Updated annotated provisional agenda for the third session of GRVA

Based on: ECE/TRANS/WP.29/GRVA/2019/14

Reminder:

• Location: Room VII, Palais des Nations, Geneva

• **Dates:** Monday 3 June 2019 (9.30 a.m.) – Tuesday 4 June 2019 (5.30 p.m.).

1. Adoption of the agenda

In accordance with Chapter III, Rule 7 of the Rules of Procedure (TRANS/WP.29/690 as amended) of the World Forum for Harmonization of Vehicle Regulations (WP.29), the first item on the provisional agenda is the adoption of the agenda.

Documentation: ECE/TRANS/WP.29/GRVA/2019/14

Informal documents GRVA-03-01 and GRVA-03-06

2. Highlights of the March 2019 session of WP.29

GRVA may wish to be briefed by the secretariat about the highlights of the March 2019 session of WP.29, on GRVA and common issues as well as on activities in other GRs relevant for GRVA.

Documentation: Informal document GRVA-03-07

(ECE/TRANS/WP.29/1145 ECE/TRANS/WP.29/2019/2 ECE/TRANS/WP.29/2019/34 Informal document WP.29-177-19 Informal document GRSG-116-43-Rev.1)

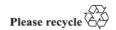
3. Terms of Reference for the GRVA informal working groups

GRVA will address the decision of WP.29, as reflected in the session report ECE/TRANS/WP.29/1145 to prepare the discussion on this item at the June 2019 sessions of WP.29 and the Executive Committee (AC.3).

GRVA will review proposals for Terms of Reference of new Informal Working Groups (IWGs) with the aim to address:

- Functional requirements;
- New assessment / test methods;
- Data Storage System for Automated Driving vehicles;
- Cyber security and software updates.

Documentation: Informal documents GRVA-03-04, GRVA-03-09 and GRVA-03-10



4. Connectivity

(a) Cyber security and data protection

GRVA agreed to receive a status report of the activities of the Task Force on Cyber Security and Over-The-Air issues (CS/OTA) especially on the agreed test phase to assure the draft produced.

GRVA agreed to further consider the proposals for recommendation and regulation prepared by the Task Force CS/OTA.

Documentation: ECE/TRANS/WP.29/GRVA/2019/2

Informal documents GRVA-03-02, GRVA-03-05 and GRVA-03-08

(b) Software updates (incl. Over-The-Air updates)

GRVA agreed to further consider proposals for recommendation and regulation prepared by the Task Force on CS/OTA.

Documentation: ECE/TRANS/WP.29/GRVA/2019/3

Informal documents GRVA-03-03, GRVA-03-05 and GRVA-03-08

5. Automated Lane Keeping System (ALKS)

(a) Automatically Commanded Steering Function

GRVA will be informed that WP.29 extended the mandate of the IWG on ACSF by one year.

Documentation: (ECE/TRANS/WP.29/GRVA/1, Annex III

ECE/TRANS/WP.29/1145)

GRVA may wish to receive status report of the IWG on Automatically Commanded Steering Function (ACSF) on its activities on Automated Lane Keeping System (ALKS), **if any**.

GRVA may wish to review a proposal for a new UN Regulation and corresponding core technical and functional requirements ("Agreement neutral") for ALKS, prepared by the IWG on ACSF, **if available**.

(b) New assessment / test method

GRVA may wish to receive information on the work done by the Validation Method for Automated Driving (VMAD) group that may be relevant specifically for ALKS.

(c) Data Storage System for Automated Driving vehicles

GRVA agreed at its second session on the need to develop Data Storage System for Automated Driving vehicles (DSSAD) provisions suitable for ALKS. GRVA may wish to review any proposal available on this matter, **if any**.

(d) Functional safety, Complex Electronic (CEL) control system

GRVA agreed at its second session on the need to develop functional safety and Complex Electronic (CEL) control system provisions suitable for ALKS. GRVA may wish to review any proposal available on this matter, **if available**.

Documentation: (ECE/TRANS/WP.29/GRVA/2019/4

Informal document GRVA-02-19)

6. Other business

GRVA may wish to consider any other proposal, if available.