# Draft agenda of the 21st Session GRSG informal group on awareness of Vulnerable Road Users proximity in low speed manoeuvres (VRU-Proxi)

Dates: 24<sup>th</sup>, 25<sup>th</sup> and 26<sup>th</sup> of November 2021

Time: 24<sup>th</sup> and 25<sup>th</sup> of November 2021 : Start at 9.00h and finish at 12.30h CET

26<sup>th</sup> of November 2021 : Start at 9.00h and finish at 17.30h CET

Venue: Webex meeting –weblinks for each day are given below

Wednesday 24<sup>th</sup> of November 2021: <u>weblink</u> Thursday 25<sup>th</sup> of November 2021: <u>weblink</u> Friday 26<sup>th</sup> of November 2021: <u>weblink</u>

Webex will be opened 15 min. prior to the start of the meeting

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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 24<sup>th</sup> of November 2021 9.00 - 12.30h CET (meeting with discussion)

• 9.00 Welcome and introduction

• 9.10 – 11.00 Outcome of GRSG discussions on Reversing Motion, Forward motion

and Blind Spot Information system

• 11.00 – 12.30 Outcome of GRSG discussion on Direct Vision

### Day 2: Thursday 25th of November 2021 9.00 - 12.30h CET (meeting with discussion)

• 9.00 – 11.00 Continue discussion on Direct Vision

• 11.00 – 12.30 Drafting Forward Motion regulation and BSIS amendment

#### *Day 3: Friday 26<sup>th</sup> of November 2021 9.00 - 17.30h CET (drafting)*

- Continuation of drafting Forward Motion regulation and BSIS amendment (if necessary)
- Drafting of Direct Vision Regulation

#### Agenda:

#### 1. Adoption of the agenda

Document: VRU-Proxi-21-01 (Chair)

### 2. Adoption of the report of the 20th VRU-Proxi session (online meeting)

Document: VRU-Proxi-20-16 (Chair)

#### 3. Reversing Motion

The group shall discuss the outcome of the GRSG discussion on the proposed (small) changes for the Reversing Motion regulation.

#### 4. Forward motion regulation

#### 4.1. Vehicle turning (Blind Spot Information System Regulation No. 151)

Document:

The group shall discuss the outcome of the GRSG discussion on the proposed alternative testing method and review the drafting text to be submitted to the GRSG session in April 2022.

#### 4.2. Forward motion: Vehicle taking off from standstill (M1/N1)

Document:

J will present the updated proposal of the draft regulation for vehicle taking off from standstill for categories of vehicles M1/N1. The group shall discuss the final drafting text of the regulation to be submitted to the GRSG session in April 2022.

#### 5. Direct Vision regulation

#### **5.1. Physical Method Testing**

Document:

Loughborough Design School (LDS) may present the status and results of the further analysis and testing of the physical method at the Millbrook proving ground.

### 5.2. Assessment approach and limit values for different groups of vehicles

Document:

The group shall discuss the outcome of the GRSG discussion on Direct Vision

Apollo/ACEA will present the status and outcome of the Taskforce discussions concerning the direct vision assessment approaches and corresponding limit values for the different groups of vehicles. Also solution(s) for technology neutrality may be presented.

#### 5.3. Direct Vision regulation for M2/N2

Document:

OICA will present a test method for direct vision of "Low-end" M2/N2 vehicles. The group will discuss this.

## 5.4. Direct vision draft regulation text

Document:

The group shall review the final drafting text of the regulation to be submitted to the GRSG session in April 2022.

## 6. Next meeting

22<sup>nd</sup> meeting: [TBD, location / web meeting TBD]

# 7. Any Other Item