(1st session of the GRB Informal Working Group Additional Sound Emission Provisions (ASEP), November 7-8, 2016)

#### **ECONOMIC COMMISSION FOR EUROPE**

INLAND TRANSPORT COMMITTEE

World Forum for Harmonization of Vehicle Regulations (WP.29)

Working Party on Noise (GRB)

Informal Working Group on Additional Sound Emission Provisions (ASEP)

## Draft Agenda of 1<sup>st</sup> meeting of the Informal Working Group ASEP 7-8 November 2016

Join with China noise working group meeting on 9th November

# The international meeting Room, CATARC No. 68, East Xianfeng Road, Dongli District, Tianjin, 300300, China 9h00 – 17h00

- 1. Welcome from CATARC and Celebrate for the opening
  - 1.1 7<sup>th</sup> and 8<sup>th</sup> November, lunch time 12h00 to 14h00
  - 1.2 7<sup>th</sup> November 17:30-19:30; , Welcome dinner by CATARC
  - 1.3 8<sup>th</sup> November 14:00-20:00, Visit the CATARC test center and research center for acoustic and Buffet dinner with China noise working group
  - 1.4 9<sup>th</sup> November 9:00-17:00;, invitation to 12<sup>th</sup> China noise working group meeting
  - 1.5 9th November 17:30-19:30, Dinner with China noise working group
- 2. Introduction of participants and organizations

**ASEP-01-05** 

- 3. Adoption of the agenda
- 4. Reports from discussions at GRB 64<sup>th</sup>

+ 1 document from the chair

ASEP-01-06

- 5. Exchange of information on national and international requirements
- 6. Update GRB-64-04 for working document to GRB 65<sup>th</sup>

### **DOCUMENTS AVAILABLE:**

6.1

- + 1 document from the chair

ASEP-01-07

- Original version from GRB 64<sup>th</sup> = GRB-64-04

**ASEP-01-02** 

GRB-64-04 in working document format without change including justifications

ASEP-01-03 ASEP-01-04

- GRB-64-04 with OICA proposals for clarifications
- 6.2 Missing limits e.g. N1 from UN R51.02 in reference sound assessment;

Additional improvement for clarification and simplification;

### 6.3 Re-structure the text for better understanding

- 7. Additional or revised tests procedures
  - 7.1 Test procedure for automatic transmission in non-locked transmission condition;
  - 7.2 Test procedure for hybrid vehicles and new technologies of vehicle.
  - 7.3 Simplified test procedure and/or alternative test (such as in-door testing) to save time and to enable direct application of ASEP during type approval
- 8. Consideration and exchanges on the key technical elements for revision of ASEP
  - 8.1 Consideration of scope and target to elaborate on sound behaviours subject to criticism;
  - 8.2 Improve the effectiveness of the method regarding off-cycle tests, ...
  - 8.3 Field of application
  - 8.4 Control range (method to be more representative for urban driving behavior)
  - 8.5 Consider harmonization with ASEP UN R41, if possible
- 9. AOB
- 10. Next meetings
- 11. Adjourn

All documents of this IWG ASEP will be available via the UNECE website:

https://www2.unece.org/wiki/pages/viewpage.action?pageId=2523476