

Economic and Social Distr. GENERAL

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### ECONOMIC COMMISSION FOR EUROPE

### INLAND TRANSPORT COMMITTEE

World Forum for Harmonization of Vehicle Regulations

Working Party on Pollution and Energy

Fifty-ninth session Geneva, 12-15 January 2010

## ANNOTATED PROVISIONAL AGENDA FOR THE FIFTY-NINTH SESSION 1, 2, 3

to be held at the Palais des Nations, Geneva starting at 2.30 p.m. on Tuesday, 12 January 2010 and concluding at 12.30 p.m. on Friday, 15 January 2010

<sup>&</sup>lt;sup>1</sup> 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 (<u>http://www.unece.org/trans/main/wp29/wp29wgs/wp29grpe/grpeage.html</u>). On an exceptional basis, documents may also be obtained by email (<u>romain.hubert@unece.org</u>) or by fax (41 22 9170039). During the session, official documents may be obtained from the UNOG Documents Distribution Section (Room C.337, third floor, Palais des Nations).

<sup>&</sup>lt;sup>2</sup> Delegates are requested to complete the registration form available for download at the UNECE Transport Division's website (<u>http://www.unece.org/trans/registfr.html</u>). It should be transmitted to the UNECE secretariat no later than one week prior to the session by email (<u>nelly.enonler@unece.org</u>) or by fax (41 22 9170039). 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. 73570 or 71112). For a map of the Palais des Nations and other useful information, see website <u>http://www.unece.org/meetings/practical.htm</u>.

<sup>&</sup>lt;sup>3</sup> Information about the informal group meetings held in conjunction with the Working Party session can be found in informal document No. GRPE-59-01, which is available at the following website: http://www.unece.org/trans/main/wp29/wp29wgs/wp29grpe/grpeinf59.html.

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### I. PROVISIONAL AGENDA

- 1. ADOPTION OF THE AGENDA
- 2. HEAVY DUTY VEHICLE ENGINES
  - (a) Off-Cycle Emissions (OCE)
  - (b) Worldwide harmonized Heavy Duty Certification procedure (WHDC)

ECE/TRANS/WP.29/GRPE/58, paras. 4 and 5

ECE/TRANS/WP.29/GRPE/58, paras. 6-9 (ECE/TRANS/WP.29/2009/114) (ECE/TRANS/WP.29/2009/121) (ECE/TRANS/WP.29/2009/122)

(ECE/TRANS/WP.29/2009/115)

ECE/TRANS/WP.29/GRPE/58,

ECE/TRANS/WP.29/GRPE/58,

(ECE/TRANS/WP.29/2009/132) (ECE/TRANS/WP.29/2009/133)

paras. 14-16

paras. 17-21

- (c) Worldwide harmonized Heavy duty On-Board Diagnostic systems (WWH-OBD)
  ECE/TRANS/WP.29/GRPE/58, paras. 10-12 (ECE/TRANS/WP.29/2009/113)
- 3. PARTICLE MEASUREMENT PROGRAMME (PMP)
- 4. WORLDWIDE HARMONIZED MOTORCYCLE EMISSION TEST CYCLE (WMTC)

5.

ECE/TRANS/WP.29/GRPE/2010/2 EXHAUST EMISSIONS TEST PROTOCOL OF ECE/TRANS/WP.29/GRPE/58,

EXHAUST EMISSIONS TEST PROTOCOL OF NON-ROAD MOBILE MACHINERY (NRMM) Paras. 22-25 (ECE/TRANS/WP.29/2009/118) (ECE/TRANS/WP.29/2009/119) (ECE/TRANS/WP.29/2009/120)

- 6. AMENDMENTS TO UNECE REGULATIONS
  - (a) Worldwide harmonized Light vehicles Test Procedures (WLTP)
    (b) Gaseous-Fuelled Vehicles (GFV)
    (c) ECE/TRANS/WP.29/GRPE/58, paras. 33-35

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	(c)	Regulation No. 83 (Emissions of $M_1$ and $N_1$ categories of vehicles)	ECE/TRANS/WP.29/GRPE/58, paras. 36-39 ECE/TRANS/WP.29/2009/57 and Corr.1 ECE/TRANS/WP.29/2009/134 ECE/TRANS/WP.29/GRPE/2009/8
	(d)	Regulation No. 101 (CO <sub>2</sub> emissions/fuel consumption)	ECE/TRANS/WP.29/GRPE/58, paras. 40 and 41 (ECE/TRANS/WP.29/2009/116)
	(e)	Regulation No. 115 (Specific LPG and CNG retrofit systems)	ECE/TRANS/WP.29/GRPE/58, paras. 42 and 43 (ECE/TRANS/WP.29/2009/117)
7.		DROGEN AND FUEL CELL VEHICLES – 3-GROUP ENVIRONMENT (HFCV-SGE)	ECE/TRANS/WP.29/GRPE/58, paras. 44 and 45
8.	ENVIRONMENTALLY FRIENDLY VEHICLES (EFV)		ECE/TRANS/WP.29/GRPE/58, paras. 46-49
9.	FUEL QUALITY (FQ)		ECE/TRANS/WP.29/GRPE/58, para. 50 ECE/TRANS/WP.29/GRPE/2010/3 ECE/TRANS/WP.29/GRPE/2010/4
10.	NA	CHANGE OF INFORMATION ON FIONAL AND INTERNATIONAL QUIREMENTS ON EMISSIONS <sup>4</sup>	ECE/TRANS/WP.29/GRPE/58, para. 51

11. OTHER BUSINESS

#### II. ANNOTATIONS TO THE PROVISIONAL AGENDA

1. ADOPTION OF THE AGENDA

> In accordance with Chapter III, Rule 7 of the Rules of Procedure of the World Forum (TRANS/WP.29/690 and Amend.1), the first item on the provisional agenda is the adoption of the agenda.

<sup>4</sup> Delegations are invited to submit brief statements on the latest status of national requirements and, if necessary, to supplement this information orally.

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#### 2. HEAVY DUTY VEHICLE ENGINES

(a) Off-Cycle Emissions (OCE)

The Working Party on Pollution and Energy (GRPE) might wish to be informed about the status of establishing gtr No. 10 on OCE in the Global Registry.

(b) Worldwide harmonized Heavy Duty Certification procedure (WHDC)

GRPE might wish to be briefed about the status of establishing Amendment 1 to gtr No. 4 on WHDC in the Global Registry as well as the corresponding proposal to align with the provisions of Regulation No. 49.

(c) Worldwide harmonized Heavy duty On-Board Diagnostic systems (WWH-OBD)

GRPE might wish to receive information about the status of establishing Corrigendum 1 to gtr No. 5 on WWH-OBD in the Global Registry.

### 3. PARTICLE MEASUREMENT PROGRAMME (PMP)

GRPE expected to be informed by the Chairman of the PMP working group about the results of the light and heavy duty validation programmes.

### 4. WORLDWIDE MOTORCYCLE EMISSION TEST CYCLE (WMTC)

GRPE might wish to obtain detailed guidance by the Executive Committee (AC.3) to the 1998 Agreement regarding the insertion of performance requirements into gtr No. 2 on WMTC. GRPE is expected to consider a proposal by the International Motorcycle Manufacturers Association (IMMA) on the insertion of emission limit values into gtr No. 2.

# 5. EXHAUST EMISSIONS TEST PROTOCOL OF NON-ROAD MOBILE MACHINERY (NRMM)

GRPE might wish to be informed about the status of establishing the gtr on NRMM, its final report and the guidance document in the Global Registry.

### 6. AMENDMENTS TO UNECE REGULATIONS

(a) Worldwide harmonized Light vehicles Test Procedures (WLTP)

GRPE may wish to receive information by the Chairperson of the informal group about the progress made by the WLTP working group during its meeting held prior to the GRPE session proper.

(b) Gaseous-Fuelled Vehicles (GFV)

GRPE may wish to be briefed by the Chairperson of the GFV working group about the results of the meeting held prior to the GRPE session proper.

(c) Regulation No. 83 (Emissions of M<sub>1</sub> and N<sub>1</sub> categories of vehicles)

GRPE was requested to review again the proposals to amend Regulation No. 83 with regard to the insertion of the Euro 5 requirements. GRPE agreed to resume consideration of the proposal by Germany to clarify and to update the specifications for the flame ionisation detector (FID) hydrocarbon analyzer.

(d) Regulation No. 101 (CO<sub>2</sub> emissions/fuel consumption)

GRPE may wish to be informed about the status of its proposal to align Regulation No. 101 with Regulation No. 83 with regard to the emission test procedure for vehicles equipped with a periodically regenerating system.

(e) Regulation No. 115 (Specific LPG and CNG retrofit systems)

GRPE may wish to examine a proposal to amend Regulation No. 115 with regard to the definitions of retrofit systems, if available.

7. HYDROGEN AND FUEL CELL VEHICLES – SUB-GROUP ENVIRONMENT (HFCV-SGE)

GRPE will receive an update on the recent sub-groups' activities by the project manager of HFCV.

#### 8. ENVIRONMENTALLY FRIENDLY VEHICLES (EFVs)

GRPE will be briefed by the Chairperson of the informal group about the progress made by EFV during its meeting held in New Delhi on 25 November 2009. GRPE will consider the provisional agenda of the informal group's meeting scheduled to be held on Friday, after conclusion of the GRPE session proper.

9. FUEL QUALITY (FQ)

GRPE may wish to examine the results of the FQ working group's meeting held prior to the GRPE session proper.

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# 10. EXCHANGE OF INFORMATION ON NATIONAL AND INTERNATIONAL REQUIREMENTS ON EMISSIONS

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

### 11. OTHER BUSINESS

GRPE may wish to consider any other subject, if necessary.

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