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## Economic Commission for Europe

### Inland Transport Committee

#### **World Forum for Harmonization of Vehicle Regulations**

**158<sup>th</sup> session**

Geneva, 13–16 November 2012

#### **Administrative Committee of the 1958 Agreement**

**Fifty-second session**

Geneva, 14 November 2012

#### **Executive Committee of the 1998 Agreement**

**Thirty-sixth session**

Geneva, 14–15 November 2012

#### **Administrative Committee of the 1997 Agreement**

**Ninth session**

Geneva, 15 November 2012

## **Annotated provisional agenda**

**for the 158<sup>th</sup> session of the World Forum**, to be held at the Palais des Nations, Geneva, starting at 10 a.m. on Tuesday, 13 November 2012

**for the fifty-second session of the Administrative Committee of the 1958 Agreement**

**for the thirty-sixth session of the Executive Committee of the 1998 Agreement  
for the ninth session of the Administrative Committee of the 1997 Agreement<sup>1,2</sup>**

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<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 (<http://www.unece.org/trans/main/welcwp29.html>). On an exceptional basis, documents may also be obtained by email. 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 afore-mentioned official documents, delegates can now access the new public Official Document System (ODS) at the website address: (<http://documents.un.org>).

<sup>2</sup> Delegates are requested to complete the registration form available for download at the UNECE website (<http://www.unece.org/meetings/practical.html>). It should be transmitted to the UNECE secretariat no later than one week prior to the session by email ([Lucille.Caillot@unece.org](mailto:Lucille.Caillot@unece.org)). 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. 71469). For a map of the Palais des Nations and other useful information, see website ([www.unece.org/meetings/practical.htm](http://www.unece.org/meetings/practical.htm)).

## **I. Provisional agendas**

### **A. World Forum for Harmonization of Vehicle Regulations (WP.29)**

1. Adoption of the agenda.
2. Coordination and organization of work:
  - 2.1. Report of the session of the Administrative Committee for the Coordination of Work (WP.29/AC.2);
  - 2.2. Programme of work, documentation and calendar of sessions for the year 2013;
  - 2.3. Intelligent Transport Systems;
  - 2.4. Publication and entry into force of UN Regulations, UN Rules and UN Global Technical Regulations and their amendments, including the availability of the proposals in the three authentic languages of the 1958, 1997 and 1998 Agreements. Review of the ECE Reform.
3. Consideration of the reports of the Working Parties (GRs) subsidiary to WP.29:
  - 3.1. Working Party on Lighting and Light-Signalling (GRE) (Sixty-seventh session, 26–29 March 2012);
  - 3.2. Working Party on General Safety Provisions (GRSG) (102<sup>nd</sup> session, 16-20 April 2012);
  - 3.3. Working Party on Passive Safety (GRSP) (Fifty-first session, 21-25 May 2012);
  - 3.4. Working Party on Pollution and Energy (GRPE) (Sixty-fourth session, 5-8 June 2012).
- 3.5. Highlights of the recent sessions:
  - 3.5.1. Working Party on Noise (GRB) (Fifty-sixth session, 2-5 September 2012);
  - 3.5.2. Working Party on Brakes and Running Gear (GRRF) (Seventy-third session, 18-20 September 2012);
  - 3.5.3. Working Party on General Safety Provisions (GRSG) (103<sup>rd</sup> session, 2-5 October 2012);
  - 3.5.4. Working Party on Lighting and Light-Signalling (GRE) (Sixty-eighth session, 16-18 October 2012).
4. 1958 Agreement:
  - 4.1. Status of the Agreement and of the annexed UN Regulations;
  - 4.2. Guidance requested by the Working Parties on matters related to UN Regulations annexed to the 1958 Agreement:
    - 4.2.1. Reproduction and reference to private standards in UN Regulations, UN Technical Global Regulations and UN Rules;
    - 4.2.2. New approach to Lighting and Light-signalling in UN Regulations.
  - 4.3. Development of the International Whole Vehicle Type Approval (IWVTA) system and involvement of the Working Parties (GRs) in it;
  - 4.4. Consideration of amendments to the 1958 Agreement;

- 4.5. Development of an electronic database for the exchange of type approval documentation (DETA);
- 4.6. Proposal to develop a new Regulation on recyclability of M<sub>1</sub> and N<sub>1</sub> vehicles;
- 4.7. Consideration of draft amendments to existing Regulations submitted by GRE:
  - 4.7.1. Proposal for Supplement 13 to the 02 series of amendments to Regulation No. 3 (Retro-reflecting devices);
  - 4.7.2. Proposal for Supplement 15 to Regulation No. 4 (Illumination of rear registration plates);
  - 4.7.3. Proposal for Supplement 23 to the 01 series of amendments to Regulation No. 6 (Direction indicators);
  - 4.7.4. Proposal for Supplement 21 to the 02 series of amendments to Regulation No. 7 (Position, stop and end-outline lamps);
  - 4.7.5. Proposal for Supplement 2 to the 04 series of amendments to Regulation No. 10 (Electromagnetic compatibility);
  - 4.7.6. Proposal for Supplement 4 to the 04 series of amendments to Regulation No. 19 (Front fog lamps);
  - 4.7.7. Proposal for Supplement 19 to Regulation No. 23 (Reversing lamps);
  - 4.7.8. Proposal for Supplement 8 to the 02 series of amendments to Regulation No. 31 (Headlamps (Halogen sealed beam (HSB)));
  - 4.7.9. Proposal for Supplement 40 to the 03 series of amendments to Regulation No. 37 (Filament lamps);
  - 4.7.10. Proposal for Supplement 16 to Regulation No. 38 (Rear fog lamps);
  - 4.7.11. Proposal for Supplement 7 to the 01 series of amendments to Regulation No. 45 (Headlamp cleaners);
  - 4.7.12. Proposal for Supplement 10 to the 04 series of amendments to Regulation No. 48 (Installation of lighting and light-signalling devices);
  - 4.7.13. Proposal for Supplement 3 to the 05 series of amendments to Regulation No. 48 (Installation of lighting and light-signalling devices);
  - 4.7.14. Proposal for Supplement 16 to Regulation No. 50 (Position, stop, direction indicator lamps for mopeds and motorcycles);
  - 4.7.15. Proposal for Supplement 14 to the 01 series of amendments to Regulation No. 53 (Installation of lighting and light-signalling devices for L<sub>3</sub> vehicles);
  - 4.7.16. Proposal for Supplement 15 to Regulation No. 77 (Parking lamps);
  - 4.7.17. Proposal for Supplement 16 to Regulation No. 87 (Daytime running lamps);
  - 4.7.18. Proposal for Supplement 14 to Regulation No. 91 (Side marker lamps);
  - 4.7.19. Proposal for Supplement 4 to the 01 series of amendments to Regulation No. 98 (Headlamps with gas-discharge light sources);
  - 4.7.20. Proposal for Supplement 8 to Regulation No. 99 (Gas-discharge light sources);
  - 4.7.21. Proposal for Supplement 4 to the 01 series of amendments to Regulation No. 112 (Headlamps emitting an asymmetrical passing beam);

- 4.7.22. Proposal for Supplement 2 to the 01 series of amendments to Regulation No. 113 (Headlamps emitting a symmetrical passing beam);
- 4.7.23. Proposal for Supplement 2 to the 01 series of amendments to Regulation No. 119 (Cornering lamps);
- 4.7.24. Proposal for Supplement 4 to the 01 series of amendments to Regulation No. 123 (Adaptive front lighting systems (AFS)).
- 4.8. Consideration of draft amendments to existing Regulations submitted by GRSG:
  - 4.8.1. Proposal for Supplement 2 to the 03 series of amendments to Regulation No. 26 (External projections of passenger cars);
  - 4.8.2. Proposal for the 04 series of amendments to Regulation No. 46 (Devices for indirect vision);
  - 4.8.3. Proposal for Supplement 3 to the 02 series of amendments to Regulation No. 58 (Rear underrun protection);
  - 4.8.4. Proposal for Supplement 2 to Regulation No. 61 (External projections of cab's rear panel);
  - 4.8.5. Proposal for Supplement 11 to the 01 series of amendments to Regulation No. 67 (LPG vehicles);
  - 4.8.6. Proposal for Supplement 7 to the 01 series of amendments to Regulation No. 97 (Vehicle alarm systems);
  - 4.8.7. Proposal for the 01 series of amendments to Regulation No. 110 (CNG equipment);
  - 4.8.8. Proposal for Supplement 4 to Regulation No. 116 (Anti-theft and alarm systems);
  - 4.8.9. Proposal for Supplement 8 to Regulation No. 121 (Identification of controls, tell-tales and indicators);
  - 4.8.10. Proposal for the 01 series of amendments to Regulation No. 125 (Forward field of vision of drivers);
- 4.9. Consideration of draft amendments to existing Regulations submitted by GRSP:
  - 4.9.1. Proposal for Supplement 2 to the 04 series of amendments to Regulation No. 12 (Steering mechanism);
  - 4.9.2. Proposal for Supplement 4 to the 07 series of amendments to Regulation No. 14 (Safety-belt anchorages);
  - 4.9.3. Proposal for Supplement 6 to the 04 series of amendments to Regulation No. 44 (Child restraint systems);
  - 4.9.4. Proposal for Supplement 3 to the 02 series of amendments to Regulation No. 94 (Frontal collision);
  - 4.9.5. Proposal for Supplement 2 to the 03 series of amendments to Regulation No. 95 (Lateral collision);
  - 4.9.6. Proposal for Supplement 2 to the 01 series of amendments to Regulation No. 100 (Battery electric vehicle safety);
  - 4.9.7. Proposal for the 02 series of amendments to Regulation No. 100 (Battery electric vehicle safety).

- 4.10. Consideration of draft amendments to existing Regulations submitted by GRPE:
  - 4.10.1. Proposal for Supplement 1 to the 06 series of amendments to Regulation No. 49 (emissions of C.I. and P.I. (NG and LPG) engines);
  - 4.10.2. Proposal for Supplement 3 to the 06 series of amendments to the Regulation No. 83 (emissions of M<sub>1</sub> and N<sub>1</sub> vehicles);
  - 4.10.3. Proposal for Supplement 6 to Regulation No. 85 (measurement of the net power);
  - 4.10.4. Proposal for Supplement 1 to the 03 series of amendments to Regulation No. 96 (diesel emissions (agricultural tractors));
  - 4.10.5. Proposal for Supplement 2 to the 01 series of amendments to the Regulation No. 101 (CO<sub>2</sub> emissions/fuel consumption);
  - 4.10.6. Proposal for Supplement 5 to the Regulation No. 115 (LPG and CNG retrofit systems).
- 4.11. Consideration of draft corrigenda to existing Regulations submitted by GRE:
  - 4.11.1. Proposal for Corrigendum 1 to Revision 5 of Regulation No. 6 (Direction indicators);
  - 4.11.2. Proposal for Corrigendum 1 to Supplement 7 to the 04 series of amendments to Regulation No. 48 (Installation of lighting and light-signalling devices).
- 4.12. Consideration of draft corrigenda to existing Regulations submitted by the secretariat:
  - 4.12.1. Proposal for Corrigendum 1 to Revision 3 of Regulation No. 90 (Replacement braking parts) – Alignment of the English and French version to the Russian text;
  - 4.12.2. Proposal for Corrigendum 1 to Revision 3 of Regulation No. 98 (Headlamps with gas-discharge light sources).
- 4.13. Consideration of draft Regulations:
  - 4.13.1. Proposal for a Regulation on Lane Departure Warning systems;
  - 4.13.2. Proposal for a Regulation on Advanced Emergency Braking Systems (AEBS);
  - 4.13.3. Proposal for a new Regulation on Child Restraint Systems (CRS).
- 4.14. Consideration of amendments to draft Regulations submitted by GRRF:
  - 4.14.1. Proposal for the 01 series of amendments to the draft Regulation on Advanced emergency Braking Systems (AEBS).
- 4.15. Consideration of amendments to existing Regulations submitted by GRSP to be voted in conjunction with the new Regulation on Child Restraint Systems:
  - 4.15.1. Proposal for Supplement 4 to the 07 series of amendments to Regulation No. 14 (Safety-belt anchorages);
  - 4.15.2. Proposal for Supplement 3 to the 06 series of amendments to Regulation No. 16 (Safety-belts).
- 4.16. Consideration of pending proposals for amendments to existing Regulations submitted by the Working Parties subsidiary to the World Forum:
  - 4.16.1. Proposal for amendments to Regulation No. 51 (Noise of M and N categories of vehicles);

- 4.16.2. Proposal for the 01 series of amendments to Regulation No. 121 (Identification of controls, tell-tales and indicators);
- 4.16.3. Proposal for Supplement 2 to the 02 series of amendments to Regulation No. 117 (Tyres - Rolling resistance, rolling noise and wet grip).
- 5. 1998 Agreement:
  - 5.1. Status of the Agreement, including the implementation of paragraph 7.1 of the Agreement;
  - 5.2. Consideration of draft global technical regulations (gtrs) and/or draft amendments to established global technical regulations:
    - 5.2.1. Proposal for Corrigendum 2 to Amendment 1 to gtr No. 4 (Worldwide harmonized Heavy-Duty Certification procedure (WHDC));
    - 5.2.2. Proposal for Amendment 1 to gtr No. 5 (Worldwide harmonized Heavy Duty On-Board Diagnostic systems (OBD)).
  - 5.3. Consideration of technical regulations to be listed in the Compendium of Candidate global technical regulations, if any;
  - 5.4. Guidance, by consensus decision, on those elements of draft gtrs that have not been resolved by the World Forum, if any;
  - 5.5. Implementation of the 1998 Agreement Programme of Work by the Working Parties subsidiary to the World Forum.
- 6. Exchange of views on national/regional rulemaking procedures and implementation of established UN Regulations and/or UN GTRs into national/regional law.
- 7. 1997 Agreement (Periodical Technical Inspections):
  - 7.1. Status of the Agreement;
  - 7.2. Update of UN Rules Nos. 1 and 2.
- 8. Other business:
  - 8.1. Recall systems applied by various Contracting Parties to the Agreements;
  - 8.2. Evaluation concept for Environmentally Friendly Vehicles (EFV);
  - 8.3. Follow-up of the Environmentally Friendly Vehicles (EFV) conference;
  - 8.4. Consistency between the provisions of the 1968 Vienna Convention and the provisions of the vehicle UN Regulations and UN Global Technical Regulations adopted in the framework of the 1958 and 1998 Agreements;
  - 8.5. Status of the publication "WP.29: How it works, how to join it" in the official languages of the United Nations;
  - 8.6. Proposal for a protocol to manage drawings, calibration and maintenance procedures associated with test tools referenced by UN Regulations and UN Global Technical Regulations in the framework of the 1958 and 1998 Agreements;
  - 8.7. Safer vehicles as the third pillar of the global plan for the decade of action for road safety;
  - 8.8. Exchange of information on enforcement of issues regarding defects and non-compliance;

- 8.9. Proposal for amendments to the Consolidated Resolution on the Construction of Vehicles (R.E.3);
- 8.10. Report on the Asian Pacific Economic Cooperation (APEC) Kazan auto dialogue;
- 8.11. Transport of electric batteries;
- 8.12. Self-evaluation of the activities of the World Forum for the period 2012-2013.
9. Adoption of the report.

## **B. Administrative Committee of the 1958 Agreement (AC.1)**

10. Establishment of the Committee AC.1.
11. Proposals for amendments and corrigenda to existing Regulations and for new Regulations – Voting by AC.1.

## **C. Executive Committee of the 1998 Agreement (AC.3)**

12. Establishment of the Executive Committee AC.3.
13. Consideration and vote by AC.3 of draft global technical regulations and/or draft amendments to established global technical regulations:
  - 13.1. Proposal for Corrigendum 2 to Amendment 1 to gtr No. 4 (Worldwide harmonized Heavy-Duty Certification procedure (WHDC));
  - 13.2. Proposal for Amendment 1 to gtr No. 5 (Worldwide harmonized Heavy Duty On-Board Diagnostic systems (OBD)).
14. Consideration of technical regulations to be listed in the Compendium of Candidate global technical regulations, if any.
15. Guidance, by consensus decision, on those elements of draft gtrs that have not been resolved by the Working Parties subsidiaries to the World Forum, if any.
16. Progress on the development of new global technical regulations (gtrs) and of amendments to established global technical regulations (gtrs):
  - 16.1. Gtr No. 4 (Worldwide Heavy-Duty Certification procedure (WHDC));
  - 16.2. Gtr No. 7 (Head restraints);
  - 16.3. Gtr No. 9 (Pedestrian safety);
  - 16.4. Gtr No. 12 (Motorcycles control, tell tales and indicators);
  - 16.5. Draft gtr on Hydrogen and Fuel Cell Vehicles (HFCV);
  - 16.6. Draft gtr on Tyres;
  - 16.7. Draft gtr on Worldwide harmonized Light Vehicle Test Procedures (WLTP);
  - 16.8. Draft gtr on Pole Side Impact (PSI);
  - 16.9. Draft gtr on Electric Vehicles;
  - 16.10. Draft gtr on Quiet Road Transport Vehicles.
17. Items on which the exchange of views and data should continue or begin:

- 17.1. Vehicle crash compatibility;
- 17.2. Intelligent Transport Systems;
- 17.3. Road illumination technologies;
- 17.4. Harmonization of side impact dummies.
18. Proposals to develop new gtrs and/or amendments to established gtrs not included under agenda item 16, if any.
19. Exchange of information on new priorities to be included in the programme of work.
20. Proposal for amendments to Special Resolution No. 1 (S.R.1).
21. Other business.

**D. Administrative Committee of the 1997 Agreement (AC.4)**

22. Establishment of the Committee AC.4 and election of officers for the year 2012.
23. Other business.

**II. Annotations and list of documents**

**A. World Forum for Harmonization of Vehicle Regulations (WP.29)**

**1. Adoption of the agenda**

In accordance with Chapter III, Rule 7 of the Rules of Procedure of the World Forum for Harmonization of Vehicle Regulations (WP.29) (TRANS/WP.29/690, ECE/TRANS/WP.29/690/Amend.1 and Amend.2), the first item on the provisional agenda is the adoption of the agenda.

**Documentation**

ECE/TRANS/WP.29/1098	Annotated provisional agenda for the 158 <sup>th</sup> session
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**2. Coordination and organization of work**

*2.1. Report of the session of the Administrative Committee for the Coordination of Work (WP.29/AC.2)*

The Chair of the Administrative Committee (WP.29/AC.2) will report on the discussions held during its 110<sup>th</sup> session and submit the recommendations of the Administrative Committee to the World Forum for consideration and adoption.

*2.2. Programme of work, documentation and calendar of sessions for the year 2013*

The World Forum may wish to consider the revised programme of work, including the list of documents, the list of informal working groups as well as the calendar of sessions for the year 2013.



**Documentation**

ECE/TRANS/WP.29/2012/1/Rev.2	Revised programme of work
WP.29-158-01	Calendar of sessions for the year 2013
WP.29-158-02	List of informal working groups

2.3. *Intelligent Transport Systems*

The World Forum may wish to be informed about the development of the Intelligent Transport Systems (ITS). The informal working group on ITS is not expected to meet during this session.

2.4. *Publication and entry into force of UN Regulations, UN Rules and UN Global Technical Regulations and their amendments, including the availability of the proposals in the three authentic languages of the 1958, 1997 and 1998 Agreements. Review of the ECE Reform*

The secretariat will report on the current situation. The World Forum may wish to be informed about the last sessions of the Executive Committee of the UNECE (EXCOM) on the review of the UNECE reform, including the possible reinforcement of the staff of the Transport Division. The World Forum may wish to consider a list of pending consolidated versions of UN Regulations, UN GTRs and UN Rules.

**Documentation**

WP.29-158-03	List of the pending consolidated versions of vehicle regulations
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**3. Consideration of the reports of the Working Parties (GRs) subsidiary to WP.29**

The World Forum is expected to consider and approve the reports of the Working Parties on Lighting and Light-Signalling (GRE), General Safety (GRSG), Passive Safety (GRSP) and Pollution and Energy (GRPE)

3.1. *Working Party on Lighting and Light-signalling (GRE)  
(Sixty-seventh session, 26-29 March 2012)***Documentation**

ECE/TRANS/WP.29/GRE/67	Report of the sixty-seventh session of GRE
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3.2. *Working Party on General Safety provisions (GRSG)  
(102<sup>nd</sup> session, 16-20 April 2012)***Documentation**

ECE/TRANS/WP.29/GRSG/81	Report of the 102 <sup>th</sup> session of GRSG
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3.3. *Working Party on Passive Safety (GRSP)  
(Fifty-first session, 21-25 May 2012)***Documentation**

ECE/TRANS/WP.29/GRSP/51	Report of the fifty-first session of GRSP
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3.4. *Working Party on Pollution and Energy (GRPE)  
(Sixty-fourth session, 5-8 June 2012)*

## **Documentation**

ECE/TRANS/WP.29/GRPE/64                      Report of the sixty-fourth session of GRPE  
ECE/TRANS/WP.29/GRPE/64/Add.1

### *3.5. Highlights of the recent sessions*

#### **3.5.1. Working Party on Noise (GRB)** (Fifty-sixth session, 3-5 September 2012)

The Chair of GRB will report orally on the highlights of the recent session.

#### **3.5.2. Working Party on Brakes and Running Gear (GRRF)** (Seventy-third session, 18-20 September 2012)

The Chair of GRRF will report orally on the highlights of the recent session.

#### **3.5.3. Working Party on General Safety Provisions (GRSG)** (103<sup>rd</sup> session 2-5 October 2012)

The Chair of GRSG will report orally on the highlights of the recent session.

#### **3.5.4. Working Party on Light and Light-Signalling (GRE)** (Sixty-eighth session, 16-18 October 2012)

The Chair of GRE will report orally on the highlights of the recent session.

## **4. 1958 Agreement**

### *4.1. Status of the Agreement and of the annexed UN Regulations*

The secretariat will present the status of the Agreement and of the annexed Regulations on the basis of an updated version of ECE/TRANS/WP.29/343/Rev.20, containing all information received by secretariat up to 2 November 2012. A list of modifications to the original status document (ECE/TRANS/WP.29/343/Rev.20) will be available in the document "Related list of modifications of the informal updated version of ECE/TRANS/WP.29/343/Rev.20". Both documents will be available at the WP.29 website ([www.unece.org/trans/main/wp29/wp29wgs/wp29gen/wp29fdocstts.html](http://www.unece.org/trans/main/wp29/wp29wgs/wp29gen/wp29fdocstts.html)).

### *4.2. Guidance requested by the Working Parties on matters related to UN Regulations annexed to the 1958 Agreement*

The World Forum may wish to consider and to provide guidance on any matter related to the 1958 Agreement at the request of the Chairs of the Working Parties subsidiaries to WP.29.

#### **4.2.1. Reproduction and reference to private standards in UN Regulations, UN Global Technical Regulations and UN Rules**

The World Forum agreed to continue consideration on this matter, awaiting updated information by the representative of the United States of America (ECE/TRANS/WP.29/1097, para. 37).

#### **4.2.2. New approach to lighting and light-signalling in UN Regulations**

The World Forum agreed to consider the new approach on the basis of a document that had been transmitted at the 157<sup>th</sup> session (ECE/TRANS/WP.29/1097, para. 23).

**Documentation**

ECE/TRANS/WP.29/2012/119                      New approach to lighting and light-signalling in UN Regulations

4.3. *Development of the International Whole Vehicle Type Approval (IWVTA) system and involvement of the Working Parties (GRs) in it*

The Chair of the informal working group on IWVTA will report on the work progress made during the meetings of the informal working group and of its two subgroups in charge of drafting the amendments to the Agreement and on the drafting of UN Regulation No. 0. The World Forum may wish to continue considering the designation of IWVTA Ambassadors for all the GRs (ECE/TRANS/WP.29/1097, paras. 38 to 41).

4.4. *Consideration of amendments to the 1958 Agreement*

The World Forum may wish to be informed about the progress on amendments to the 1958 Agreement by the Chair of the informal sub-working group on IWVTA (ECE/TRANS/WP.29/1097, paras. 38 to 41).

4.5. *Development of an electronic database for the exchange of type approval documentation (DETA)*

The Chair of the informal working group on developing DETA will report about the progress of the work. The World Forum representatives will be invited to take decisions about the development of the DETA database and, specifically, to reply to the questions mentioned in ECE/TRANS/WP.29/2012/35. The World Forum will be invited to consider the road map for the development of the database on the basis on WP.29-156-24 (ECE/TRANS/WP.29/1097, paras. 42 and 43).

**Documentation**

ECE/TRANS/WP.29/2012/35                      Request for decisions by WP.29 on the development of the DETA database

WP.29-156-24                                      Road map for the development of DETA

4.6. *Proposal to develop a new Regulation on recyclability of M<sub>1</sub> and N<sub>1</sub> vehicles*

The World Forum agreed to resume consideration of the proposal on the basis of an official document. If the World Forum agrees, the proposal will be transmitted to the January 2013 session of GRPE for consideration of technical issues.

**Documentation**

ECE/TRANS/WP.29/2012/116                      Proposal to develop the new Regulation

4.7. *Consideration of draft amendments to existing Regulations submitted by GRE*

The World Forum will consider the following proposals and may decide to submit them to the Administrative Committee of the 1958 Agreement (AC.1) with recommendations regarding their adoption by vote.

- 4.7.1. ECE/TRANS/WP.29/2012/62                      Proposal for Supplement 13 to the 02 series of amendments to Regulation No. 3 (Retro-reflecting devices).  
(ECE/TRANS/WP.29/GRE/67, para. 29, based on ECE/TRANS/WP.29/GRE/2012/9, not amended)
- 4.7.2. ECE/TRANS/WP.29/2012/63                      Proposal for Supplement 15 to Regulation No. 4 (Illumination of rear registration plates)  
(ECE/TRANS/WP.29/GRE/67, paras. 25 and 29, based on ECE/TRANS/WP.29/GRE/2011/6, not amended and ECE/TRANS/WP.29/GRE/2012/9, as amended by Annex II to the report)
- 4.7.3. ECE/TRANS/WP.29/2012/64                      Proposal for Supplement 23 to the 01 series of amendments to Regulation No. 6 (Direction indicators)  
(ECE/TRANS/WP.29/GRE/67, para. 25, based on ECE/TRANS/WP.29/GRE/2011/7, as amended by para. 25 of the report)
- 4.7.4. ECE/TRANS/WP.29/2012/65                      Proposal for Supplement 21 to the 02 series of amendments to Regulation No. 7 (Position, stop and end-outline lamps)  
(ECE/TRANS/WP.29/GRE/67, paras. 25 and 29, based on ECE/TRANS/WP.29/GRE/2011/8, as amended by para. 25 of the report and ECE/TRANS/WP.29/GRE/2012/9, not amended)
- 4.7.5. ECE/TRANS/WP.29/2012/66                      Proposal for Supplement 2 to the 04 series of amendments to Regulation No. 10 (Electromagnetic compatibility)  
(ECE/TRANS/WP.29/GRE/67, para. 35, based on ECE/TRANS/WP.29/GRE/2012/13, not amended)
- 4.7.6. ECE/TRANS/WP.29/2012/67                      Proposal for Supplement 4 to the 04 series of amendments to Regulation No. 19 (Front fog lamps)  
(ECE/TRANS/WP.29/GRE/67, paras. 24 and 36, based on ECE/TRANS/WP.29/GRE/2012/7, not amended, and ECE/TRANS/WP.29/GRE/2012/3, not amended)
- 4.7.7. ECE/TRANS/WP.29/2012/68                      Proposal for Supplement 19 to Regulation No. 23 (Reversing lamps).  
(ECE/TRANS/WP.29/GRE/67, paras. 25 and 29, based on ECE/TRANS/WP.29/GRE/2011/9, as amended by para. 25 and Annex III to the report and ECE/TRANS/WP.29/GRE/2012/9, as amended by para. 29 of the report)

- 4.7.8. ECE/TRANS/WP.29/2012/69 Proposal for Supplement 8 to the 02 series of amendments to Regulation No. 31 (Headlamps (halogen sealed beam (HSB)) (ECE/TRANS/WP.29/GRE/67, para. 24, based on ECE/TRANS/WP.29/GRE/2012/7, as amended by Annex IV to the report)
- 4.7.9. ECE/TRANS/WP.29/2012/70 Proposal for Supplement 40 to the 03 series of amendments to Regulation No. 37 (Filament lamps) (ECE/TRANS/WP.29/GRE/67, para. 5, based on ECE/TRANS/WP.29/GRE/2012/2, as amended by Annex V to the report)
- 4.7.10. ECE/TRANS/WP.29/2012/71 Proposal for Supplement 16 to Regulation No. 38 (Rear fog lamps) (ECE/TRANS/WP.29/GRE/67, para. 25, based on ECE/TRANS/WP.29/GRE/2011/10, not amended)
- 4.7.11. ECE/TRANS/WP.29/2012/72 Proposal for Supplement 7 to the 01 series of amendments to Regulation No. 45 (Headlamp cleaners) (ECE/TRANS/WP.29/GRE/67, para. 29, based on ECE/TRANS/WP.29/GRE/2012/9, not amended)
- 4.7.12. ECE/TRANS/WP.29/2012/73 Proposal for Supplement 10 to the 04 series of amendments to Regulation No. 48 (Installation of lighting and light-signalling devices) (ECE/TRANS/WP.29/GRE/67, paras. 7, 12, 13, 14, 28 and 32, based on ECE/TRANS/WP.29/GRE/2012/6, not amended, ECE/TRANS/WP.29/GRE/2012/14, amended as reproduced in Annex VI to the report, GRE-67-38, as amended and reproduced in Annex VI to the report, GRE-67-26, as amended and reproduced in Annex VI to the report, ECE/TRANS/WP.29/GRE/2012/8, as amended in para. 28 of the report and ECE/TRANS/WP.29/GRE/2012/12, not amended)  
Note by the secretariat: It should be clarified if this Supplement also applies to the 05 and 06 series of amendments to Regulation No. 48
- 4.7.13. ECE/TRANS/WP.29/2012/74 Proposal for Supplement 3 to the 05 series of amendments to Regulation No. 48 (Installation of lighting and light-signalling devices) (ECE/TRANS/WP.29/GRE/67, para.18, based on ECE/TRANS/WP.29/GRE/2012/18, as amended in para.18)  
Note by the secretariat: It should be clarified if this Supplement also applies to the 06 series of amendments to Regulation No. 48

- 4.7.14. ECE/TRANS/WP.29/2012/75  
Proposal for Supplement 16 to Regulation No. 50 (Position, stop, direction indicator lamps for mopeds and motorcycles)  
(ECE/TRANS/WP.29/GRE/67, paras. 25 and 56, based on ECE/TRANS/WP.29/GRE/2011/11, not amended, and GRE-67-14 as reproduced in Annex VII to the report, para. 56)
- 4.7.15. ECE/TRANS/WP.29/2012/76  
Proposal for Supplement 14 to the 01 series of amendments to Regulation No. 53 (Installation of lighting and light-signalling devices for L<sub>3</sub> vehicles)  
(ECE/TRANS/WP.29/GRE/67, paras. 27 and 56, based on ECE/TRANS/WP.29/GRE/2012/15, as amended in para.27 of the report and GRE-67-15, as reproduced in Annex VIII to the report, para. 56 of the report)
- 4.7.16. ECE/TRANS/WP.29/2012/77  
Proposal for Supplement 15 to Regulation No. 77 (Parking lamps)  
(ECE/TRANS/WP.29/GRE/67, para. 25, based on ECE/TRANS/WP.29/GRE/2011/12, not amended)
- 4.7.17. ECE/TRANS/WP.29/2012/78  
Proposal for Supplement 16 to Regulation No. 87 (Daytime running lamps)  
(ECE/TRANS/WP.29/GRE/67, paras. 25 and 29, based on ECE/TRANS/WP.29/GRE/2011/13, not amended and ECE/TRANS/WP.29/GRE/2012/9, not amended)
- 4.7.18. ECE/TRANS/WP.29/2012/79  
Proposal for Supplement 14 to Regulation No. 91 (Side marker lamps)  
(ECE/TRANS/WP.29/GRE/67, para. 25, based on ECE/TRANS/WP.29/GRE/2011/14, not amended)
- 4.7.19. ECE/TRANS/WP.29/2012/80  
Proposal for Supplement 4 to the 01 series of amendments to Regulation No. 98 (Headlamps with gas-discharge light sources)  
(ECE/TRANS/WP.29/GRE/67, paras. 24, 29, 30 and 31, based on ECE/TRANS/WP.29/GRE/2012/7, not amended, ECE/TRANS/WP.29/GRE/2012/9, not amended, para. 29 of the report, ECE/TRANS/WP.29/GRE/2012/10, as amended by para. 30 to the report and ECE/TRANS/WP.29/GRE/2012/11, not amended)
- 4.7.20. ECE/TRANS/WP.29/2012/81  
Proposal for Supplement 8 to Regulation No. 99 (Gas-discharge light sources)  
(ECE/TRANS/WP.29/GRE/67, para. 25 of the report, based on GRE-67-07, as reproduced in Annex IX to the report)

- 4.7.21. ECE/TRANS/WP.29/2012/82  
Proposal for Supplement 4 to the 01 series of amendments to Regulation No. 112 (Headlamps emitting an asymmetrical passing beam) (ECE/TRANS/WP.29/GRE/67, paras. 24, 29, 30, 31 and 32, based on ECE/TRANS/WP.29/GRE/2012/7, not amended, ECE/TRANS/WP.29/GRE/2012/9, not amended, ECE/TRANS/WP.29/GRE/2012/10, as amended by para. 30 of the report and ECE/TRANS/WP.29/GRE/2012/11, not amended, ECE/TRANS/WP.29/GRE/2012/12, not amended)
- 4.7.22. ECE/TRANS/WP.29/2012/83  
Proposal for Supplement 2 to the 01 series of amendments to Regulation No. 113 (Headlamps emitting a symmetrical passing beam) (ECE/TRANS/WP.29/GRE/67, paras. 24, 27 and 29, based on ECE/TRANS/WP.29/GRE/2012/7, not amended, ECE/TRANS/WP.29/GRE/2012/9, not amended, ECE/TRANS/WP.29/GRE/2012/15 and ECE/TRANS/WP.29/GRE/2012/15/Corr.1, as amended in para. 27 of the report)
- 4.7.23. ECE/TRANS/WP.29/2012/84  
Proposal for Supplement 2 to the 01 series of amendments to Regulation No. 119 (Cornering lamps) (ECE/TRANS/WP.29/GRE/67, paras. 25 and 43, based on ECE/TRANS/WP.29/GRE/2011/15 as amended, para. 25 of the report and ECE/TRANS/WP.29/GRE/2012/5, not amended, para. 43 of the report)
- 4.7.24. ECE/TRANS/WP.29/2012/85  
Proposal for Supplement 4 to the 01 series of amendments to Regulation No. 123 (Adaptive front lighting systems (AFS)) (ECE/TRANS/WP.29/GRE/67, paras. 24, 28, 29 and 30, based on ECE/TRANS/WP.29/GRE/2012/7, not amended, para 24 of the report, ECE/TRANS/WP.29/GRE/2012/8, not amended, para. 28 of the report, ECE/TRANS/WP.29/GRE/2012/9, not amended, para. 29 of the report and ECE/TRANS/WP.29/GRE/2012/10, not amended, para. 30 of the report).

4.8. *Consideration of draft amendments to existing Regulations submitted by GRSG*

The World Forum will consider the following proposals and may decide to submit them to the Administrative Committee of the 1958 Agreement (AC.1) with recommendations on their adoption by vote.

- 4.8.1. ECE/TRANS/WP.29/2012/86 Proposal for Supplement 2 to the 03 series of amendments to Regulation No. 26 (External projections of passenger cars), (ECE/TRANS/WP.29/GRSG/81, para. 12, based on ECE/TRANS/WP.29/GRSG/2012/3, as reproduced in Annex II to the report)
- 4.8.2. ECE/TRANS/WP.29/2012/87 Proposal for the 04 series of amendments to Regulation No. 46 (Devices for indirect vision), (ECE/TRANS/WP.29/GRSG/81, para. 15, based on ECE/TRANS/WP.29/GRSG/2010/29/Rev.1, as reproduced in Annex III to the report)
- 4.8.3 ECE/TRANS/WP.29/2012/88 Proposal for Supplement 3 to the 02 series of amendments to Regulation No. 58 (Rear underrun protection), (ECE/TRANS/WP.29/GRSG/81, para. 20, based on ECE/TRANS/WP.29/GRSG/2012/5, as reproduced in Annex IV to the report)
- 4.8.4 ECE/TRANS/WP.29/2012/89 Proposal for Supplement 2 to Regulation No. 61 (External projections of cab's rear panel), (ECE/TRANS/WP.29/GRSG/81, paras. 21 and 32, based on ECE/TRANS/WP.29/GRSG/2012/6 and ECE/TRANS/WP.29/GRSG/2011/22, both as reproduced in Annex V to the report)
- 4.8.5. ECE/TRANS/WP.29/2012/90 Proposal for Supplement 11 to the 01 series of amendments to Regulation No. 67 (LPG vehicles), (ECE/TRANS/WP.29/GRSG/81, para. 23, based on ECE/TRANS/WP.29/GRSG/2012/7 and ECE/TRANS/WP.29/GRSG/2012/8, as reproduced in Annex VI to the report)
- 4.8.6. ECE/TRANS/WP.29/2012/91 Proposal for Supplement 7 to the 01 series of amendments to Regulation No. 97 (Vehicle alarm systems), (ECE/TRANS/WP.29/GRSG/81, para. 29, based on ECE/TRANS/WP.29/GRSG/2011/28, as reproduced in Annex X of the report)
- 4.8.7. ECE/TRANS/WP.29/2012/92 Proposal for the 01 series of amendments to Regulation No. 110 (CNG equipment), (ECE/TRANS/WP.29/GRSG/81, para. 24, based on ECE/TRANS/WP.29/GRSG/2012/9, as amended by Annex VII to the report)



- 4.8.8. ECE/TRANS/WP.29/2012/93 Proposal for Supplement 4 to Regulation No. 116 (Anti-theft and alarm systems), (ECE/TRANS/WP.29/GRSG/81, para. 29, based on ECE/TRANS/WP.29/GRSG/2011/29, as reproduced in Annex X of the report)
- 4.8.9. ECE/TRANS/WP.29/2012/94 Proposal for Supplement 8 to Regulation No. 121 (Identification of controls, tell-tales and indicators), (ECE/TRANS/WP.29/GRSG/81, para. 26, based on ECE/TRANS/WP.29/GRSG/2011/32 and ECE/TRANS/WP.29/GRSG/2012/11, as reproduced in Annex VIII of the report)
- 4.8.10. ECE/TRANS/WP.29/2012/95 Proposal for the 01 series of amendments to Regulation No. 125 (Forward field of vision of drivers), (ECE/TRANS/WP.29/GRSG/81, para. 28, based on ECE/TRANS/WP.29/GRSG/2012/10, as reproduced in Annex IX of the report)

4.9. *Consideration of draft amendments to existing Regulations submitted by GRSP*

The World Forum will consider the following proposals and may decide to submit them to the Administrative Committee of the 1958 Agreement (AC.1) with recommendations on their adoption by vote.

- 4.9.1. ECE/TRANS/WP.29/2012/96 Proposal for Supplement 2 to the 04 series of amendments to Regulation No. 12 (Steering mechanism) (ECE/TRANS/WP.29/GRSP/51, para. 41, based on: ECE/TRANS/WP.29/GRSP/2012/11, as amended by Annex VII to the report)
- 4.9.2. ECE/TRANS/WP.29/2012/97 Proposal for Supplement 4 to the 07 series of amendments to Regulation No. 14 (Safety-belt anchorages) (ECE/TRANS/WP.29/GRSP/51, para. 21, based on ECE/TRANS/WP.29/GRSP/2012/3, amended by Annex III to the report, on ECE/TRANS/WP.29/GRSP/2012/4, not amended and on GRSP-51-08, as reproduced in Annex III to the report)
- 4.9.3. ECE/TRANS/WP.29/2012/98 Proposal for Supplement 6 to the 04 series of amendments to Regulation No. 44 (Child restraint systems) (ECE/TRANS/WP.29/GRSP/51, para. 28, based on ECE/TRANS/WP.29/GRSP/2012/5, as amended by Annex IV to the report)

- 4.9.4. ECE/TRANS/WP.29/2012/99 Proposal for Supplement 3 to the 02 series of amendments to Regulation No. 94 (Frontal collision)  
(ECE/TRANS/WP.29/GRSP/51, para. 41, based on: ECE/TRANS/WP.29/GRSP/2012/11, as amended by Annex VII to the report)
- 4.9.5. ECE/TRANS/WP.29/2012/100 Proposal for Supplement 2 to the 03 series of amendments to Regulation No. 95 (Lateral collision)  
(ECE/TRANS/WP.29/GRSP/51, para. 41, based on: ECE/TRANS/WP.29/GRSP/2012/11, as amended by Annex VII to the report)
- 4.9.6. ECE/TRANS/WP.29/2012/101 Proposal for Supplement 2 to the 01 series of amendments to Regulation No. 100 (Battery electric vehicle safety)  
(ECE/TRANS/WP.29/GRSP/51, para. 41, based on: ECE/TRANS/WP.29/GRSP/2012/11, as amended by Annex VII to the report)
- 4.9.7. ECE/TRANS/WP.29/2012/102 Proposal for the 02 series of amendments to Regulation No. 100 (Battery electric vehicle safety)  
(ECE/TRANS/WP.29/GRSP/51, para. 33, based on ECE/TRANS/WP.29/GRSP/2012/10, as amended by Annex V to the report)

4.10. *Consideration of draft amendments to existing Regulations submitted by GRPE*

The World Forum will consider the following proposals and may decide to submit it to the Administrative Committee of the 1958 Agreement (AC.1) with recommendations regarding its adoption by vote.

- 4.10.1. ECE/TRANS/WP.29/2012/103 Proposal for Supplement 1 to the 06 series of amendments to Regulation No. 49 (emissions of C.I. and P.I. (NG and LPG) engines)  
(ECE/TRANS/WP.29/GRPE/64, para. 35, based on GRPE-64-19 (updating ECE/TRANS/WP.29/GRPE/2012/13/Rev.1), as reproduced in Annex III of the report (ECE/TRANS/WP.29/GRPE/64/Add.1))

- 4.10.2. ECE/TRANS/WP.29/2012/104 Proposal for Supplement 3 to the 06 series of amendments to the Regulation No. 83 (emissions of M1 and N1 vehicles) (ECE/TRANS/WP.29/GRPE/64, para. 22, based on ECE/TRANS/WP.29/GRPE/2012/6/Rev.1, as amended by GRPE-64-21)
- ECE/TRANS/WP.29/2012/105 Proposal for Supplement 3 to the 06 series of amendments to the Regulation No. 83 (emissions of M1 and N1 vehicles) (ECE/TRANS/WP.29/GRPE/64, para. 22, based on ECE/TRANS/WP.29/GRPE/2012/11/Rev.1, as amended by GRPE-64-15 and para. 22 of the report)
- 4.10.3. ECE/TRANS/WP.29/2012/106 Proposal for Supplement 6 to Regulation No. 85 (measurement of the net power) (ECE/TRANS/WP.29/GRPE/64, para. 62, based on GRPE-64-20, as reproduced in Annex IV to the report (ECE/TRANS/WP.29/GRPE/64/Add.1))
- 4.10.4. ECE/TRANS/WP.29/2012/107 Proposal for Supplement 1 to the 03 series of amendments to Regulation No. 96 (diesel emissions (agricultural tractors)) (ECE/TRANS/WP.29/GRPE/64, para. 44, based on ECE/TRANS/WP.29/GRPE/2012/9/Rev.1, as amended by para. 44 of the report)
- 4.10.5. ECE/TRANS/WP.29/2012/108 Proposal for Supplement 2 to the 01 series of amendments to the Regulation No. 101 (CO<sub>2</sub> emissions/fuel consumption) (ECE/TRANS/WP.29/GRPE/64, para. 24, based on ECE/TRANS/WP.29/GRPE/2012/8/Rev.1)
- 4.10.6. ECE/TRANS/WP.29/2012/109 Proposal for Supplement 5 to the Regulation No. 115 (LPG and CNG retrofit systems) (ECE/TRANS/WP.29/GRPE/64, para. 64, based on ECE/TRANS/WP.29/GRPE/2012/7/Rev.1, as amended by GRPE-64-21)

4.11. *Consideration of draft corrigenda to existing Regulations submitted by GRE*

The World Forum will consider the following proposals and may decide to submit it to the Administrative Committee of the 1958 Agreement (AC.1) with recommendations regarding its adoption by vote.

- 4.11.1. ECE/TRANS/WP.29/2012/110 Proposal for Corrigendum 1 to Revision 5 of Regulation No. 6 (Direction indicators) (ECE/TRANS/WP.29/GRE/67, para. 54, based on GRE-67-02, as reproduced in para. 54 of the report)
- 4.11.2. ECE/TRANS/WP.29/2012/111 Proposal for Corrigendum 1 to Supplement 7 to the 04 series of amendments to Regulation No. 48 (Installation of lighting and light-signalling devices) (ECE/TRANS/WP.29/GRE/67, para. 21 ,based on GRE-67-09 as reproduced in par. 21 of the report))

4.12. *Consideration of draft corrigenda to existing Regulations submitted by the secretariat:*

- 4.12.1 ECE/TRANS/WP.29/2012/117 Proposal for Corrigendum 1 to Revision 3 of regulation No. 90 (Replacement braking parts) Alignment of the English and French versions to the Russian text
- 4.12.2. ECE/TRANS/WP.29/2012/61 Proposal for Corrigendum 1 to Revision 3 of Regulation No. 98 (Headlamps with gas-discharge light sources)

4.13. *Consideration of draft Regulations*

The World Forum will consider the following proposals and may decide to submit them to the Administrative Committee of the 1958 Agreement (AC.1) with recommendations on their adoption by vote.

- 4.13.1. ECE/TRANS/WP.29/2011/78  
ECE/TRANS/WP.29/2011/89  
ECE/TRANS/WP.29/2011/91 Proposal for a Regulation on Lane Departure Warning systems (ECE/TRANS/WP.29/GRRF/69, para. 4, based on ECE/TRANS/WP.29/GRRF/2010/29/Rev.1, as amended by Annex II to the report)
- 4.13.2. ECE/TRANS/WP.29/2011/92  
ECE/TRANS/WP.29/2011/92/Amend.1 Proposal for a Regulation on Advanced Emergency Braking Systems (AEBS) (ECE/TRANS/WP.29/GRRF/70, para. 14, based on ECE/TRANS/WP.29/GRRF/2011/25, as amended by Annex II to the report)
- 4.13.3. ECE/TRANS/WP.29/2012/53 Proposal for a new Regulation on Child Restraint Systems, (ECE/TRANS/WP.29/GRSP/50, para. 39, based on ECE/TRANS/WP.29/GRSP/2011/21, as amended by Annex VI to the report)

4.14. *Consideration of amendments to draft Regulations submitted by GRRF*

The World Forum will consider the following proposal and may decide to submit it to the Administrative Committee of the 1958 Agreement (AC.1) with recommendations on its adoption by vote.

- 4.14.1. ECE/TRANS/WP.29/2011/93  
ECE/TRANS/WP.29/2011/93/Amend.1 Proposal for the 01 series of amendments to the draft Regulation on Advanced emergency Braking Systems (AEBS) (ECE/TRANS/WP.29/GRRF/70, para. 14, based on ECE/TRANS/WP.29/GRRF/2011/26, as amended by Annex II to the report)

4.15. *Consideration of amendments to existing Regulations submitted by GRSP to be voted in conjunction with the new Regulation on Child Restraint Systems*

The World Forum will consider the following proposal and may decide to submit it to the Administrative Committee of the 1958 Agreement (AC.1) with recommendations on its adoption by vote.

- 4.15.1. ECE/TRANS/WP.29/2012/42 Proposal for Supplement 4 to the 07 series of amendments to Regulation No. 14 (Safety-belt anchorages) (ECE/TRANS/WP.29/GRSP/50, para. 20, based on ECE/TRANS/WP.29/GRSP/2011/22, not amended)

- 4.15.2. ECE/TRANS/WP.29/2012/43 Proposal for Supplement 3 to the 06 series of amendments to Regulation No. 16 (Safety-belts) (ECE/TRANS/WP.29/GRSP/50, para. 23, based on ECE/TRANS/WP.29/GRSP/2011/23, not amended)

4.16. *Consideration of pending proposals for amendments to existing Regulations submitted by the Working Parties subsidiary to the World Forum*

- 4.16.1. ECE/TRANS/WP.29/2011/64 Proposal for amendments to Regulation No. 51 (Noise of M and N categories of vehicles) (ECE/TRANS/WP.29/GRB/51, based on ECE/TRANS/WP.29/GRB/2011/2, as reproduced in Annex IV to the report), pending of the adoption of new limit values.

- 4.16.2. ECE/TRANS/WP.29/2012/30 Proposal for the 01 series of amendments to Regulation No. 121 (Identification of controls, tell-tales and indicators), (ECE/TRANS/WP.29/GRSG/80, para. 24, based on ECE/TRANS/WP.29/GRSG/2010/20, as reproduced in Annex IV to the report) to be submitted to vote by AC.1 at a further session subject to a detailed consideration by GRRF at its September 2012 session

- 4.16.3. ECE/TRANS/WP.29/2012/54 Proposal for Supplement 2 to the 02 series of amendments to Regulation No. 117 (Tyres - Rolling resistance, rolling noise and wet grip) (ECE/TRANS/WP.29/GRRF/ 72, paras. 32, and 34, based on ECE/TRANS/WP.29/GRRF/2011/29, ECE/TRANS/WP.29/GRRF/2012/10 and GRRF-72-13, as reproduced in Annex VII to the report)
- ECE/TRANS/WP.29/2012/55 (ECE/TRANS/WP.29/GRRF/ 72, paras. 25, and 33, based on ECE/TRANS/WP.29/GRRF/2012/5 amended by GRRF-72-24, as reproduced in Annex VII to the report)  
These proposals should be considered by GRB at its September 2012 session.

## 5. 1998 Agreement

### 5.1. *Status of the Agreement, including the implementation of paragraph 7.1 of the Agreement*

The secretariat will present an updated list of the Contracting Parties to the Agreement, the adopted UN GTRs, the technical regulations listed in the Compendium of Candidates and the status of the 1998 Agreement incorporating the comments received. A list with the priorities and items, which the World Forum and its subsidiary bodies are considering as exchange of views, will also be presented, including the most recent information.

#### **Documentation**

ECE/TRANS/WP.29/1073/Rev.5/Amend.1 Status of the 1998 Agreement

- 5.2.-5.5. The World Forum may take note of agenda items 5.2. to 5.5. and may wish to decide that they be considered in detail by the Executive Committee of the 1998 Agreement (AC.3).

## 6. Exchange of views on national/regional rulemaking procedures and implementation of established UN Regulations and/or UN GTRs into national/regional law

The World Forum agreed to keep this item on its agenda awaiting additional presentations.

## 7. 1997 Agreement (Periodical Technical Inspections)

### 7.1. *Status of the Agreement*

The secretariat will present an updated document with the status of the Agreement including the status of the UN Rules annexed to the Agreement, the list of the Contracting Parties to the Agreement and of their Administrative Departments.

#### **Documentation**

ECE/TRANS/WP.29/1074/Rev.3/Amend.1 Status of the 1997 Agreement

7.2. *Update of UN Rules Nos. 1 and 2*

The World Forum may wish to invite the secretary of the Working Party on Road Traffic Safety (WP.1) to report to the World Forum about the position of WP.1 on the development of the Vienna Convention regarding the 1997 Agreement. The World Forum agreed to continue consideration of the update of UN Rules Nos. 1 and 2 (ECE/TRANS/WP.29/1097, paras. 59 and 60).

**Documentation**

WP.29-157-08	Development of the 1997 Agreement
WP.29-157-09	Minimum Inspection Requirements for Rule 2

**8. Other business**

8.1. *Recall systems applied by various Contracting Parties to the Agreements*

The comparison and study of recall systems applied to motor vehicles in various countries may continue, if any additional information should be made available.

8.2. *Evaluation concept for Environmentally Friendly Vehicles (EFV)*

The World Forum may wish to be informed by the representative of India about the progress made by the task force group of the EFV informal working group concerning the preparation of the report covering the automotive technology progress on EFV since 2003. (ECE/TRANS/WP.29/1097, paras. 62 and 63).

8.3. *Follow-up of the Environmentally Friendly Vehicles (EFV) conference*

The World Forum may wish to be informed on the result of the EFV conference held in Baltimore (Maryland, USA) on 10-12 September 2012. (ECE/TRANS/WP.29/1097, para. 64).

8.4. *Consistency between the provisions of the 1968 Vienna Convention and the provisions of the vehicle UN Regulations and UN Global Technical Regulations adopted in the framework of the 1958 and 1998 Agreements*

The World Forum may wish to be informed by the secretariat of the Working Party on Road Safety (WP.1) about the result of the September 2012 session of WP.1, specifically about the proposal from the virtual group of experts of WP.1 concerning the obligation by drivers to remain in control of their vehicles, the driver's assistance concept under development by WP.1 and about the consideration of the proposal made by WP.29 (ECE/TRANS/WP.29/2011/47) to solve the inconsistencies on lighting and light-signalling (ECE/TRANS/WP.29/1097, para. 65).

**Documentation**

ECE/TRANS/WP.1/2012/8	Proposal for amendments to the 1968 Vienna Convention by the WP.1 virtual group of experts
ECE/TRANS/WP.1/2011/4	Consistency between the Convention on Road Traffic 1968 and Vehicle Technical Regulations

8.5. *Status of the publication "WP.29: How it works, how to join it" in the official languages of the United Nations*

The secretariat will inform WP.29 about the availability of the publication in the official languages of the United Nations.

- 8.6. *Proposal for a protocol to manage drawings, calibration and maintenance procedures associated with test tools referenced by UN Regulations and UN Global Technical Regulations in the framework of the 1958 and 1998 Agreements*

Following the decision taken by the World Forum at its June 2012 session (ECE/TRANS/WP.29/1097, para. 67), a proposal from the representatives of United Kingdom and the United States of America, for a new Common Resolution, is expected.

**Documentation**

ECE/TRANS/WP.29/2012/124                      Proposal to develop a Common Resolution

- 8.7. *Safer vehicles as the third pillar of the global plan for the decade of action for road safety*

The World Forum may wish to consider an informal document by the secretariat on the actions taken for the global plan and to transmit it to the Inland Transport Committee (ECE/TRANS/WP.29/1097, para. 69).

**Documentation**

WP.29-158-04                                      Actions taken by WP.29

- 8.8. *Exchange of information on enforcement of issues regarding defects and non-compliance*

The World Forum may wish to be informed about the results of the second meeting of the informal working group.

- 8.9. *Proposal for amendments to the Consolidated Resolution on the Construction of Vehicles (R.E.3)*

**Documentation**

ECE/TRANS/WP.29/2012/114                      Proposal for Amendments to R.E.3  
(Consolidated Resolution on the Construction of Vehicles)  
(ECE/TRANS/WP.29/GRE/67, para. 20 ,based on ECE/TRANS/WP.29/GRE/2012/17, superseded by Annex X to the report)

- 8.10. *Report on the Asian Pacific Economic Cooperation (APEC) Kazan auto dialogue*

The World Forum agreed to consider this matter at its November 2012 session (ECE/TRANS/WP.29/1097, para. 73).

**Documentation**

WP.29-157-03                                      Report by the Chair of WP.29

- 8.11. *Transport of electric batteries*

The World Forum agreed to continue considering the issue of transport of rechargeable energy storage systems (REESS). The representative of the United States of America agreed to provide further information on this matter (ECE/TRANS/WP.29/1097, para. 28).



8.12. *Self-evaluation of the activities of the World Forum for the period 2012-2013*

The World Forum may wish to be informed about the self-evaluation process that the secretariat will conduct on the activities of the World Forum related to the safety of vehicles during the period March 2012 - June 2013.

**Documentation**

WP.29-158-05

Self-evaluation of WP.29 activities

**9. Adoption of the report**

In accordance with established practice, the World Forum will adopt the report on its 158<sup>th</sup> session on the basis of a draft prepared by the secretariat.

The report shall also include sections on the:

- (a) Fifty-second session of the Administrative Committee (AC.1) of the 1958 Agreement;
- (b) Thirty-fourth session of the Executive Committee (AC.3) of the 1998 Agreement;
- (c) Ninth session of the Administrative Committee (AC.4) of the 1997 Agreement.

**B. Administrative Committee of the 1958 Agreement (AC.1)**

**10. Establishment of the Committee AC.1**

The Administrative Committee shall be composed of all the Contracting Parties in accordance with the rules of procedure set out in Appendix 1 of the 1958 Agreement (E/ECE/324-E/ECE/TRANS/505/Rev.2, Article 1, para. 2). AC.1 shall, at its first session each year, elect a Chair and a Vice-Chair (E/ECE/324-E/ECE/TRANS/505/Rev.2, Appendix 1, Article 3).

**11. Proposals for amendments and corrigenda to existing Regulations and for new Regulations – Voting by AC.1**

The Administrative Committee, according to the procedure indicated in Appendix 1, shall establish new Regulations and amendments to Regulations. Proposed Regulations and amendments to Regulations shall be voted on. Each country, Contracting Party to the Agreement applying the Regulation, shall have one vote. A quorum of not less than one-half of the Contracting Parties applying the Regulation is required for the purpose of taking decisions. For determining the quorum, regional economic integration organizations being Contracting Parties to the Agreement, vote with the number of votes of their member States. The representative of a regional economic integration organization may deliver the votes of its constituent sovereign countries, which apply the Regulation. Draft amendments to Regulations shall be established by a two-thirds majority of those present and voting (Article 12 and Appendix 1).

Contracting Parties experiencing difficulties in attending the sessions of the Administrative Committee (AC.1) may, exceptionally, be allowed to express their views on items considered in writing, or by delegation of their voting power to other Contracting Parties attending the session (TRANS/WP.29/482, para. 11).

If all Contracting Parties to the Agreement agree, any Regulation adopted under the terms of the unamended Agreement may be treated as though it were a Regulation adopted under the terms of the amended Agreement (Article 15, para. 3).

AC.1 will vote on the proposed amendments and corrigenda to existing Regulations of agenda items 4.7 to 4.11 and 4.14, if any, and on the proposal for new Regulations of agenda items 4.12, taking into account the recommendations of the World Forum.

## **C. Executive Committee of the 1998 Agreement (AC.3)**

### **12. Establishment of the Executive Committee AC.3**

The Executive Committee shall be composed of all the Contracting Parties in accordance with the rules of procedure set out in Annex B of the 1998 Agreement (ECE/TRANS/132 and Corr.1).

### **13. Consideration and vote by AC.3 of draft global technical regulations and/or draft amendments to established global technical regulations**

The Contracting Parties shall establish, through an Executive Committee consisting of all the Contracting Parties in conformity with the rules of procedure set out in Annex B and on the basis of the following articles and paragraphs, global technical regulations on safety, environmental protection, energy efficiency, and anti-theft performance of wheeled vehicles, equipment and parts which can be fitted and/or be used on wheeled vehicles (Article 1, para. 1.1.1).

Proposed new global technical regulations, as well as proposed amendments to established global technical regulations, shall be put to vote. Each country, Contracting Party to the Agreement, shall have one vote. A quorum consisting of not less than one-half of the Contracting Parties to the Agreement is required for the purpose of taking decisions. For determining the quorum, regional economic integration organizations and its member States being Contracting Parties to the Agreement shall be counted as one Contracting Party. The representative of a regional economic integration organization may deliver the votes of its constituent sovereign countries that are Contracting Parties to the Agreement (Annex B, Articles 3 and 5). New draft global technical regulations, as well as draft amendments to established global technical regulations, shall be established by a consensus vote of the Contracting Parties to the Agreement present and voting (Annex B, Article 7.2.).

#### *13.1. Proposal for Corrigendum 2 to Amendment 1 to gtr No. 4 (Worldwide harmonized Heavy-Duty Certification procedure (WHDC))*

##### **Documentation**

ECE/TRANS/WP.29/2012/112	Proposal for the amendment (ECE/TRANS/WP.29/GRPE/64, para. 37, based on ECE/TRANS/WP.29/GRPE/2012/10/Rev.1)
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#### *13.2. Proposal for Amendment 1 to gtr No. 5 (Worldwide harmonized Heavy Duty On-Board Diagnostic systems)(OBD))*

##### **Documentation**

ECE/TRANS/WP.29/2012/113	Proposal for the amendment ECE/TRANS/WP.29/GRPE/64, para. 40, based on ECE/TRANS/WP.29/GRPE/2012/12/Rev.1, as amended by para. 40 of the report
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ECE/TRANS/WP.29/2012/118	Final report
ECE/TRANS/WP.29/2012/AC.3/30	Authorization to develop the amendment

**14. Consideration of technical regulations to be listed in the Compendium of Candidate global technical regulations, if any**

The Executive Committee should, at the request of any Contracting Party, vote on the listing in the Compendium of Candidates of any national or regional technical regulation, in accordance with the procedure set up in paragraph 7 of Annex B to the Agreement (ECE/TRANS/132 and Corr.1). A quorum consisting of not less than one-half of the Contracting Parties to the Agreement is required for the purpose of taking a vote (Annex B, Article 5).

**15. Guidance, by consensus decision, on those elements of draft gtrs that have not been resolved by the Working Parties subsidiaries to the World Forum, if any**

WP.29 and AC.3 agreed to give guidance by consensus on pending issues of the draft gtrs and to its amendments to which the corresponding Working Party has been unable to find a solution (ECE/TRANS/WP.29/1085, para. 78).

**16. Progress on the development of new global technical regulations (gtrs) and of amendments to established global technical regulations (gtrs)**

The Executive Committee may wish to review the work progress of the Working Parties subsidiary to the World Forum on the proposals for new global technical regulations and on the development of established global technical regulations listed in the programme of work (ECE/TRANS/WP.29/1097, paras. 83-94 and Annex II). Only the documents of the provisional agenda that are not in brackets require consideration and possible adoption by AC.3. The documents of the provisional agenda in brackets are mentioned as reference documents and, therefore, do not require consideration by the Executive Committee (AC.3).

*16.1. Gtr No. 4 (Worldwide Heavy-Duty Certification procedure (WHDC))*

**Documentation**

(ECE/TRANS/WP.29/AC.3/29)	Authorization to develop either an amendment to gtr No. 4 or a new gtr
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*16.2. Gtr No. 7 (Head restraints)*

**Documentation**

(ECE/TRANS/WP.29/2012/34)	Status Report for Phase 2 of gtr No. 7
(ECE/TRANS/WP.29/2011/86)	Second progress report
(ECE/TRANS/WP.29/2010/136)	First progress report
(ECE/TRANS/WP.29/AC.3/25)	Authorization to develop the amendment
(ECE/TRANS/WP.29/AC.3/25/Rev.1)	Revised authorization to develop the amendment

16.3. *Gtr No. 9 (Pedestrian safety)***Documentation**

ECE/TRANS/WP.29/2012/120	Second progress report for Phase 2
(ECE/TRANS/WP.29/2012/58)	First progress report for Phase 2
(ECE/TRANS/WP.29/AC.3/24)	Authorization to develop amendments (Phase 2 on Flex-PLI) to global technical regulation No. 9 (Pedestrian safety)
(ECE/TRANS/WP.29/AC.3/31)	Authorization to develop amendments (clarification of the current text to avoid misinterpretation) to global technical regulation No. 9 (Pedestrian safety)

16.4. *Gtr No. 12 (Motorcycle controls, tell tales and indicators)***Documentation**

ECE/TRANS/WP.29/2012/123	Request to develop an amendment to the gtr
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16.5. *Draft gtr on Hydrogen and Fuel Cell Vehicles (HFCV)***Documentation**

(ECE/TRANS/WP.29/2011/147)	Technical report by GRPE
(ECE/TRANS/WP.29/AC.3/17)	Authorization to develop the gtr

16.6. *Draft gtr on Tyres***Documentation**

(ECE/TRANS/WP.29/AC.3/15)	Authorization to develop the gtr
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16.7. *Draft gtr on Worldwide harmonized Light Vehicle Test Procedures (WLTP)***Documentation**

(ECE/TRANS/WP.29/AC.3/26 ECE/TRANS/WP.29/AC.3/26/Add.1)	Authorization to develop the gtr
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16.8. *Draft gtr on Pole Side Impact (PSI)***Documentation**

ECE/TRANS/WP.29/2012/59	Second progress report
(ECE/TRANS/WP.29/2011/87)	Terms of Reference of the informal group and first progress report
(ECE/TRANS/WP.29/AC.3/28)	Authorization to develop the gtr

16.9. *Draft gtr on Electric Vehicles***Documentation**

ECE/TRANS/WP.29/2012/121 Terms of Reference of the informal group

ECE/TRANS/WP.29/2012/122 First progress report

(ECE/TRANS/WP.29/AC.3/32) Authorization to develop the gtr

16.10. *Draft gtr on Quiet Road Transport Vehicles***Documentation**

ECE/TRANS/WP.29/AC.3/33 Authorization to develop the gtr

17. *Items on which the exchange of views and data should continue or begin*

AC.3 will be informed about the development of the other priorities included in the programme of work (ECE/TRANS/WP.29/1097, paras. 95–98 and Annex II).

17.1. *Vehicle crash compatibility*17.2. *Intelligent Transport Systems*17.3. *Road illumination technologies*17.4. *Harmonization of side impact dummies***18. Proposals to develop new gtrs and/or amendments to established gtrs, not included under agenda item 16, if any**

The Executive Committee may wish to consider proposals to develop new gtrs or to amend existing gtrs included in the Global Registry.

**19. Exchange of information on new priorities to be included in the programme of work**

AC.3 representatives were invited to analyse how this agenda item should be developed and to provide their opinions at the next session of AC.3 in March 2013 (ECE/TRANS/WP.29/1095, para. 135).

**20. Proposal for amendments to Special Resolution No. 1 (S.R.1)**

ECE/TRANS/WP.29/2012/115 Proposal for Amendments to Special Resolution No.1 (S.R.1) concerning the common definitions of vehicle categories, masses and dimensions)  
(ECE/TRANS/WP.29/GRE/67, para. 20, based on ECE/TRANS/WP.29/GRE/2012/17, superseded by Annex XI to the report)

**21 Other business**

**D. Administrative Committee of the 1997 Agreement (AC.4)**

**22. Establishment of the Committee AC.4 and election of officers for the year 2012**

The Administrative Committee (AC.4) should be convened if the Contracting Parties to the Agreement so require for adopting decisions regarding the Agreement and or the Rules annexed to it. AC.4 shall be composed of all the Contracting Parties in accordance with the rules of procedure set out in Appendix 1 of the 1997 Agreement (ECE/RCTE/CONF/4). A quorum consisting of not less than one-half of the Contracting Parties is required for the purposes of taking decisions (Article 5 of Appendix 1 to the Agreement).

**23. Other business**

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