



Curriculum Vitae

Jan Vissers

Senior Consultant Mobility and
Behaviour

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Jan is a traffic psychologist and an expert in the field of behavior change. In his experience of almost 30 years research in the field of road safety Jan has produced a total of more than 300 publications, most of them being research reports. He is specialized in driver training and driver assessment, driver rehabilitation, road safety education and public awareness campaigns.

Jan has an extensive international experience and disposes of a wide international network of professional experts. Jan participated in several road safety projects for the European Commission. He also has gained experience in a multitude of EU countries such as Belgium, Latvia, Germany and the United Kingdom. Since 2011 he was engaged in several road safety projects in the Kingdom of Saudi Arabia.

Nationality

Dutch

Years of experience

28

Years within Royal HaskoningDHV

12

Special Skills

Leading traffic safety expert
Driving standards and behavior
Driver rehabilitation programs
Road safety education for school children
Road safety publicity campaigns

Qualification / Education

Radboud University, Nijmegen, The Netherlands

M.Sc. degree Clinical Psychology

Professional experience

A selection of road safety projects carried out in the last decade.

2016

- Development of a Blueprint for a New System of Rehabilitation Measures for Non-DUI Traffic Offenders.
- Development of an Assessment Tool for Young Bicycle Riders.
- Coaching Young Drivers in a Second Phase Training Program.
- Development of a Self-assessment Tool for Older Drivers.

2015

- Evaluating Road Safety Education Interventions: 10 Golden Rules for Evaluating Road Safety Interventions
- Kingdom of Saudi Arabia: Traffic Safety Strategy Riyadh: development of a new 5-year strategy.
- Educational Checklist: Assessment Tool to Measure the Quality of Road Safety Education Programs.

2014

- Evaluation of a Risk Perception and Risk Awareness Training for Motorcyclists.
- Development of a Road Safety Project for Novice drivers.
- Kingdom of Saudi Arabia: Traffic Safety Strategy Riyadh: evaluation of the second 5-year strategy (2009-2013).

2013

- Development of a 'Light' Version of the Educational Measure Alcohol and Traffic.
- Informal Road Safety Education Involving Parents and their Young Children.

2012

- Development and Implementation of a Learner Driver Progress Assessment.

2011

- Introducing an Alcohol Interlock in the Netherlands: Development of a Motivational Training for Participants in the Alcohol Interlock Program.

- Driver Training, Testing and Licensing in the Kingdom of Saudi Arabia: Assessment and Analysis of the Current Situation.
- Update of the Educational Measure Behavior and Traffic

2010

- Update of the Educational Measure Alcohol and Traffic
- Development and evaluation of Behavioral Road Safety Measures for the Province Noord-Brabant

2009

- Evaluation Educational Measure Behavior and Traffic.
- Belgium: Intermediary Driving Test Category B. Development of the Test and Training of Examiners.

2008

- CitoDrive Web-based Instruments for Driving Assessment

2007

- Feasibility Study Alcohol Interlock Program
- United Kingdom: Review of the British Driving Test.

Participation in EU-projects

- EU-project 'ANDREA': Evaluation of Rehabilitation Programs for Problem Drivers. 2000-2001
- EU-project 'NovEv': Evaluation of Novice Driver Training Schemes. 2002-2004
- EU-project 'ROSE 25': Best Practices in The Field of Road Safety Education for Children. 2003-2004
- EU-project 'MERIT': Minimum European Requirements for driving Instructor Training. 2003-2004
- EU-project 'SUPREME': Summary and Publication of Best Practices in Road Safety in the EU-member States. 2005-2007.
- EU-project 'CAST': Campaigns and Awareness Raising Strategies in Traffic Safety. 2008
- EU-project 'ECOWILL': ECOdriving-Widespread Implementation for Learner drivers and Licensed drivers. 2010-2013

Associated member of CIECA

Internationally Jan works closely together with CIECA (www.cieca.be), the international commission for driver testing authorities, active in the fields of road safety and driver testing of which RHDHV is an associated member. CIECA members include 47 driver testing authorities and organizations from 38 countries worldwide.

Presentations at international conferences / workshops

- Educational Measure Alcohol and traffic (EMA). Evaluation of learning and behavioral effects. 7. International Workshop Driver Improvement. Salzburg, 2001.
- Driver Training Stepwise. Towards a new structure for the training of novice drivers in the Netherlands. 2. International Congress Young Drivers. Wolfsburg, 2001.
- Educational Measure Alcohol and traffic. International Conference on Alcohol, Drugs and Traffic Safety (ICADTS). Montreal, 2002.
- Teaching and testing the higher order skills of the GDE-matrix. CIECA Congress. Warsaw, 2004.
- Road Safety Education in the Netherlands: the concept of lifelong learning. Seminar Road Safety Education. Paris, 2004.
- Development and implementation of a quality system for the Educational Measure Alcohol and traffic. International Conference on Alcohol, Drugs and Traffic Safety (ICADTS). Glasgow, 2004.
- Rehabilitation of drunk drivers in the Netherlands. Workshop 'Euopäisierung der Verkehrstherapie'. Düsseldorf, 2005.
- Permanent Road Safety Education – an ongoing process in the Netherlands. 'Expertenrunde. Verkehrserziehung – quou vadis? Vienna, 2005
- Accompanied Driving in the Netherlands. Symposium 'Pilot Scheme Attended Driving at 17'. Berlin, 2005
- Road Safety Education and Training in Schools. CIECA Congress. Marseille, 2006.
- Results of the ROSE-25 project. CIECA workshop. Rijswijk, 2007.
- Introduction of an Alcohol Interlock Program in The Netherlands. The Alcohol Interlock Technique Combined with Psychological Treatment. International Conference on Alcohol, Drugs and Traffic Safety (ICADTS). Seattle, 2007.
- Integrating higher levels of the GDE-matrix into the practical driving test. CIECA workshop. Stockholm, 2007.
- New elements in the Dutch practical driving test. Third International Conference on Driving Behavior and Training. Dublin, 2007.
- Self-assessment in the practical driving test. CIECA workshop New Concepts for the Practical Driving Test. Munich, 2007.
- New developments in training and testing in the Netherlands. IVV-SAFEX Congress. London, 2008.
- Driver Performance Assessment. CIECA Congress. Zagreb, 2008.
- The Dutch Alcohol Ignition Interlock Programme. ICADTS 9th International Interlock Symposium. Tällberg, 2008.
- Competency oriented testing. CIECA. CIECA working group 'practical driving test. Birmingham, 2009.
- The new driving test in the Netherlands. CIECA Congress. Berlin, 2009
- Competency based testing in the Netherlands. BAST Symposium 'New Developments in Driver Testing'. Köln, 2009.
- Validity of an on-road driver performance assessment within an initial driver training context. Congress Driving Assessment. Big Sky Montana (VS), 2009.
- Driver Performance Assessment: informing learner driver about their learning process. 4th International Conference in Driver Behavior and Training. Amsterdam, 2009.
- Competence based assessment. Training of assessors in the Netherlands. CIECA Assessment Workshop. Brussels, 2010.
- Coaching young drivers in a second phase training program. 5th International Conference on Driver Behavior and Training. Paris, 2011.
- Increasing the road safety effects of Advanced Driver Assistance Systems (ADAS): key aspects for dedicated driver training. CIECA congress. Istanbul, 2012.

- Development of a checklist for road safety education programs. 5th International conference on traffic and transport psychology. Groningen, 2012.
- Mercedes-Benz On-Road Driver Assessment: Bringing Training and Testing closer together. CIECA congress. Pfäffikon, 2013.
- GDE-matrix and driving competence: Need for a changed view on formative and summative assessment. CIECA GDE-workshop. Brussels, 2014.
- Learner driver monitoring: competence-based assessments for learning. Colloque Formation à la Conduite, Brussels, 2015

Employment record

2005 – present: Senior Consultant

Consultant Human Factors and Road Safety,
Royal HaskoningDHV.

At RHDHV Jan continued his career as a senior consultant and researcher in the field of transport and road safety. During his employment at RHDHV behavior change, pedagogy, awareness raising, road safety education and rehabilitation of traffic offenders still remained his most important research subjects.

1988 – 2005: Consultant

Research and consultancy in the field of transport and road safety, Traffic Test BV.

At Traffic Test Jan has carried out a lot of research and consultancy projects in the field of transport and road safety, especially in the field of road safety education (introducing the concept of lifelong learning for all age groups), road safety communication (design and evaluation of communication campaigns), driver training and driver testing, driver assessment and development and evaluation of rehabilitation programs.

1983 – 1988: Researcher

Scientific research in the field of child welfare, Justice Department (Scientific Research and Documentation Centre).

At the Justice Department Jan was responsible for coordinating and carrying out research projects in the field of child welfare.