Provisional agenda of the 81st GRPE (with informal documents received until 10 June 13.00 CET)

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: <u>ECE/TRANS/WP.29/GRPE/2020/9</u>

Informal Documents GRPE 81-01, GRPE 81-02-Rev.3, GRPE 81-03,

GRPE-81-04, GRPE-81-05 and GRPE-81-25

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 March 2020 session of WP.29 on issues related to GRPE.

Documentation: Informal Document <u>GRPE-81-07-Rev.1</u>

3. Light vehicles

(a) UN Regulations Nos. 68 (Measurement of the maximum speed, including electric vehicles), 83 (Emissions of M_1 and N_1 vehicles), 101 (CO₂ emissions/fuel consumption) and 103 (Replacement pollution control devices), XXX on WLTP

GRPE may wish to consider a proposal from the expert of the International Organization of Motor Vehicle Manufacturers (OICA) to amend the 05, 06 and 07 series of amendments to UN Regulation No. 83. The proposal aims at permitting the usage of the calibration and maintenance intervals from UN GTR No. 15 for test facilities capable of testing to that UN GTR.

Documentation: <u>ECE/TRANS/WP.29/GRPE/2020/10</u>

Informal Document GRPE-81-21

GRPE will be informed on proposals amending UN Regulation on WLTP, submitted by Japan and European Commission, aligning the Levels 1A, 1B and 2 to the latest development of the Amendment 6 to UN GTR No. 15, to be voted on during the June 2020 session of WP.29, together with ECE/TRANS/WP.29/2020/77 and ECE/TRANS/WP.29/2020/78 already endorsed by GRPE during its January 2020 session.

Documentation: (ECE/TRANS/WP.29/2020/92)

(ECE/TRANS/WP.29/2020/93)

GRPE may wish to consider one proposal from the IWG on WLTP and another from OICA to clarify the use of UN Regulation on WLTP

Documentation: Informal Documents <u>GRPE-81-29</u>, <u>GRPE-81-30</u>, <u>GRPE-81-35</u> and <u>GRPE-81-36</u>

GRPE may wish to consider two proposals prepared by the expert from CITA to amend UN Regulation No. 83 (and UN Regulation No.24), in order to include PN reference values that could be used, for example, during Periodic Technical Inspection (PTI) test.

Documentation: Informal Document GRPE-81-19

(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 may wish to consider a proposal from the IWG on WLTP for Amendment 6 to UN GTR No. 15.

Documentation: <u>ECE/TRANS/WP.29/GRPE/2020/14</u>

Informal Documents GRPE 81-10, GRPE 81-11, GRPE-81-14 and

GRPE-81-15

GRPE will receive a status report on the activities of the IWG on WLTP.

Documentation: Informal Document <u>GRPE-81-20-Rev.1</u>

(c) Worldwide harmonized Real Driving Emissions test procedure

GRPE may wish to consider a proposal from the IWG on Global RDE for a new UN Regulation on Global RDE.

Documentation: <u>ECE/TRANS/WP.29/GRPE/2020/15</u>

Informal Documents GRPE 81-16 and GRPE 81-26

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

Documentation: Informal Document <u>GRPE-81-17</u>

4. Heavy duty vehicles

This agenda item will not be considered by GRPE.

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 may wish to consider a proposal prepared by the expert from OICA to amend UN Regulation No. 85. The proposal aims at permitting the usage of the gaseous reference fuels described in UN Regulation No. 83 in order to reduce potential testing complexity.

Documentation: ECE/TRANS/WP.29/GRPE/2020/13

GRPE may wish to consider a proposal prepared by the expert from Liquid Gas Europe to amend UN Regulation No. 115. The proposal proposes to clarify in UN Regulation No.115 provisions for hybrid electric vehicles.

Documentation: ECE/TRANS/WP.29/GRPE/2020/11

GRPE may wish to consider two proposals prepared by the expert from CITA to amend UN Regulation No. 24 (and UN Regulation No.83), in order to include PN reference values that could be used, for example, during Periodic Technical Inspection (PTI) test.

Documentation: Informal Document <u>GRPE-81-18</u>

GRPE may wish to consider a proposal prepared by the expert from OICA to amend UN Regulation No. 24, proposing to remove UN Regulation No. 24 from the scope of the 06 series of Amendments to UN Regulation No. 49.

Documentation: Informal Document GRPE-81-28

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

This agenda item will not be considered by GRPE.

7. Particle Measurement Programme (PMP)

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

Documentation: Informal Document GRPE-81-31

GRPE may wish to consider a brief introduction to the Brake Emissions Protocol – Part 1 report from the activities of PMP Task Force 1 on Brake Emissions

Documentation: Informal Document GRPE-81-12

GRPE may wish to consider amendments to the terms of reference and rules of procedure for IWG on PMP

Documentation: Informal Document <u>GRPE-81-13</u>

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) 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 proposal by the IWG on EPPR for Amendment 1 to UN GTR No. 18.

Documentation: ECE/TRANS/WP.29/GRPE/2020/17

Informal Document GRPE-81-24-Rev.2

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

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

Documentation: Informal Document GRPE-81-22

GRPE may wish to consider amendments to the terms of reference and rules of procedure for IWG on EPPR

Documentation: Informal Document <u>GRPE-81-23</u>

9. Electric Vehicles and the Environment (EVE)

(a) UN GTR on the Determination of Electrified Vehicle Power (DEVP)

GRPE may wish to consider a proposal by the IWG on EVE for a new UN GTR on DEVP.

Documentation: <u>ECE/TRANS/WP.29/GRPE/2020/12</u>

Informal Documents GRPE-81-27 and GRPE-81-33

(b) Other activities of IWG on EVE

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

Documentation: Informal Document <u>GRPE-81-32</u>

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

This agenda item will not be considered by GRPE

11. International Whole Vehicle Type Approval (IWVTA)

This agenda item will not be considered by GRPE

12. Vehicles Interior Air Quality (VIAQ)

GRPE may wish to consider a proposal to amend Mutual Resolution No. 3 (M.R.3) Concerning Vehicle Interior Air Quality (VIAQ).

Documentation: <u>ECE/TRANS/WP.29/GRPE/2020/16</u>

GRPE will receive a short update from the IWG on VIAQ.

Documentation: Informal Document GRPE-81-08

GRPE may wish to consider updated terms of reference and rules of procedure for IWG on VIAQ for the 3rd stage of activities.

Documentation: Informal Document GRPE-81-09

13. Lifetime compliance

This agenda item will not be considered by GRPE

14. Priority topics for GRPE activities

GRPE may wish to receive an update from the Chair and secretariat on the latest status of the draft priority topics for GRPE activities. Detailed discussions are expected to take place during the next session of GRPE in January 2021.

Documentation: Informal Documents GRPE-81-06 and GRPE-81-34

15. Election of Officers

In compliance with Rule 37 of the Rules of Procedure (TRANS/WP.29/690/Rev.1), GRPE will elect the Chair and Vice-Chair of the sessions scheduled for the year 2021.

16. Any other business

This agenda item will be considered if any urgent issue emerges that need to be resolved before the January 2021 session of GRPE.