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**Economic Commission for Europe**

Inland Transport Committee

**World Forum for Harmonization of Vehicle Regulations**

**Working Party on Pollution and Energy**

**Seventy-eighth session**

Geneva, 8-11 January 2019

Item 1 of the provisional agenda

**Adoption of the agenda**

Provisional agenda for the seventy-eighth session[[1]](#footnote-2), [[2]](#footnote-3), [[3]](#footnote-4)

To be held at the Palais des Nations, Geneva, starting at 2.30 p.m. on 8 January 2019 and concluding at 12.30 p.m. on 11 January 2019.

I. Proposal

1. Adoption of the agenda.

2. Report on the last sessions of the World Forum for Harmonization of Vehicle Regulations (WP.29).

3. Light vehicles:

(a) UN Regulations Nos. 68 (Measurement of the maximum speed, including electric vehicles), 83 (Emissions of M1 and N1 vehicles), 101 (CO2 emissions/fuel consumption) and 103 (Replacement pollution control devices);

(b) UN Global Technical Regulations Nos. 15 (Worldwide harmonized Light vehicles Test Procedures (WLTP)) and 19 (Evaporative emission test procedure for the Worldwide harmonized Light vehicle Test Procedure (WLTP EVAP));

(c) Worldwide harmonized Real Driving Emissions test procedure.

4. Heavy duty vehicles:

(a) UN Regulations Nos. 49 (Emissions of compression ignition and positive ignition (LPG and CNG) engines) and 132 (Retrofit Emissions Control devices (REC));

(b) UN Global Technical Regulations Nos. 4 (World-wide harmonized Heavy duty Certification procedure (WHDC)), 5 (World-Wide harmonized Heavy duty On-Board Diagnostic systems (WWH-OBD)) and 10 (Off-Cycle Emissions (OCE));

(c) Worldwide provisions for Heavy Duty vehicles Fuel Economy.

5. UN Regulations Nos. 24 (Visible pollutants, measurement of power of C.I. engines (Diesel smoke)), 85 (Measurement of the net power), 115 (LPG and CNG retrofit systems), 133 (Recyclability of motor vehicles) and 143 (Heavy Duty Dual-Fuel Engine Retrofit Systems (HDDF-ERS)).

6. Agricultural and forestry tractors, non-road mobile machinery:

(a) UN Regulations Nos. 96 (Diesel emission (agricultural tractors)) and 120 (Net power of tractors and non-road mobile machinery);

(b) UN Global Technical Regulation No. 11 (Non-road mobile machinery engines).

7. Particle Measurement Programme (PMP).

8. Motorcycles and mopeds:

(a) UN Regulations Nos. 40 (Emission of gaseous pollutants by motor cycles) and 47 (Emission of gaseous pollutants of mopeds);

(b) Environmental and Propulsion Performance Requirements (EPPR) for L‑category vehicles;

(c) UN Global Technical Regulations Nos. 2 (World-wide Motorcycle emissions Test Cycle (WMTC)), 17 (Crankcase and evaporative emissions of L- category vehicles) and 18 (On-Board Diagnostic (OBD) systems for L-category vehicles).

9. Electric Vehicles and the Environment (EVE).

10. Mutual Resolution No. 2 (M.R.2).

11. International Whole Vehicle Type Approval (IWVTA).

12. Vehicles Interior Air Quality (VIAQ).

13. Exchange of information on emission requirements.

14. Election of Officers.

15. Any other business.

II. Annotations

1. Adoption of the agenda

In accordance with Chapter III, Rule 7 of the Rules of Procedure (TRANS/WP.29/690/Rev.1) 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/GRPE/2019/1

2. Report on the last sessions of the World Forum for Harmonization of Vehicle Regulations (WP.29)

The Working Party on Pollution and Energy (GRPE) may agree to consider a brief oral report by the secretariat about the highlights of the June 2018 and November 2018 sessions of WP.29 on issues related to GRPE.

3. Light vehicles

(a) UN Regulations Nos. 68 (Measurement of the maximum speed, including electric vehicles), 83 (Emissions of M1 and N1 vehicles), 101 (CO2 emissions/fuel consumption) and 103 (Replacement pollution control devices)

GRPE may wish to consider a proposal prepared by the expert from the International Organization of Motor Vehicle Manufacturers (OICA) to clarify the relationship between approval levels, reference fuels and PN limits for PI vehicles and to modify the calculation formulae for determination of evaporative emissions in accordance with changes already agreed in UN GTR No. 19.

**Documentation:** ECE/TRANS/WP.29/GRPE/2019/8

(b) UN Global Technical Regulations Nos. 15 (Worldwide harmonized Light vehicles Test Procedures (WLTP)) and 19 (Evaporative emission test procedure for the Worldwide harmonized Light vehicle Test Procedure (WLTP EVAP)).

GRPE will receive a status report on the activities of the Informal Working Group (IWG) on WLTP regarding Phase 2 of WLTP.

GRPE will also receive a status report from the Task Force dealing with the transposition of UN GTR No. 15 into UN Regulations under the 1958 Agreement, as well as a first draft, if any.

GRPE may wish to consider a proposal to amend UN Global Technical Regulation (GTR) No. 15 as result of Phase 2A activities of the IWG on WLTP.

**Documentation:** ECE/TRANS/WP.29/GRPE/2019/2

GRPE may wish to consider a proposal to amend UN Global Technical Regulation (GTR) No. 19 as result of Phase 2A activities of the IWG on WLTP.

**Documentation:** ECE/TRANS/WP.29/GRPE/2019/4

(c) Worldwide harmonized Real Driving Emissions test procedure.

GRPE will receive a status report on the activities of the IWG on RDE

4. Heavy duty vehicles

(a) UN Regulations Nos. 49 (Emissions of compression ignition and positive ignition (LPG and CNG) engines) and 132 (Retrofit Emissions Control devices (REC));

GRPE agreed to exchange information on latest developments in detection methods and enforcement strategies with regard to manipulations on trucks by aftermarket suppression of AdBlue injection, if any.

(b) UN Global Technical Regulations Nos. 4 (World-wide harmonized Heavy Duty Certification procedure (WHDC)), 5 (World-Wide harmonized Heavy duty On-Board Diagnostic systems (WWH-OBD)) and 10 (Off-Cycle Emissions (OCE))

GRPE may wish to consider proposals to amend UN GTRs Nos. 4, 5 and 10, if any.

(c) Worldwide provisions for Heavy Duty vehicles Fuel Economy.

GRPE will receive a status report on the activities of harmonized provision for Heavy Duty vehicles Fuel Economy.

5. UN Regulations Nos. 24 (Visible pollutants, measurement of power of C.I. engines (Diesel smoke)), 85 (Measurement of the net power), 115 (LPG and CNG retrofit systems), 133 (Recyclability of motor vehicles) and 143 (Heavy Duty Dual-Fuel Engine Retrofit Systems (HDDF-ERS)).

GRPE agreed to consider a proposal prepared by the expert from Italy on the need to introduce a reference to WLTP as an alternative for emission tests stated in UN regulation No. 115.

**Documentation:** ECE/TRANS/WP.29/GRPE/2019/3

GRPE may wish to consider a proposal prepared by the expert from the International Organization of Motor Vehicle Manufacturers (OICA) to further align the provisions of the 03 series of amendments to UN Regulation No. 24 with UN Regulation No. 85.

**Documentation:** ECE/TRANS/WP.29/GRPE/2019/6

GRPE may wish to consider a proposal prepared by the expert from the International Organization of Motor Vehicle Manufacturers (OICA) to amend in UN Regulation No. 85 the wording of the description of auxiliaries to be fitted for testing in order to reduce potential testing burden.

**Documentation:** ECE/TRANS/WP.29/GRPE/2019/7

6. Agricultural and forestry tractors, non-road mobile machinery

(a) UN Regulations Nos. 96 (Diesel emission (agricultural tractors)) and 120 (Net power of tractors and non-road mobile machinery)

GRPE may wish to consider proposals to amend UN Regulations Nos. 96 and 120,   
if any.

(b) UN Global Technical Regulation No. 11 (Non-road mobile machinery engines)

GRPE may wish to consider proposals to amend UN GTR No. 11, if any.

7. Particle Measurement Programme (PMP)

GRPE will receive a status report from the IWG on PMP.

8. Motorcycles and mopeds

(a) UN Regulations Nos. 40 (Emission of gaseous pollutants by motorcycles) and 47 (Emission of gaseous pollutants of mopeds)

GRPE may wish to consider proposals to amend UN Regulations Nos. 40 and 47,   
if any.

(b) Environmental and Propulsion Performance Requirements (EPPR) for L-category vehicles

GRPE will receive a status report from the IWG on EPPR.

(c) UN Global Technical Regulations Nos. 2 (World-wide Motorcycle emissions Test Cycle (WMTC)), 17 (Crankcase and evaporative emissions of L-category vehicles) and 18 (On-Board Diagnostic (OBD) systems for L-category vehicles).

GRPE may wish to consider a first draft of a proposal by the IWG on EPPR to amend GTR No. 2, if available.

9. Electric Vehicles and the Environment (EVE)

GRPE will receive a status report from the IWG on EVE.

10. Mutual Resolution No. 2 (M.R.2)

GRPE agreed to consider a proposal from the expert from the European Commission to update Mutual Resolution No. 2 (M.R.2) with respect to "peripheral devices".

**Documentation:** ECE/TRANS/WP.29/GRPE/2019/5

11. International Whole Vehicle Type Approval (IWVTA)

GRPE will receive a report by its Ambassador or its Chair on IWVTA.

GRPE may wish to define a way forward to address the new provisions of Revision 3 to the 1958 Agreement on e.g. "Unique Identifier", "Conformity of Production" "Transitional provisions", "marking" etc.

12. Vehicles Interior Air Quality (VIAQ)

GRPE will receive a status report from the IWG on VIAQ.

Following the endorsement by GRPE at its last session of the extension of the mandate of the IWG on VIAQ until November 2020, GRPE may wish to consider the final version of the terms of reference and rules of procedure of the IWG.

13. Exchange of information on emission requirements

GRPE may wish to consider an exchange of views on the development of national or regional legislation and international requirements concerning emissions.

14. Election of Officers

As agreed during the June 2018 session of GRPE (ECE/TRANS/WP.29/GRPE/77, para. 61), the election of a vice-chair will take place during this session of GRPE.

15. Any other business

GRPE may wish to consider any other proposals, if any.

1. For reasons of economy, delegates are requested to bring copies of all relevant documents to the session. There will be no documentation available in the conference room. Before the session, documents may be downloaded from the UNECE Transport Division's website ([www.unece.org/trans/main/wp29/wp29wgs/wp29grpe/grpeage.html](http://www.unece.org/trans/main/wp29/wp29wgs/wp29grpe/grpeage.html)). On an exceptional basis, documents may also be obtained by e-mail from [benedicte.boudol@unece.org](mailto:benedicte.boudol@unece.org). During the session, official documents may be obtained from the UNOG Documents Distribution Section (Room C.337, third floor, Palais des Nations). For the translation of the official documents, delegates can access the public Official Document System (ODS) on the following website: <http://documents.un.org/> [↑](#footnote-ref-2)
2. Delegates are kindly requested to register online with the registration system on the UNECE website (https://uncdb.unece.org/app/ext/meeting-registration?id=duqbYz). Upon arrival at the Palais des Nations, delegates should obtain an identification badge at the UNOG Security and Safety Section, located at the Pregny Gate (14, Avenue de la Paix). In case of difficulty, please contact the secretariat by telephone (ext. 74323). For a map of the Palais des Nations and other useful information, please go to: www.unece.org/meetings/practical.html. [↑](#footnote-ref-3)
3. The seventy-eighth session was officially scheduled to be held from 8 (afternoon) to 11 (morning only) January 2019. However, during its last session (ECE/TRANS/WP.29/GRPE/77, para. 63), GRPE decided to start the session on Monday morning, 7 January 2019 with an informal group meeting. Full interpretation will only be provided from Tuesday afternoon to Friday morning. [↑](#footnote-ref-4)