The opinions expressed in the studies are those of the consultant and do not necessarily represent the position of the Commission.

IASP

Identification of Hazard Location and Ranking of Measures to Improve Safety

Project details	
Domain	Road and Tunnel Infrastructure
Duration	from 01/04/2004 until 31/03/2007
Website	http://www.dica.unict.it/users/dcafiso/IASP%20page.html
Other sources	Safety inspections manual (2,75 MB) Manuale per le Ispezioni di Sicurezza (4,51 MB) Final Report (3,35 MB)

The target of the project is the performance of a "project pilot" on two lane rural roads. The project will be able to define methodologies and procedures for the analysis of actual road safety conditions and to arrange maintenance or restoration projects in order to improve safety.

The proposed methodology will be applied on a sample of existing roads in order to characterize the defective elements in the different components of the system driver-road- vehicle-environment which involve levels of unacceptable risk, to define and to carry out appropriate interventions and then to monitor their effectiveness during time.

Coordinator

Provincia Regionale di Catania (IT)

Partners

University of Catania (IT)