

THEME 7: *Transport (including aeronautics)*

Activity/ Area	Topics called	Funding Schemes
<b>ACTIVITY: 7. 2. 1. THE GREENING OF SURFACE TRANSPORT</b>		
<b>7.2.1.1 The greening of products and operations</b>	SST.2008.1.1.1 Clean and energy efficient gasoline and diesel power trains	CP (small or medium-scale focused research), CSA (coordinating)
	SST.2008.1.1.2 Electric-hybrid power-trains	CP (small or medium-scale focused research), CSA (coordinating)
	SST.2008.1.1.3 Holistic noise and vibration abatement	CP (small or medium-scale focused research), CSA (coordinating)
	SST.2008.1.1.8 New ship propulsion systems	CP (large-scale integrating projects)
	SST.2008.1.1.9 Green corridors	CSA (supporting)
<b>7.2.1.2 Environment- friendly and efficient industrial processes</b>	SST.2008.1.2.1 Preventive and emergency interventions to protect marine, coastal and land environments	CP (small or medium-scale focused research), CSA (coordinating)

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<b>ACTIVITY:7.2.2 ENCOURAGING AND INCREASING MODAL SHIFT AND DECONGESTING TRANSPORT CORRIDORS</b>		
<b>7.2.2.1 Logistics and intermodal transport</b>	SST.2008.2.1.1 Efficient interfaces between transport modes	CP (small or medium-scale focused research), CSA (coordinating)
	SST.2008.2.1.2 Improved services in terminals	CP (small or medium-scale focused research), CSA (coordinating)
	SST.2008.2.1.4 Continental shipping	CP (large-scale integrating projects)
	SST.2008.2.1.5 Co-modal IT transport solutions	Collaborative Project
<b>7.2.2.7 Policy support</b>	SST.2008.2.7.1 Policy–packages and best practices for transport	Coordination and Support Action
	SST.2008.2.7.2 Sustainability effects of new logistics and manufacturing systems transport impacts	Coordination and Support Action
	SST.2008.2.7.3 Innovation process in surface transport	Coordination and Support Action
	SST.2008.2.7.4 Development and implementation of data collection methodology for EU transport modelling	Coordination and Support Action
	SST.2008.2.7.5 Transport forecasting and globalisation	Coordination and Support Action
	SST.2008.2.7.6 Assessment of ITS tools for better decision making	Coordination and Support Action

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<b>ACTIVITY: 7.2.3 ENSURING SUSTAINABLE URBAN MOBILITY</b>		
<b>7.2.3.1 New transport and mobility concepts</b>	SST.2008.3.1.1 New mobility concepts for passengers ensuring accessibility for all	CP (small or medium-scale focused research)
	SST.2008.3.1.2 Intelligent mobility systems and multi-modal interfaces for transport of passengers	CP (small or medium-scale focused research)
	SST.2008.3.1.3 New vehicle concepts for the delivery of goods	CP (small or medium-scale focused research), CSA (coordinating)
<b>ACTIVITY:7.2.4. IMPROVING SAFETY AND SECURITY</b>		
<b>7.2.4.1 Integrated safety and security for surface transport systems</b>	SST.2008.4.1.1 Safety and security by design	CP (small or medium-scale focused research),
	SST.2008.4.1.2 Human components	CP (small or medium-scale focused research),
	SST.2008.4.1.3 Integral system solutions for safety	CP (large-scale integrating projects ), CSA (coordinating)
<b>ACTIVITY: 7.2.5. STRENGTHENING COMPETITIVENESS</b>		
<b>7.2.5.1 Competitive industrial processes</b>	SST.2008.5.1.1 Advanced and cost-effective infrastructure construction, maintenance and monitoring	CP (small or medium-scale focused research), CSA (coordinating)

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<b>7.2.5.2 Competitive surface transport products and services</b>	SST.2008.5.2.1 Innovative product concepts	CP (small or medium-scale focused research), CSA (coordinating)
	SST.2008.5.2.2 Competitive transport operations	CP (small or medium-scale focused research), CSA (coordinating)
	SST.2008.5.2.3 The competitive ship	CP (large-scale integrating projects)
<b>ACTIVITY: 7.2.6 CROSS-CUTTING ACTIVITIES for implementation of the sub-theme programme</b>		
	SST.2008.6.1 Stimulating participation of Small and Medium Size Enterprises (SMEs) through Regional Clusters	CSA (supporting)
	SST.2008.6.2 Stimulation of International Cooperation within Surface Transport Research	CSA (supporting)
	SST.2008.6.3 Encouraging step changes/ radical technology changes	CP (small or medium-scale focused research), CSA (supporting)
	SST.2008.6.4 Analysis and dissemination of key national and regional transport research results	CSA (supporting)

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	SST.2008.6.5 Stimulating International Cooperation with Latin American countries in developing freight transport system	CSA (supporting)
	SST.2008.6.6 Integration of Marine and Maritime Sciences in Waterborne Transport in support to the European Research Area	CSA (supporting)
	SST.2008.6.7 Shaping the New Generation of Sustainable Surface Transport Mobility for Europe	CSA (supporting)