Draft minutes of the thirty sixth meeting of the   
Informal Working Group on   
Periodical Technical Inspection (IWG on PTI)

**12th December 2024 – 9:00h to 13:00h (CEST)**

Hybrid, Brussels

**Identified attendees:**

Mr Teemu Toivanen, TRAFICOM, Finland (Chair)  
Mr Alejandro Checa, CITA, NGO (Secretary)

Mr Geert Konings, RDW, The Netherlands  
Mr Tomoshi Fujita, JASIC, Japan

Ms Mónica Pérez, MINTUR, Spain

Ms Miriam Asiain, MINTUR, Spain

Ms Mariam Gegeshidze, LTA Georgia

Mr Vakhtang Bogvelishvili, LTA, Georgia

Mr Serge Ficheux, UTAC, France

Mr Matthew Packett, DFT, United Kingdom

Mr Mark Aldous, DVSA, United Kingdom

Mr Peter Szatmari, DG Move, European Commission

Mr Vitaly Komarov, NIIAT, The Russian Federation

Mr Maverick Cheok, LTA, Singapore

Ms Alice Chan, LTA, Singapore

Mr Jason Lee, LTA, Singapore

Mr Dylan Conceicao, LTA, Singapore

Mr Helari Holm, Transpordiamet, Estonia

Mr Eduard Fernández, CITA, NGO

Mr Olivier Pletinckx, CITA, NGO

Mr Michael Wenzel, Dekra/CITA, NGO

Mr Guy Morvan, Dekra/CITA, NGO

Mr Pascal Buekenhoudt, GOCA/CITA, NGO

Mr Ralph Schröder, FSD, NGO

Mr Marcin Barankiewicz, EGEA, NGO

Mr Joachim Demuynck, AECC, NGO

Mr Jörgen Leed, ACEA/OICA, NGO

Mr Tobias Meinhard, ACEA/OICA, NGO

Mr Olivier Fontaine, ACEA/OICA, NGO

Mr Thomas McMahon, ACEA/OICA, NGO

Mr Benoit Moreau, Stellantis/OICA, NGO

Mr Gustav Hedberg, Volvo/OICA, NGO

Mr Frederic Duche, Renault/OICA, NGO

Ms Amina Abardouz, Renault/OICA, NGO

**I. Welcome**

1. The Chair opened the meeting and welcomed the participants.

**II. Adoption of the agenda**

Documentation: PTI-36-01 Rev.01

2. The representative from The Russian Federation recalled that the IWG on PTI shall work according to the principles and working items outlined in the Terms of Reference. The activities referred to in this document are intrinsically linked to the 1958, 1998 and 1997 Agreements evolution. He advised the IWG to make the agenda consistent with the working items. It could allow to be concentrated on the key deliverables and exclude duplication of works. He proposed, in particular, that clause «7. EU Roadworthiness Package» and «8. Euro 7» could be discussed in frame of the working item “Others” as information on the national legal system and measures, events. It was agreed that the proposals of the Russian Federation would be taken into consideration during preparation of agendas for forthcoming meetings. The agenda of the 36th meeting of the IWG PTI was approved.

**III. Approval of the minutes of the previous meeting**

Documentation: PTI-35-04

3. The minutes of the 35th meeting of the IWG PTI were approved unanimously.

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

Documentation: WP.29-193-09

ECE/TRANS/WP.29/2024/88

ECE/TRANS/WP.29/2024/159

PTI-36-02

4. The representative from The Russian Federation presented the document PTI-36-02 to propose adding a co-chair into the ToR of the group.

The representative from The Netherlands exposed that the current ToR have been recently formally voted and approved by the WP.29 so there is no need to modify them in any way. The representative from Spain fully supported the exposition from the Dutch representative and made eco of his message.

Based on the inputs received from the contracting parties taking part in the meeting, the Chair concluded that there is no need to modify the new ToR of the group.

**V. Measures to detect tampering**

5. The representative from CITA proposed adding the NOx measuring development for PTI into the agenda point 5, it was agreed by the group. It was proposed to have a further discussion on NOx in the next meeting based on the study from the JRC and the report from TNO.

The representative from The Netherlands, with the support from FSD, proposed to change the agenda point 5.1 into “Emissions tampering” for a more general overview of any control of the different pollutants in the PTI.

**1.** **PN measurement at PTI**

Documentation : GRPE-89-24-Rev.2

5.1. Some brief updates were given about the current status of the PN measurement in PTI in the different countries that have already implemented it.

**2. Odometer tampering**

Documentation: TF-R39MV-06-03

5.2. The representative from The Netherlands exposed the current status of the R39 Taskforce and the proposal sent to the WP.29 based on the acceptance of the GRSG.

The representative from FSD proposed adding this proposal into the IWG PTI Wiki for giving the chance to the group to evaluate it and discuss it in the following meetings.

**VI. PTI using diagnostic devices** *(Access to in-vehicle data)*

Documentation: PTI-34-03

PTI-34-04

PTI-35-03

6. The representative from Japan exposed their proposal based on the documents PTI-34-03 and PTI-34-04 for harmonizing the access into the necessary data of the vehicles for ePTI purposes. They accepted the proposal from The Russian Federation from the document PTI-35-03.

The representative from FSD suggested adding some minor modifications into the document, he will present it in the next meeting.

The representative from OICA, Mr. Fontaine, explained that the applicable ISO standards shall be in the UNECE regulations annexes.

**VII. EU Roadworthiness Package**

Documentation: No documents

7. The representative from DG Move, Mr. Szatmari, exposed briefly the current status of the Roadworthiness Package from the European Comission.

**VIII. Euro 7**

Documentation: No documents

8. The representative from CITA and Secretary of the group, exposed briefly the last updates on the development of the Euro 7 regulation by DG Grow and the next steps/meetings to continue working on it.

**IX. PTI provisions for Brakes**

Documentation: GRVA-20-39

9. The representative from CITA, Mr. Pletinckx, reported about the status on the discussions about PTI provisions of brakes under discussion in the GRVA due to the last technology on electromechanical brakes included in regulations UNECE R13 and R13H. He exposed the necessity of having access through the OBD into the brake demand values to allowing the PTI proceed with the brake test in a trustable manner, as up to now with the compressed-air brakes.

The representative from OICA, Mr. Fontaine, suggested that the best for that purpose would be to have some kind of computer that can directly record the values from the vehicle in parallel with the measured values from the test bench. The representatives from CITA express that their proposal in the GRVA goes exactly inline with this premise exposed by OICA.

The group agreed that in the next meetings it will be necessary to keep reporting on this topic and start the work to update the Rule 2 of 1997th Agreement for including the new brake provisions for PTI.

**X. DETA**

Documentation: WP.29-194-17

10. The representative from CITA, Mr. Fernandez, exposed the last updates of the group and the next steps expected.

**XI. IWG SCUNV – Safer and Cleaner New and Used Vehicles**

Documentation: WP.29-194-25

11. The representative from CITA, Mr. Fernandez, exposed the last updates of the group and the next steps expected.

**XII. Any Other Business**

12. The group agreed to have the next meeting in February 2025. The proposal of having a meeting in Japan in 2025 keeps on the agenda for the next meeting, pending to be discussed between the Japanese representatives and the Chair of the group.

The Chair closed the meeting by thanking all participants for their presence and fruitful discussions.

**ANNEX I: Amendment comments from The Russian Federation**

*1. The clause 2 read as follows:*

«2. The representative from The Russian Federation recalled that the IWG on PTI shall work according to the principles and working items outlined in the Terms of Reference. The activities referred to in this document are intrinsically linked to the 1958, 1998 and 1997 Agreements evolution. He advised the IWG to make the agenda consistent with the working items. It could allow to be concentrated on the key deliverables and exclude duplication of works. He proposed, in particular, that clause «7. EU Roadworthiness Package» and «8. Euro 7» could be discussed in frame of the working item “Others” as information on the national legal system and measures, events.

It was agreed that the proposals of the Russian Federation would be taken into consideration during preparation of agendas for forthcoming meetings. The agenda of the 36th meeting of the IWG PTI was approved.».

*2. The clause 4 shall be added with the text as follows:*

«The representative from The Russian Federation recalled that the IWG on PTI should outline its plan (including working items to be covered, any steps, deliverables and expected timelines) to be approved by the WP.29. He expressed his strong concern and called upon the group to accelerate the planning since it is pivotal.».

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