

**INFORMATION**  
about the APSN Workshop held in Budapest  
(23-24, September, 2004)

Transmitted by the expert from Hungary

1. The 6<sup>th</sup> Framework Program (Brussels) contains the Advanced Passive Safety Network (APSN) project. Its work package WP5.3. deals with the passive safety of heavy vehicles. The APSN gives the frame and the possibility to organize workshops in special subjects belonging to APSN.
2. The goal of the Budapest workshop was to bring together the experts participating in the activity of APSN and AHEG (ad-hoc expert group in GRSG dealing with the rollover of buses) to collect background information to the regulatory work made in GRSG.
3. The main subjects of the workshop:
  - a) Rollover safety of buses
    - accident analysis, new statistics
    - questions and problems when extending the scope of Reg.66. to all bus categories
    - computer simulation of the standard rollover test
  - b) Frontal impact of buses
    - accident analysis, statistics, injury mechanism
    - possible subjects of future regulations
    - computer simulation of frontal impact
  - c) Bus fires
    - analysis of bus fires, statistics
    - evacuation of buses
4. On the two days workshop 12 experts were participating (from Czech Republic, France, Germany, Hungary and Spain) and the discussions were grouped around 12 presentations.
5. As the outcome of the workshop a CD will be prepared in the next weeks and circulated to the participants. The CD will be available for others, to (Mr. VINCZE-PAP Sándor tel. (36-1) 203 7633, E-Mail: vincze\_pap@autokut.hu)