

2005 CITA CONFERENCE

24 – 27 May 2005, CHICAGO, Illinois, USA

Workshop Topics

*The general format of the Conference has changed. Each day will start with keynote speeches that describe roadworthiness enforcement policy, developments and practice in different regions of the world. Following the keynote speeches, delegates will join **Regional Workshops** to discuss what they have heard during the first session and to formulate questions for a round table question and answer plenary session that will be used to draw each day to a conclusion. The round table panel will comprise the keynote speakers and the chairperson of each of the regional workshops. Following the Regional Workshops, you will be able to attend **two** sessions (one each day) of 'traditional' workshops from the following list of **nine (9)** topics.*

1. Emissions – New test methods & procedures

New approaches to emission testing and evaluation [being developed in USA, Europe and elsewhere] will be presented and discussed. The workshop will consider their usefulness and applicability in other regions.

2. Question & answer with experts on the use of OBD in the USA

Experts from regulatory bodies, programme contractors and equipment manufacturers will answer questions and discuss issues relating to the use of OBD in emission control programmes in the USA. Input of experiences elsewhere will also be welcomed.

3. Electronic Systems (Idelsy, etc.)

The emerging results of studies looking into practical ways of inspecting electronic systems on vehicles during periodic inspection will be presented and discussed. The workshop will discuss how the results will be taken forward.

4. Comparative Brake Testing Methods (in-service HGV's) around the world

Various approaches for assessing the braking efficiency of heavy vehicles used around the world or in process of development will be presented and discussed. Included will be proposals on how 'brake reference force values', recently introduced into ECE Regulation 13, should be used in practice

5. "Autofore" study on future options for roadworthiness enforcement in the European Union

The aims, objectives and working methods of the "Autofore" study, which has recently been started by CITA and 5 partners with a grant from the European Union, will be presented. The workshop participants will be able to input their ideas and views into the data gathering phase.

6. Shock Absorber Testing

Recent comparative studies on methods for testing shock absorbers will be reviewed and discussed. The workshop will consider whether to recommend that CITA should restart work on a CITA Recommendation.

7. Use of Information Systems

The workshop will review recent initiatives world wide on information systems for periodic and other in-use inspections. It will consider the work started within the Autofore project and debate how it should be continued.

8. Inspection of 2 & 3 Wheeled Vehicles

Inspection of 2 & 3 wheeled vehicles is a major priority in some areas and of growing interest elsewhere. The workshop will review available knowledge and debate what role CITA should play, perhaps improving the spread of knowledge and good practice or by the development of CITA Recommendation(s).

9. Advanced Driver Assistance Systems for higher road safety on the road

New vehicle inspection problems are likely to emerge with the widespread adoption of advanced driver assistance systems. This workshop will look at the systems likely to be introduced, debate the emerging issues and discuss what role CITA should play in helping to find solutions.