

# IWG FOR ASEP

## **STATUS REPORT TO GRBP-74 (*SEPTEMBER 2021*) AFTER THE 16TH SESSION ON JUNE 2020 & LAST MEETING OF DRAFTING GROUP DATED SEPT. 2021**

# FOLLOW-UP OF THE MEETINGS

- 1st Meeting : 2016, November – Tianjiin
- 2d Meeting : 2017, February – Geneva
- 3rd Meeting : 2017, May – Brussels
- 4th Meeting : 2017, July – Washington
- 5th Meeting : Japan, 2017, November, 7<sup>th</sup> am to 9<sup>th</sup> pm
- 6th Meeting : Geneva (in junction with GRB), 2018, January, 22<sup>th</sup> pm to 24<sup>th</sup> am
- 7th Meeting : 2018, March 20<sup>th</sup> am – 22<sup>nd</sup> am, China, Changchun
- 8th Meeting : Europe (*Brussels EC to be confirmed*), 2018, July, 10<sup>th</sup> am -12<sup>th</sup> am
- 9th Meeting : Geneva (in junction with GRB), 2018, September, 12<sup>th</sup> am
- 10th Meeting : Japan, November 06-08, 2018
- 11th Meeting: China, April 09-11, 2019
- 12th Meeting: Germany, July 09-11, 2019
- 13<sup>th</sup> Meeting: Milford, USA, September 24-26, 2019
- 14<sup>th</sup> Meeting: Hamamatsu, Japan, November 05-07, 2019
- 15<sup>th</sup> Meeting: Geneva, Switzerland, January 27-28, 2020
- ~~16th Meeting: China, March 2020 → CANCELLED~~
- 16th Meeting: Confcall only, June 04-05, 2020
- Virtual Drafting group meeting on Sep. 01, 2020
- **Virtual Drafting group meeting on January 28, March 01, April 12, June 6, July 5, September 01, 2021**
- **Virtual Drafting group meeting on September 21, 2021**

# PARTICIPATION

## ▪ Participants of Drafting Group meetings in 2021:

### ✓ Contracting Parties:

- China, Germany, Japan

### ✓ NGOs:

- OICA, IMMA, ISO

# STATE OF PROGRESS AFTER 16<sup>TH</sup> SESSION OF IWG ASEP

## ▪ L CATEGORY

- ✓ 2-steps approach (1<sup>st</sup> modification on existing ASEP, 2<sup>nd</sup> new RD-ASEP), or 1-step approach (RD-ASEP with modified OICA model)
  - Decision of CPs = 2-steps approach
- ✓ 1<sup>st</sup> Step of RD-ASEP was proposed by IWG ASEP (**UN-R 41.05**)
- ✓ Working Doc. 1<sup>st</sup> Step accepted at 72<sup>nd</sup> GRBP (**UN-R 41.05**)
- ✓ GRBP-Accepted proposal was accepted at the March Session of WP.29 (**UN-R 41.05**)
- ✓ **UN-R 41.05**: Expected to enter into force in October 2021
  
- ✓ 2<sup>nd</sup> Step: Has to be prepared in (near) future

# STATE OF PROGRESS AFTER 16<sup>H</sup> SESSION OF IWG ASEP

## ▪ M CATEGORY - Revision of Regulation UN-R51-03:

### ✓ Revision of Regulation UN-R51-03 into UN-R51-04:

- Works of IWG-MU & IWG-ASEP to be combined in the future 04 Series
- Improvement of consistence to be continued:
  - Symbols (capital letters, 'wot' replaced by 'acc', ...)
  - Adjustment to R.E.3 and M.R.1 for definitions
  - Marking rules (UN-R159, 156)
- Main body
  - Revision of paragraphs 1, 2, 6.2.3. especially to clarify the scope of the new RD-ASEP
  - Introduction of a new paragraph 6.2.4. « Provisions against manipulations »
- Annex 6: clarification for CoP including RD-ASEP randomized tests in lower quantity
- Annex 7
  - Introduction of a Sound Expectation Model
  - xHEV& low PMR vehicles better considered

**Informal Document of UN-R 51.04 → see GRB-74-XXe**

## NEXT STEPS

- **Next Drafting Group meeting: Sep. 21st, 2021**
- **Preparing a working document until 90 days before 75th GRBP (aim)**
- **Presentation of a Working Document of UN-R 51.04 on the 75th GRBP (aim)**  
*For reminder, see ToR under informal document GRBP-72-17*
- **Acception on the proposal of UN-R 51.04 at GRBP and WP.29**

**Thank you**