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

## DACOTA

Data Collection Transfer & Analysis

Project details	
Domain	Accidentology
Duration	from 01/01/2010 until 30/06/2012
Website	http://www.dacota-project.eu
Other sources	Brinal report

DaCoTA will advance the state of the art in six key areas of road safety data.

- 1. Road safety management by means of a protocol to collect information on road safety management systems and good practice in knowledge-based policy-making.
- 2. In-depth safety related accident data by means of the identification of suitable crash investigation teams within Member States and assistance to develop the local infrastructure to gather in-depth accident and injury causation data.
- 3. Collecting and structuring data by means of a road safety data warehouse as a comprehensive and integrated system with aggregate data and information consolidating, organising and making available all existing data and information, necessary for the support of the decision making.
- 4. Accident forecasting by means of a standardised approach to forecasting casualty trends based on the available data in EU Member States, in relation to safety measures.
- 5. eSafety by means of a new accident causation theoretical model following the work done in TRACE and SafetyNet.
- 6. Normal driving behaviour by means of the development and validation of a common methodology to record and analyse the behavioural and exposure data; and an implementation plan to setting up joint naturalistic driving observations through Europe.

## Coordinator

• <u>VSRC - Loughborough University Vehicle Safety Research Centre</u> (UK)

## Partners

- <u>Belgian Road Safety Institute</u> (BE)
- INRETS Institut National de Recherche sur les Transports et leur Securité (FR)
- LAB Laboratory of Accidentology and Biomechanics PSA Peugeot-Citroen/Renault (FR)
- NTUA National Technical University of Athens (EL)
- <u>SWOV Institute for Road Safety Research</u> (NL)
- <u>Safer Vehicle and Traffic Safety Centre</u> (SE)
- <u>Dipartimento Idraulica Trasporti e Strade Roma</u> (IT)
- <u>Universiteit Hasselt Instituut voor mobiliteit</u> (BE)
- Institut für angewandte Verkehrs- und Tourismusforschung e.V. (DE)
- KfV Kuratorium für Verkehrssicherheit (AT)
- <u>Motor Transport Institute</u> (PL)
- TRL Transport Research Laboratory (UK)
- <u>Volkswagen</u> (DE)
- <u>Medical University of Hannover</u> (DE)
- <u>Transportation Research Institute</u> (IL)
- <u>Dirección General de Tráfico</u> (ES)