7

Home News Funding Results Themes Go local Look it up Interact Help

Seventh Framework Programme (FP7)

Search all CORDIS

- FP7 Home
- FP7 newsroom
- Understand FP7
- Participate in FP7
- Find a call
- Register your organisation
- Preparation and Submission of Proposals (EPSS)
- Get support
- **Find project partners**
- Find a project
- Find a document

Cooperation Ideas

People Capacities

Euratom JRC

Latest News

# Get support

- [http://cordis.europa.eu/fp7/get-support\\_en.html](http://cordis.europa.eu/fp7/get-support_en.html)
  - Enquiry Service (provided by the Europe Direct Contact Centre) <http://ec.europa.eu/research/enquiries>



# Network of National Contact Points (NCPs)

- Main structure to provide guidance, practical information and assistance on all aspects of participation in FP7
- National structures established and financed by governments of the 27 EU member states and the states associated to the framework programme
- [http://cordis.europa.eu/fp7/ncp\\_en.html](http://cordis.europa.eu/fp7/ncp_en.html)

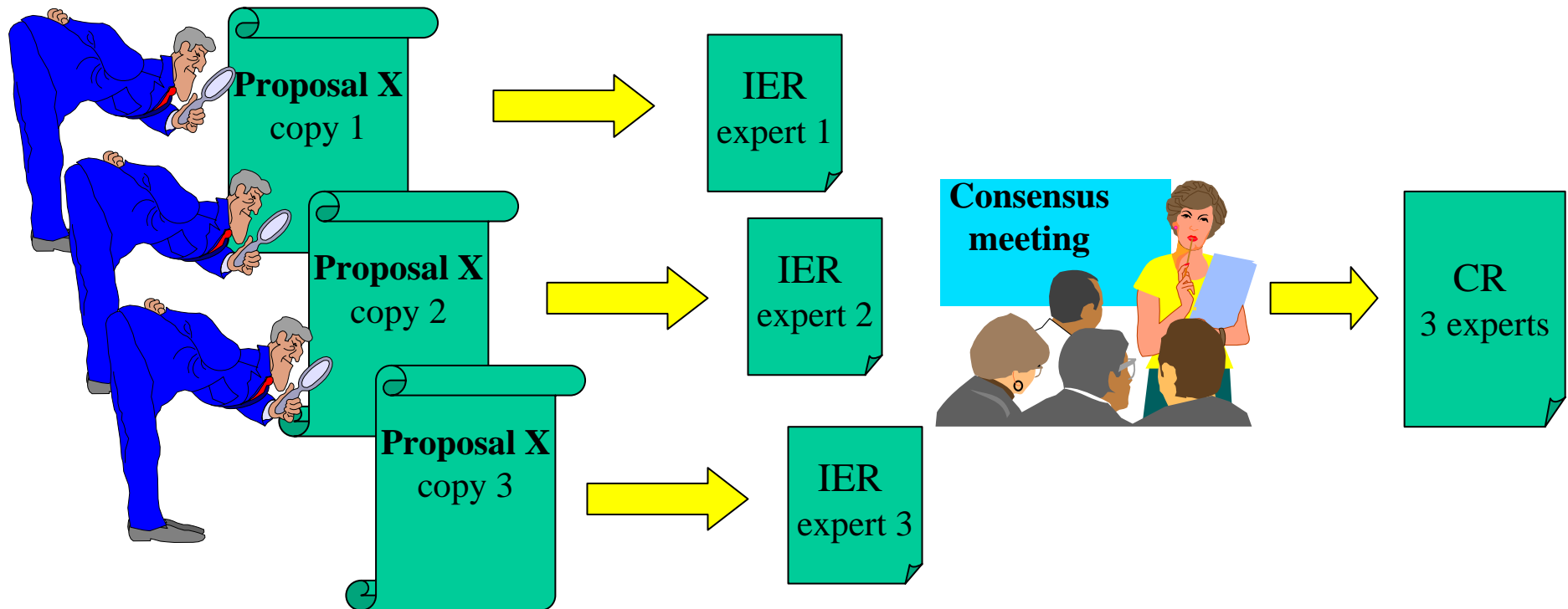
# ETNA Project

- ETNA = European Transport NCP Alliance
- Supporting the trans-national cooperation of Transport NCPs
- Inclusion of different training measures with special focus on less experienced NCPs
- <http://www.transport-ncps.net>



# For each proposal

May be "remote"



*Note: There may be more than 3 evaluators*  
IER=Individual assessment report  
CR=Consensus Report

- Criteria adapted to each funding scheme
  - specified in the work programme and Guide for Applicants
- Three main criteria:
  - S&T Quality (relevant to the topic of the call)
    - *Concept, objective, work-plan*
  - Implementation
    - *Management*
    - *Individual participants and consortium as a whole*
    - *Allocation of resources*
  - Impact
    - *Contribution to expected impacts listed in work programme*
    - *Plans for dissemination/exploitation*

# Summary

- **Opportunities in different WP2010 calls (SST-RTD, SST-TREN, AAT-RTD, AAT-TREN, TPT-RTD and GALILEO)**
- **National Contact Points**
- **Participation in TPT and SST projects**

# Further Information

- **FP7 – CORDIS Calls:**  
<http://cordis.europa.eu/fp7/dc/index.cfm>
- **RTD Transport:**  
[http://ec.europa.eu/research/transport/index\\_en.html](http://ec.europa.eu/research/transport/index_en.html)
- **Contact: [karsten.krause@ec.europa.eu](mailto:karsten.krause@ec.europa.eu)**

Thank you for your  
attention