

Country	Priorities on country readiness	Priorities on future potential
Albania	Traffic management system at the national road network and international transit transport in the axes of heavy traffic flows	
	Development of alternate public transport of low cost, travel time reduction, environmentally accepted and without noise	
	Management of virtual transport	
	Transport and Environment issues	
	Mobility for Urban Transport in the cities more than 150 thousands inhabitants	

Bosnia and Herzegovina	Road Traffic Safety Improvement	Intermodal Transport Development
	Mitigation of Transport Related Environmental Impacts	Transport Infrastructure Management
	Improvement of Urban mobility	Traffic Management

Croatia

Ecological aspects of transport (e.g. noise, pollution) - Environmentally Sustainable Transport	Research on new types of fuels (e.g. hydrogen or bio-fuels) in various means of transport
Safety of maritime structures regarding ecological aspects	Advancement of aeronautical research in modelling of structural response
Advanced materials and structures engineering in the means of transport	Advanced simulations of mechanical behaviour of means of transport
Ballast waters management in closed seas	Development of new types of city transport
Intermodal transport and harmonization of various modes of transport with final goal of full integration into European transport area	Application of distant learning technologies in various fields of transport technologies
Traffic control, security and safety in urban areas	The Croatian involvement and assessing to Galileo with transport applications
Advanced design methodology in the development of new means of transport	Research on telematic applications for freight and passenger traffic and absorption in the European telematic system
Integration of maritime and inland harbours	Electronics and microprocessors in means of transport
Shipbuilding for inland waterways	
ICT in intelligent transport systems	
Acquis Communautaire in transport	
Increasing efficiency and reliability of maritime and inland navigation	

Kosovo*

Regulation of traffic with emphasizes in urban zones	Development of integral and intermodal transport
Traffic Safety	Management of transport infrastructure
Mobility and traffic urban plans	Management of traffic through intelligent transport systems (all modes)
Maintenance and development of traffic infrastructure	Development of IT for collection and processing of transport data
Traffic planning and designing	Telematic applications
Stationary traffic including buses and bus terminals	Research on new type of fuels
Traffic management	
Traffic logistics	
Road traffic and circulation capacity	
Technology systems in integral and intermodal transport	
Development of railway transport	
Upgrade and quality level of air navigation	
Impact of traffic in environment	
Development of transport legal infrastructure in compliance with acquis communautaire	* Under UNSCR1244

Montenegro

Research on traffic safety	Planning for transport in the future
Research on transport originated emissions of pollutants and noise	influence of transport on public health
sustainable urban mobility	
clean urban transport, alternative motor fuels	
modal shift and decongesting transport corridors (cleaner transportation)	
ballast waters management in closed seas	

Serbia

<p>Transport network-related R&D activities:</p> <ul style="list-style-type: none">• Optimodality• Intelligent transport systems• Supply chain management• Charging schemes for use of transport infrastructure	<p>Transport network-related R&D activities:</p> <ul style="list-style-type: none">• Optimodality• Intelligent transport systems• Supply chain management• Charging schemes for use of transport infrastructure
<p>Vehicle/vessel-related R&D activities</p> <ul style="list-style-type: none">• Development of small aircraft• Development of river and river-sea ships• efficiency of river traffic	<p>Vehicle/vessel-related R&D activities</p> <ul style="list-style-type: none">• Development of small aircraft• Development of river and river-sea ships• efficiency of river traffic

Priorities	Albania		Bosnia-Herzeg.		Croatia		FYR of Macedonia		Kosovo*		Montenegro		Serbia		All (R)
	R	P	R	P	R	P	R	P	R	P	R	P	R	P	
Environmental issues	x		X		x				x		x		(x)	(x)	6
Urban mobility	x		X						x		x				4
Traffic safety			X		x				x		x				4
ICT / intelligent transport systems					x				x	x			x	x	3
Intermodal transport				x	x					x	x		x	X	3

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Traffic safety/control in urban zones					x				x						2
Traffic management	x			x					x						2
Logistics/supply chain management									X				x	x	2
Ballast waters management in closed seas					x						x				2
Alternate public transport	x														1
New types of fuels						x				x	x				1
Infrastructure (management, development)				x						x					0
Telematic applications						x				x					0