



P2-02

# Safe Road Design

(Best practice in design/construction/maintenance;  
Traffic calming measures; School zones, ...)

Pillar 2	Safer Roads	
<b>Description – Topics and indicative content</b>	<ul style="list-style-type: none"> <li>🔑 Basic principles of safe road design</li> <li>🔑 Most successful road safety visions (“Vision Zero”, “Sustainable development” &amp; “Safe Systems Approach”)</li> <li>🔑 Most important International Conventions, EU Directives and Standards in common use related to road safety</li> <li>🔑 Best practice in safety elements in design/construction/maintenance</li> <li>🔑 Reviewing safety aspects of road design standards (major road safety gaps)</li> <li>🔑 Most important road safety deficiencies in design/construction/maintenance</li> <li>🔑 Experience and Best Practice in Traffic Calming/ Speed reduction</li> <li>🔑 Traffic safety of children / Safe routes to school projects</li> <li>🔑 Case Studies Belgrade city / Serbia / different countries</li> </ul>	
<b>Duration</b>	5 days	
<b>Participants</b>	Decision makers, road engineers, Traffic Police and Road Safety Specialists from National and local roads authorities.	
<b>Group</b>	Minimum Participants 15    Maximum participants 30	
<b>Pool of potential international experts/ lecturers</b>	<ul style="list-style-type: none"> <li>• Alan Ross, PhD</li> <li>• Hans Joachim Vollpracht</li> <li>• Lutz Pfeiffer</li> </ul>	<ul style="list-style-type: none"> <li>• Prof. Krsto Lipovac, PhD</li> <li>• Dejan Jovanov, PhD</li> <li>• Rajko Brankovic / Filip Trajkovic</li> </ul>
<b>Focus and content of course</b>	<p>Participants will get latest information about safe road design. The main approaches to safe road design will be presented and explained. Special attention will be given to assessing safety aspects of design standards (gap analysis). Best practice in safety elements in design/construction/maintenance will be discussed and common road safety deficiencies in road safety presented.</p> <p>Traffic calming concepts will be presented and discussed and ways to enhance traffic safety of children will be elaborated in detail.</p> <p>During this course, visits will be arranged to different organisations (Ministry of Transport, Roads Authorities, Faculty of Transport and Traffic Engineering, traffic equipment manufacturers and to traffic calmed residential zones and one or more elementary schools where safe routes to school schemes have been implemented.</p>	
<b>Price (per participant)</b> This assumes course is in English but with instantaneous translation available into one other language (e.g. Russian, Serbian, or other) if at least 15 participants agree the other language	<p><b>Price to be agreed</b> (5 days' course). Course participants have to organize their own flights to / from Belgrade but hotel bed and breakfast accommodation (single room) at the conference hotel in Belgrade city center, lunches/coffees/ dinner during each day of the course, evening social/networking activities in Belgrade (including a river cruise and conference dinner) will all be included within the cost of the course. Participants will be eligible to access the Alumni part of the website where additional materials, mentoring, webinars and other support services will be made available</p>	