

COORDINATION NETWORK
ROAD MAP OF CONTACT POINTS IN THE EC
FOR PRIORITY 1.6.2 "SUSTAINABLE SURFACE TRANSPORT"

Type of Instruments:

IP	Integrated Project
NoE	Network of excellence
STREP	Specific Targeted Research Project
CA	Co-ordination Action
SSA	Specific Support Action

Contacts

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Research, technological development and integration

Research items open for first call 17.12.2002 with dead line end 03.2003 (Call 1B)

RESEARCH DOMAINS	TOPICS PER TRANSPORT AREA	INSTRUMENTS	PROJECT OFFICER / DG / UNIT	RELATED PRIORITY AND DG
	1 - ROAD TRANSPORT			
1.4	Future generation of clean economical engines for cars	IP	D. Chiron / DG RTD / H2	
4.13/4.14	Safety for European roads	IP	P. Mercier-Handisyde / DG RTD / H2	DG TREN/E3 , Priority 1.2 / DG INFSO
1.4	Virtual institute on advanced combustion to develop clean power trains for road transport	NoE	D. Chiron / DG RTD / H2	
4.13	Virtual Centre of Excellence for enhanced road vehicle passive safety	NoE	P. Mercier-Handisyde / DG RTD / H2	DG TREN/E3 , Priority 1.2 / DG INFSO
1.7	New technologies and concepts for the assessment of environmental operation of both road vehicles and infrastructure	STREP	M. Maggiore/DG RTD/H2	
2.5	New technologies and concepts for clean maintenance, dismantling and recycling of road vehicles	STREP	M. Maggiore/DG RTD/H2	
2.6	New construction concepts for road infrastructures	STREP	P. Mercier-Handisyde / DG RTD / H2	DG TREN/E3
2.7	New technologies and concepts to improve road vehicle and road infrastructure interface	STREP	P. Mercier-Handisyde / DG RTD / H2	DG TREN/E3
3.15	Road vehicle concepts for optimised operation in multi-modal chains	STREP	M.Maggiore/DG RTD/H2	
	2 - WATERBORNE TRANSPORT			
1.4	Ultra low emissions for marine propulsion	IP	F. Sgarbi / DG RTD / H2	
2.1	Integrated design and manufacturing in shipyards for developing the most competitive production environment in the world	IP	F. Sgarbi / DG RTD / H2	

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2.1	Integrated design and manufacturing in shipyards for developing the most competitive production environment in the world	IP	F. Sgarbi / DG RTD / H2	

2.2/2.3/4.11	Centre of competence for structural analysis of ships with improved safety, environmental behaviour and comfort	NoE	F. Sgarbi / DG RTD / H2	
1.7	Measurement and sensing technologies for impact on the environment	STREP	F. Sgarbi / DG RTD / H2	
2.5/2.6/2.7	Maintenance, construction of infrastructure and vessels interface	STREP	F. Sgarbi / DG RTD / H2	
3.15	New intermodal ships concepts	STREP	F. Sgarbi / DG RTD / H2	
4.11/4.14	Navigation and monitoring on-board systems, user friendly HMI	STREP	F. Sgarbi / DG RTD / H2	
	3 - RAIL TRANSPORT			
2.2	Enhanced safety and capacity of European railways infrastructure	IP	J. De Bock / DG RTD / H2 W. Bird / DG RTD / H2	DG TREN/E2
2.5/2.6	Enhanced vehicle-infrastructure interaction for an efficient European rail system	IP	J. De Bock / DG RTD / H2 W. Bird / DG RTD / H2	DG TREN/E2
3.14	Innovative vehicle concepts for the future European rail system	IP	J. De Bock / DG RTD / H2 W. Bird / DG RTD / H2	DG TREN/E2
1.1	Virtual centre for technology innovation and knowledge management in the railways sector	NoE	J. De Bock / DG RTD / H2	DG TREN/E2
1.7	Integration and validation of measurement technologies to ensure optimized environmental operation of both rolling stock and infrastructure	STREP	J. De Bock / DG RTD / H2 W. Bird / DG RTD / H2	DG TREN/E2
2.5	Strategies, systems for clean maintenance, dismantling and recycling	STREP	J. De Bock / DG RTD / H2 W. Bird / DG RTD / H2	DG TREN/E2
2.6	Design and manufacture of new construction concepts for rail infrastructure	STREP	J. De Bock / DG RTD / H2 W. Bird / DG RTD / H2	DG TREN/E2
2.7	Design and manufacturing technologies to improve vehicle-track interaction including inspection technologies	STREP	J. De Bock / DG RTD / H2 W. Bird / DG RTD / H2	DG TREN/E2
3.15	Innovative rolling stock for optimal energy and environmental performance, increased stability and carrying volume	STREP	J. De Bock / DG RTD / H2 W. Bird / DG RTD / H2	DG TREN/E2
4.11	Driving assistance technologies	STREP	J. De Bock / DG RTD / H2 W. Bird / DG RTD / H2	DG TREN/E2
4.14	Man-machine interface	STREP	J. De Bock / DG RTD / H2 W. Bird / DG RTD / H2	DG TREN/E2

N.B.: All research topics are open for CA and SSA, for help please refer to an official mentioned for the same area in the above table.

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Short term research to support the European Transport Policy

Research items open for first call: 17.12.2002 with dead line end 03.2003 (Call 1A)

RESEARCH DOMAINS	TOPICS PER TRANSPORT AREA	INSTRUMENTS	PROJECT OFFICER / DG / UNIT	RELATED PRIORITY AND DG
	1 - ROAD SAFETY STRATEGIES			
4.1	Accident analyses and injury analysis	IP	F. Jost / DG TREN / E3	DG RTD/H2 , Priority 1.2 DG INFSO
4.2	Road infrastructure safety	STREP	F. Jost / DG TREN / E3	DG RTD/H2 , Priority 1.2 DG INFSO
	2 - SAFE, EFFICIENT AND INTEROPERABLE WATERBORNE TRANSPORT			
3.10	Maritime navigation and information services	IP	A. Schlewing / DG TREN / G1	
3.13	Maritime transport	CA	A. Schlewing / DG TREN / G1	
	3 - INTEROPERABILITY OF THE EUROPEAN RAILWAY SYSTEM			
	4 - INTERMODAL TRANSPORT & LOGISTICS			
3.3	Freight transport corridors	IP	M. Major / DG TREN /G4	
3.9	City logistics	CA, STREP	M. Major / DG TREN /G4	
	5 - CLEAN URBAN TRANSPORT			
	6 - INTEGRATING INTELLIGENT TRANSPORT SYSTEMS			
	7 - IMPLEMENTATION OF TRANSPORT PRICING			

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Research items open for second call: June 2003 with dead line 12.2003 (Call 2A)

RESEARCH DOMAINS	TOPICS PER TRANSPORT AREA	INSTRUMENTS	PROJECT OFFICER / DG / UNIT	RELATED PRIORITY AND DG
	1 - ROAD SAFETY STRATEGIES			
	2 - SAFE, EFFICIENT AND INTEROPERABLE WATERBORNE TRANSPORT			
	3 - INTEROPERABILITY OF THE EUROPEAN RAILWAY SYSTEM			
3.1	Implementation of change in the European Railway System	CA	B. Huyen / DG TREN / E2	DG TREN / H2
	4 - INTERMODAL TRANSPORT & LOGISTICS			
	5 - CLEAN URBAN TRANSPORT			
1.1	Testing implementation and transition strategies for Clean Urban Transport CIVITAS II	IP, CA	M. Rommerts and M. Alfayate / DG TREN / D4	
	6 - INTEGRATING INTELLIGENT TRANSPORT SYSTEMS			
4.6	European service for electronic fee collection on roads	STREP	K. Keen / DG TREN / E4	Priority 1.2 DG INFSO
	7 - IMPLEMENTATION OF TRANSPORT PRICING			
4.8	Costs of transport infrastructure use	STREP, CA, SSA	C. Sikow- Magny / DG TREN / B1	
4.9	Optimal investments and charging	STREP, CA, SSA	C. Sikow- Magny / DG TREN / B1	

2.2/2.3/4.11	Centre of competence for structural analysis of ships with improved safety, environmental behaviour and comfort	NoE	F. Sgarbi / DG RTD / H2	
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