Draft agenda of the 27th Session GRSG informal group on awareness of Vulnerable Road Users proximity in low speed manoeuvres (VRU-Proxi)

Dates: 18th and 19th of January 2023

Time: Both days start at 9:30h and finish at 13:00h CET

Venue: Online meeting, please find Webex links below:

- Wednesday 18th of January 2023:

https://ecconf.webex.com/ecconf/j.php?MTID=mdcbfe3576d51506d1f8a2943299d8479

- Thursday 19th of January 2023:

https://ecconf.webex.com/ecconf/j.php?MTID=m30bd6f1fa31ab099c5d1a1984dccbc04

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:

Day 1: Wednesday 18th of January 2023

- 09:30 09:40 Welcome and introduction
- 09:40 09:50 Adoption of the agenda of VRU-Proxi-27 and report of VRU-Proxi-26
- 09:50 11:30 Reversing Motion R158
- 11:30 13:00 Direct Vision R167
- 13:00 Closure of the meeting

Day 2: Thursday 19th of January 2023

- 09:30-09:40 Wrap up of the first day
- 09:40 12:00 Direct Vision R167 (continued)
- 12:00 12:30 Component Approval
- 12:30 13:00 Other regulations (BSIS, MOIS, Frontal and Lateral Driver's Awareness M1/N1)
- 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-27-01 (Chair)

3. Adoption of the report of the 25th VRU-Proxi session (online meeting)

Document: VRU-Proxi-26-08 (Chair)

4. Reversing Motion (R158)

Document: VRU-Proxi-26-02 Rev2 (Secretary)

The group shall continue the discussion about the proposals for amendments to Regulation No. 158 Reversing Motion the discussion concerning the following paragraphs:

- Paragraph 16.1.3.1: Temporary obstruction of the monitor view
- Paragraph 16.1.1.3: Temporary modification of the view

5. Direct Vision

5.1. Continuation of discussion on proposals for amendments

Document:

The group may continue the discussion about the proposal for an Urban Emergency Braking System (UEBS) submitted by Germany to GRSG and GRVA.

5.2. Direct Vision Regulation Phase 2

Document: <u>ECE/TRANS/WP.29/GRSG/2023/10</u>

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

Regarding the alternative testing method for innovative vehicle designs IWG VRU-Proxi has submitted Working Document ECE/TRANS/WP.29/GRSG/2023/10 to GRSG for its March session. The group shall continue the discussion and make decisions about the final proposal for the amendment in particular regarding the text in between the square brackets.

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 with the experts of EC and J on the implementation of Component Approvals in regulations that have been drafted by VRU-Proxi.

10. Next meeting

28th meeting: [meeting dates TBD, meeting location TBD]

11. Any Other Item