# Report to WP.29 about results of the 35th meeting of the Informal Working Group on Periodical Technical Inspections

The 35th meeting of the Informal Working Group on Periodic Inspections was held in hybrid manner on 24<sup>th</sup> April 2024 in Brussels.

### I. Electronic Periodical Technical Inspections

The group continued its deliberations of the stance regarding Advanced Driver Assistance Systems (ADAS) and Automated Driving Systems (ADS) and the potential role of the Electronic-Periodical Technical Inspections (e-PTI).

It was suggested exploring different viewpoints concerning amendments to UN Regulations to enhance and ensure ePTI procedures with contracting parties and WP29, thus requiring additional time for detailed evaluation.

To gain a deeper understanding of ePTI implementation in Japan, the group discussed an opportunity to held meeting in Japan, including visits to PTI centers and demonstrations of their procedures.

## II. Measures to detect tampering

The IWG on PTI discussed the draft proposal of UN TF-R39 on odometer accuracy & anti-tampering presented by the representative of the Netherlands. The proposal refers to a warning signal to be provided in case of internal malfunction of the odometer or distance measurement. The draft amendment was supported in general. It was agreed that when preparing the final version, the industry proposals and other ways to withstand tampering (registering odometer readings, OBD) to be analysed.

### III. Draft Rule on Accident Emergency Call Systems (AECS)

The group overviewed necessary updates and changes to the ECE/TRANS/WP.29/GRSG/2023/6. It was noted that the inspection of the AECS could be performed and valid just in those cases where the network connection allows it. The representative from the United Kingdom reported to the group about the status of the discussion related the AECS in the GRSG. The IWG on PTI noted to prepare the updates about this subject and present them to the GRSG for development of the consolidated approach. The group decided to resume discussion based on the feedback at next meeting.

#### IV. Coordination and organization of the work

At it's the 192nd session the WP.29 agreed to await the revisited Terms of Reference (ToR) for the IWG on PTI at its 193rd session for consideration and adoption together with the extension of the group's mandate.

The WP.29 Chair recalled the vacant position of the Co-Chair of the IWG on PTI and invited contracting parties to consider nomination of a candidate.

The group continued the review of the existing ToR.

The framework document ECE/TRANS/WP.29/2023/89 directs the IWG on PTI to use the principles, issues, topics, and deliverables from that document as guidance to inform further discussions, activities and outcomes.

It was decided that ADAS, ADS and ePTI would be incorporated into the ToR, reflecting the growing importance of these technologies. The ToR should cover the access to the necessary information for the inspection activities.

Addressing the issue of anti-tampering, it was proposed that it should be included in the ToR in a generic manner to cover a broad range of potential tampering issues without being overly specific.

The representative from the Netherlands requested the removal of the Netherlands' Co-Chairship from the «Rules of procedure» as they no longer wished to continue in this role. In light of this, the Finnish representative expressed that Finland was considering stepping in as Co-Chair, though the final decision on the Co-Chairship rests with WP29.

The updated ToR had been submitted to the WP.29 for further consideration at its the 193rd session.

## V. Next meeting of IWG on PTI

The next meeting of IWG on PTI will be held in September, 2024.