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

DRUID

DRiving Under the Influence of Drugs, alcohol and medicines

Project details	
Domain	Driving while under Influence
Duration	from 15/10/2006 until 14/10/2010
Website	http://www.bast.de/druid
Other sources	

DRUID aims to fight against drink-driving and driving under the influence of drugs or medicines that affect people's ability to drive safely.

DRUID will

- conduct reference studies of the impact on fitness to drive for alcohol, illicit drugs and medicines and give new insights to the real degree of impairment caused by psychoactive substances and their actual impact on road safetyconduct reference studies of the impact on fitness to drive for alcohol, illicit drugs and medicines and give new insights to the real degree of impairment caused by psychoactive substances and their actual impact on road safety
- generate recommendations for the definition of analytical and risk thresholds generate recommendations for the definition of analytical and risk thresholds
- analyse the prevalence of alcohol and other psychoactive substances in accidents and in general driving, set up a comprehensive and efficient epidemiological databaseanalyse the prevalence of alcohol and other psychoactive substances in accidents and in general driving, set up a comprehensive and efficient epidemiological database
- evaluate "good practice" for detection and training measures for road traffic police allowing a legal monitoring of drivers.evaluate "good practice" for detection and training measures for road traffic police allowing a legal monitoring of drivers.
- establish an appropriate classification system of medicines affecting driving ability, give recommendations for its implementation and create a framework to position medicines according to a labelling systemestablish an appropriate classification system of medicines affecting driving ability, give recommendations for its implementation and create a framework to position medicines according to a labelling system
- evaluate the efficiency of strategies of prevention, penalisation and rehabilitation, considering the difficulties of appropriate evaluation strategies for combined substance use and recommend "good practice" evaluate the efficiency of strategies of prevention, penalisation and rehabilitation, considering the difficulties of appropriate evaluation strategies for combined substance use and recommend "good practice"
- define strategies of driving bans, combining the road safety objectives with the individual's need for mobilitydefine strategies of driving bans, combining the road safety objectives with the individual's need for mobility

 define the responsibility of health care professionals for patients consuming psychoactive substances and their impact on road safety, elaborate guidelines and make information available and applicable for all European countries.define the responsibility of health care professionals for patients consuming psychoactive substances and their impact on road safety, elaborate guidelines and make information available and applicable for all European countries.

Coordinator

• <u>BAST - Federal Highway Research Institute</u> (DE)

Partners

- <u>CDV Transport Research Centre</u> (CZ)
- <u>Centre for Research and Technology Hellas</u> (GR)
- Centre of Post-Graduated Studies in Legal Medicine of the National Institute of Legal Medicine of Portugal (PT)
- Dirección General de Tráfico (ES)
- Direkcija Republike Slovenije za ceste (SI)
- <u>Technical University of Denmark</u> (DK)
- <u>Belgian Road Safety Institute</u> (BE)
- Institute of Forensic Research (PL)
- Institut für Therapieforschung (DE)
- INRETS Institut National de Recherche sur les Transports et leur Securité (FR)
- ITS Instytut Transportu Samochodowego (PL)
- <u>KfV Kuratorium für Verkehrssicherheit</u> (AT)
- Korps Landelijke Politiediensten (NL)
- Ludwig-Maximilians-Universität München (DE)
- <u>Norwegian Institute of Public Health</u> (NO)
- National Public Health Institute (FI)
- <u>University of Groningen, Department of Pharmacotherapy and Pharmaceutical Care</u> (NL)
- University of Groningen, Department of Psychology (NL)
- <u>SIPSiVi Italian Society of Road Safety Psychology</u> (IT)
- SWOV Institute for Road Safety Research (NL)
- Institute of Forensic Medicine, Mykolas Rmeris University (LT)
- TNO Organisation for Applied Scientific Research (NL)
- <u>TØI Institute of Transport Economics</u> (NO)
- University of Turku (FI)
- <u>TÜV Rheinland</u> (DE)
- <u>Ghent University (prof. Alain Verstraete)</u> (BE)
- Centre Régional de Pharmacovigilance Université de Grenoble (FR)
- <u>University of Copenhagen</u> (DK)
- <u>Universitätsklinikum Heidelberg</u> (DE)
- Maastricht University, Faculty of Psychology (NL)
- <u>Université de Caen</u> (FR)
- <u>UNPD, U.O.C. Tossicologia Forense e Antidoping Azienda Ospendaliera Universita</u> <u>di Padova</u> (IT)
- University of Szeged (HU)
- University of Valladolid (ES)
- <u>Bayerische Julius-Maximilians-Universität Würzburg</u> (DE)
- VTI Swedish Road and Transport Research Institute (SE)