

SAFIER

Support action for the implementation of ERTRAC's road transport research priorities

■ Motivation and Objectives

SAFIER builds the strategies for implementing a step-change in the road transport sector - and more widely within the transport and energy sectors – by providing the objective, consensus-based plans for the European Technology Platform ERTRAC. SAFIER provides common agreement on the scenarios and research recommendations for the sectors urban mobility, long-distant transport, road transport safety, environment and energy as well as global competitiveness.

■ Project Plan, Milestones and Deliverables

SAFIER is structured in three work packages:

WP1

Implementation of Strategic Road Transport Research Priorities

- Task 1.1: Urban Mobility
- Task 1.2: Energy, Resources and Climate Change
- Task 1.3: Long Distance Transport
- Task 1.4: Road Transport Safety
- Task 1.5: Definition of Global Competitiveness Strategies on Road Transport Sector
- Task 1.6: Enabling Technologies

WP2

Research Cooperations, Education and Training

- Task 2.1: Complementary and similar national and EC initiatives
- Task 2.2: International orientation and co-operation strategies of European road transport research
- Task 2.3: Education and Training

WP3

Awareness Raising, Project Management and Administration

- Task 3.1: Work Task and Workshop Organisation
- Task 3.2: ERTRAC Dissemination and Promotion
- Task 3.3: Project Administration and Management

Selected Deliverables:

- Scenarios and research recommendations,
- Mapping of national road transport RTD programmes in Europe,
- Assessment of European road transport research projects.

■ Achievements

- ERTRAC Road Transport Scenarios 2030+ (October 2009).
- Strategic Research Agenda "Towards a 50% more efficient road transport system by 2030" (October 2010).
- Roadmaps and papers for selected enabling technologies.



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DG	Research / SST – Road Transport	Contract n°	234161
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