**FINAL** PSG-09-Minutes (9<sup>th</sup> PSG meeting; 9 April 2018)

# Report of the 9<sup>th</sup> Meeting of the Informal Working Group on Panoramic Sunroof Glazing

Location: Palais des Nations, Room S1

Date: Monday, 9<sup>th</sup> April 2018, 10:30 – 12:30 CEST

Chair: Mr. Eom Sungbok (Republic of Korea), Mr. Thomas Fuhrmann (Germany)

Secretary: Mr. Dr. Stephan Müller von Kralik (Germany / CLEPA)

#### 1. Welcome and Introductions

Mr. Eom Sungbok, from KATRI (Korea Automobile Testing & Research Institute), Chair of the informal working group welcomed the participants.

16 people attended at the meeting (hereof 3 via Audio Conference).

## 2. Review Agenda and release minutes of 8th IWG PSG meeting

The agenda for 9<sup>th</sup> meeting was presented and confirmed.

The minutes of meeting on 8<sup>th</sup> meeting was presented, updated and released.

#### 3. Korea and NHTSA give update on Status

Korea has no further research activities to present and remains on the position that an amendment of GTR6 would be required to reduce CPA area, but is willing to discuss during extension of mandate.

NHTSA was not a ble to attend online, therefore Chairman Mr. Eom read the minutes of WP29 130<sup>th</sup> meeting as official statement of US side: "The representative of the USA stated that the NHTSA research on sunroof glazing material is pending on securing funding, the confirmation of which would be expected during 2018. He informed AC.3 that the time until finalization of the decision on would be used to develop a detailed research plan."

## 4. Any updates on topics of IWG PSG from members or contracting parties

No updates on topics of IWG from members or contracting parties on issues. CANADA reports that that the number of reported cases of breakage of PSG are still increasing. Data shows that majority of cases are occurring in the province of Alberta, which is using a specific granular gravel in Winter.

## 5. Discussion of IWG PSG on how proceed

A lively discussion around the following points:

- A 2-year extension of mandate is generally supported by all members
- The original task of IWG PSG has been mostly fulfilled and no research on general sunroof glazing issues needs to be done, now the question is open if or how to limit CPA area for further security increase
- Further research on 227g Ball test, CPA areas and connecting issues will take 5 10 years and this is maybe too long for an IWG mandate, if unclear when to start activities

- Know-how in group is low on further developments on enamel area for CPA of PSG
  request for update by members
- CANADA could maybe offer a proposal for CPA limitation until next meeting

#### 6. Preparation for a defined mandate extension request of IWG PSG to GRSG

 Proposal to an extension of IWG mandate for further 2 years on existing terms of reference was supported by members of IWG

## 7. Proposed agenda/ topics for next steps of IWG PSG

- GFE general presentation on Enamel developments for PSG with separate WEBEX meeting hereto
- All members and parties check continuation of research activities with feedback until June 2018
- Keep Oct. IWG meeting in front of GRSG in short manner

#### 8. Any other business

Next meeting: will be informed asap by secretary trying to have ½ day session again in advance of GRSG (see below).

(WP.29/GRSG) Working Party on General Safety Provisions (115th session) (9 – 12 October 2018)