Draft agenda of the 28th Session GRSG informal group on awareness of Vulnerable Road Users proximity in low speed manoeuvres (VRU-Proxi)

Dates: Tuesday 14th of February 2023

Time: Start at 9:30h and finish at 13:00h CET

Venue: Online meeting, please find Webex link below:

 $\underline{https://ecconf.webex.com/ecconf/j.php?MTID=mf0eea915170559cd37a9179f2b1ac4fd}$

Contact: Mr. Romain Ladret Piciorus (European Commission)

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Confirmation: Please confirm your attendance to this meeting to the VRU-Proxi secretary

from OICA (Mr. Johan Broeders, email: Johan.Broeders@daftrucks.com)

Proposed running order:

Tuesday 14th of February 2023

- 09:30 09:40 Welcome and introduction
- 09:40 09:50 Adoption of the agenda of VRU-Proxi-28 and report of VRU-Proxi-27
- 09:50 10:35 Reversing Motion R158 Break
- 10:40 12:50 Direct Vision R167
- 12:50 13:00 Other regulations drafted by VRU-Proxi
- 13:00 Closure of the meeting

Agenda:

1. Welcome and introduction

The Chair will welcome the group and will explain the meeting objectives.

2. Adoption of the agenda

Document: VRU-Proxi-28-01 (Chair)

3. Adoption of the report of the 27th VRU-Proxi session (online meeting)

Document: VRU-Proxi-27-09 (Chair)

4. Reversing Motion (R158)

Document: VRU-Proxi-27-08 (Secretary)

The group may continue the discussion about the proposals for amendments to Regulation No. 158 Reversing Motion

5. Direct Vision (R167)

5.1. Continuation of discussion on proposals for amendments

Document: VRU-Proxi-27-05 (Germany)

The group may continue the discussion on the proposal for an Emergency Motion Inhibit System (EMIS) as presented by Germany in VRU-Proxi-27 session.

5.2. Direct Vision Regulation Phase 2

Document:

The group shall continue the discussion about the following subjects regarding Phase 2 of Regulation No. [167] Direct Vision:

- Alternative testing method for innovative vehicle designs by replacing paragraph 5.3.
- Vehicles with competing objectives and direct vision challenges

The group shall continue the discussion and make decisions about the final proposal for the amendment to the submitted Working Document ECE/TRANS/WP.29/GRSG/2023/10 to GRSG for its March 2023 session.

Regarding the alternative testing method the expert of LDS was asked to present thresholds for option 3 that were in equivalence to the current requirements in Regulation No. [167].

The Chair of the Taskforce Direct Vision may give a status report of the activities and findings as discussed in the Taskforce.

6. Moving-Off Information System (R159)

Document:

The group may discuss any proposal submitted by the experts regarding the Moving-Off Information System UN Regulation No. 159.

7. Blind Spot Information System (R151)

Document:

The group may discuss any proposal submitted by the experts regarding the Blind Spot Information System UN Regulation No. 151.

8. Frontal and Lateral Driver's Awareness M1/N1

Document:

The group may discuss any proposal submitted by the experts regarding the Frontal and Lateral Driver's Awareness for M1/N1 category of vehicles UN Regulation No. [166].

9. Component approval

The Chair may inform the group on the status of discussions on the implementation of Component Approvals in regulations that have been drafted by VRU-Proxi.

10. Next meeting

29th meeting: [meeting dates TBD, meeting location TBD]

11. Any Other Item