Economic Commission for Europe

Inland Transport Committee

World Forum for Harmonization of Vehicle Regulations
167th session
Geneva, 10-13 November 2015

Executive Committee of the 1998 Agreement
Forty-fifth session
Geneva, 11-12 November 2015

Administrative Committee of the 1958 Agreement
Sixty-first session
Geneva, 11 November 2015

Administrative Committee of the 1997 Agreement
Ninth session
Geneva, 12 November 2015

Annotated provisional agenda

for the 167th session of the World Forum, to be held at the Palais des Nations, Geneva, starting at 10 a.m. on Tuesday, 10 November 2015

for the sixty-first session of the Administrative Committee of the 1958 Agreement

for the forty-fifth session of the Executive Committee of the 1998 Agreement

for the ninth session of the Administrative Committee of the 1997 Agreement

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/welcwp29.html). On an exceptional basis, documents may also be obtained by e-mail. During the session, official documents may be obtained from the UNOG Documents Distribution Section (Room C.337, third floor, Palais des Nations). For the translations of the official documents, delegates can access the public Official Document System (ODS) at the website address: (http://documents.un.org).

2 Delegates are requested to register online with the new registration system on the UNECE website (https://www2.unece.org/uncdb/app/exit/meeting-registration?id=9rjWvH). 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).
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 2016;
   2.3. Intelligent Transport Systems and automated vehicles;
3. Consideration of the reports of the Working Parties (GRs) subsidiary to WP.29:
   3.1 Working Party on Lighting and Light-Signalling (GRE) (Seventy-third session, 14-17 April 2015);
   3.2. Working Party on General Safety Provisions (GRSG) (108th session, 4-8 May 2015);
   3.3. Working Party on Passive Safety (GRSP) (Fifty-seventh session, 18-22 May 2015);
   3.4. Working Party on Pollution and Energy (GRPE) (Seventy-first session, 9-12 June 2015);
   3.5. Highlights of the recent sessions:
      3.5.1. Working Party on Noise (GRB) (Sixty-second session, 1-3 September 2015);
      3.5.2. Working Party on Brakes and Running Gear (GRRF) (Eightieth session, 15-18 September 2015);
      3.5.3. Working Party on General Safety Provisions (GRSG) (109th session, 29 September-2 October 2015);
4. 1958 Agreement.
   4.1. Status of the Agreement and of the annexed Regulations;
   4.2. Guidance requested by the Working Parties on matters related to Regulations annexed to the 1958 Agreement:
      4.2.1. Reproduction and reference to private standards in Regulations, Global Technical Regulations and Rules;
      4.2.2. Guidance on amendments to Regulations annexed to the 1958 Agreement;
      4.2.3. Guidance on the additional application of national provisions.
   4.3. Development of the International Whole Vehicle Type Approval (IWVTA) system;
   4.4. Consideration of draft Revision 3 to the 1958 Agreement;
4.5. Development of an electronic database for the exchange of type approval documentation (DETA);

4.6. Consideration of draft amendments to existing Regulations submitted by GRE:

4.6.1. Proposal for Corrigendum 1 to Supplement 8 to the 01 series of amendments to Regulation No. 74 (Installation of lighting and light-signalling devices (mopeds));

4.6.2. Proposal for Supplement 7 to the 01 series of amendments to Regulation No. 98 (Headlamps with gas-discharge light sources);

4.6.3. Proposal for Supplement 11 to Regulation No. 99 (Gas discharge light sources).

4.7. Consideration of draft amendments to existing Regulations submitted by GRSG:

4.7.1. Proposal for Supplement 3 to the 03 series of amendments to Regulation No. 26 (External projections);

4.7.2. Proposal for the 01 series of amendments to Regulation No. 39 (Speedometer and odometer);

4.7.3. Proposal for Supplement 2 to the 04 series of amendments to Regulation No. 46 (Devices for indirect vision);

4.7.4. Proposal for the 03 series of amendments to Regulation No. 58 (Rear underrun protection);

4.7.5. Proposal for Supplement 3 to Regulation No. 61 (External projections of commercial vehicles);

4.7.6. Proposal for Supplement 8 to the 01 series of amendments to Regulation No. 97 (Vehicle alarm systems);

4.7.7. Proposal for Supplement 4 to the 06 series of amendments to Regulation No. 107 (M_2 and M_3 vehicles);

4.7.8. Proposal for Supplement 4 to the 01 series of amendments to Regulation No. 110 (Specific components for CNG/LNG);

4.7.9. Proposal for the 02 series of amendments to Regulation No. 110 (Specific components for CNG/LNG);

4.7.10. Proposal for Supplement 5 to Regulation No. 116 (Vehicle alarm systems);

4.7.11. Proposal for Supplement 4 to the 05 series of amendments to Regulation No. 107 (M_2 and M_3 vehicles).

4.8. Consideration of draft amendments to existing Regulations submitted by GRSP:

4.8.1. Proposal for Supplement 4 to the 04 series of amendments to Regulation No. 12 (Steering mechanism);

4.8.2. Proposal for Supplement 6 to the 06 series of amendments to Regulation No. 16 (Safety-belts);

4.8.3. Proposal for Supplement 10 to the 04 series of amendments to Regulation No. 44 (Child restraint systems);

4.8.4. Proposal for Supplement 6 to the 02 series of amendments to Regulation No. 94 (Frontal collision);

4.8.5. Proposal for 03 series of amendments to Regulation No. 94 (Frontal collision);
4.8.6. Proposal for Supplement 5 to the 03 series of amendments to Regulation No. 95 (Lateral collision);

4.8.7. Proposal for Supplement 3 to the 02 series of amendments to Regulation No. 100 (Electric power trained vehicles);

4.8.8. Proposal for 02 series of amendments to Regulation No. 127 (Pedestrian safety);

4.9. Consideration of draft amendments to existing Regulations submitted by GRPE:

4.9.1. Proposal for Supplement 11 to the 05 series of amendments to UN Regulation No. 83 (Emissions of M1 and N1 vehicles);

4.9.2. Proposal for Supplement 6 to the 06 series of amendments to UN Regulation No. 83 (Emissions of M1 and N1 vehicles);

4.9.3. Proposal for Supplement 7 to the original version of UN Regulation No. 85 (Measurement of the net power);

4.9.4. Proposal for Supplement 6 to the 01 series of amendments to UN Regulation No. 101 (CO2 emissions/fuel consumption).

4.10. Consideration of draft amendments to existing Regulations submitted by GRRF:


4.11. Consideration of draft corrigenda to existing Regulations submitted by the secretariat, if any;

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

4.13. Consideration of proposals for new Regulations submitted by the Working Parties subsidiary to the World Forum:

4.13.1. Proposal for a new Regulation on frontal impact with focus on restraint systems;

4.13.2. Proposal for 01 series of amendments to the new Regulation on frontal impact with focus on restraint systems.

4.14. Consideration of proposals for amendments to existing Regulations submitted by the Working Parties subsidiary to WP.29 for consideration at its November 2015 session:

5. 1998 Agreement:

5.1. Status of the Agreement, including the implementation of paragraph 7.1 of the Agreement;

5.2. Consideration of draft gtrs and/or draft amendments to established gtrs;

5.3. Consideration of draft amendments to Mutual Resolution No. 1 (M.R.1);

5.4. Consideration of technical regulations to be listed in the Compendium of Candidates for gtrs, if any;

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


6. Exchange of views on national/regional rulemaking procedures and implementation of established Regulations and/or gtrs into national/regional law.
  7.1. Status of the Agreement;
  7.2. Update of Rules Nos. 1 and 2.
  7.3. Establishment of UN Rules Nos. 3 on testing equipment, 4 on skills and training for inspectors and 5 on supervision of test centres
8. Other business:
  8.1. Exchange of information on enforcement of issues on defects and non-compliance, including recall systems;
  8.2. Consistency between the provisions of the 1968 Vienna Convention and the technical provisions for vehicles of Regulations and gtrs adopted in the framework of the 1958 and 1998 Agreements;
  8.3. Proposal for amendments to the Consolidated Resolution on the Construction of Vehicles (R.E.3) on recommendations on market fuel quality.
  8.5. Documents for publication
  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.
  14. Consideration and vote by AC.3 of draft gtrs and/or draft amendments to established gtrs:
  15. Consideration and vote by AC.3 on a proposal for new Mutual Resolution No. 2 (M.R.2) containing Vehicle Propulsion System Definitions.
  16. Consideration of technical regulations to be listed in the Compendium of Candidates for gtrs, if any.
  17. Guidance, by consensus decision, on those elements of draft gtrs that have not been resolved by the Working Parties subsidiary to the World Forum, if any:
  18. Progress on the development of new gtrs and of amendments to established gtrs:
     18.1. Gtr No. 2 (Worldwide Motorcycle emission Test Cycle (WMTC)) and other gtrs on environmental and propulsion unit requirements for L category of vehicles;
     18.2. Gtr No. 3 (Motorcycle braking);
18.3. Gtr No. 4 (Worldwide Heavy-Duty Certification procedure (WHDC));
18.4. Gtr No. 7 (Head restraints);
18.5. Gtr No. 9 (Pedestrian safety);
18.6. Gtr No. 15 (Worldwide harmonized Light vehicle Test Procedures (WLTP) – Phase 1(b));
18.7. Gtr No. 16 (Tyres)
18.8. Draft gtr on Electric Vehicles Safety (EVS);
18.9. Draft gtr on Quiet Road Transport Vehicles (QRTV).

19. Items on which the exchange of views and data should continue or begin:
19.1. Vehicle crash compatibility;
19.2. Intelligent Transport Systems;
19.3. Road illumination technologies;
19.4. Harmonization of side impact;
19.5. Electric vehicles and the environment;
19.6. Specifications for the 3-D H point machine;
19.7. Hydrogen and Fuel Cell Vehicles (HFCV) (Gtr No. 13) – Phase 2;

20. Proposals to develop new gtrs and/or amendments to established gtrs, not included under agenda items 18 and 19, if any.
21. Exchange of information on new priorities to be included in the programme of work.
22. Other business.

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

23. Establishment of the Committee AC.4 and election of officers for the year 2016.
25. Establishment of new Rules Nos. 3, 4 and 5.
26. 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, Amend.1 and Amend.2), the first item on the provisional agenda is the adoption of the agenda.

Documentation
ECE/TRANS/WP.29/1117 Annotated provisional agenda for the 167th session

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 119th 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 2016

The World Forum may wish to consider the revised programme of work, including the list of documents and the list of informal working groups (IWGs). A calendar of sessions for the year 2016 will be submitted by the secretariat for its consideration.

Documentation
ECE/TRANS/WP.29/2015/1/Rev.2 Revised programme of work
WP.29-166-01 Calendar of sessions for the year 2016

2.3. Intelligent Transport Systems and automated vehicles

The World Forum may wish to be informed about the development of the Intelligent Transport Systems (ITS). The IWG on ITS is expected to meet on Wednesday, from 2.00-4.00 p.m.

The World Forum agreed to continue consideration of this matter. WP.29 is expected to consider the possible regulatory development for automated vehicles in the legal framework of both the 1958 and 1998 Agreements (ECE/TRANS/WP.29/1110, para. 16).

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 Provisions (GRSG), Passive Safety (GRSP) and Pollution and Energy (GRPE).
3.1. Working Party on Lighting and Light-Signalling (GRE)  
(Seventy-third session, 14 - 17 April 2015)

Documentation
ECE/TRANS/WP.29/GRE/73 Report of the seventy-third session of GRE

3.2. Working Party on General Safety Provisions (GRSG)  
(108th session, 4-8 May 2015)

Documentation
ECE/TRANS/WP.29/GRSG/87 Report of the 108th session of GRSG

3.3. Working Party on Passive Safety (GRSP)  
(Fifty-seventh session, 18-22 May 2015)

Documentation
ECE/TRANS/WP.29/GRSP/57 Report of the fifty-seventh session of GRSP

3.4. Working Party on Pollution and Energy (GRPE)  
(Seventy-first session, 9-12 June 2015)

Documentation
ECE/TRANS/WP.29/GRPE/71 Report of the seventy-first session of GRPE

3.5. Highlights of the recent sessions

3.5.1. Working Party on Noise (GRB)  
(Sixty-second session, 1-3 September 2015)

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

3.5.2. Working Party on Brakes and Running Gear (GRRF)  
(Eightieth session, 15-18 September 2015)

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

3.5.3. Working Party on General Safety Provisions (GRSG)  
(109th session, 29 September-2 October 2015)

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

3.5.4. Working Party on Lighting and Light-Signalling (GRE)  
(Seventy-fourth session, 20-23 October 2015)

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

4. 1958 Agreement

4.1. Status of the Agreement and of the annexed 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.23, which contains all information received by secretariat up to 23 October 2015. The modifications to the original status document will be available in the document “informal updated version

4.2. **Guidance requested by the Working Parties on matters related to 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 subsidiary to WP.29.

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

The World Forum agreed to continue consideration of this issue.

4.2.2. Guidance on amendments to Regulations annexed to the 1958 Agreement

The World Forum agreed to continue consideration of this issue affecting both the current version of the 1958 Agreement as well as its future Revision 3. WP.29 may wish to continue considerations on the update of the draft guidelines on amendments to UN Regulations (WP.29-166-02 updating WP.29-164-10) at the November 2015 session.

4.3. **Development of the International Whole Vehicle Type Approval (IWVTA) system**

The Chair of the Informal Working Group on IWVTA will report on the work progress made during the meetings of informal group on IWVTA and of the subgroup on UN Regulation No. 0. The World Forum may wish to continue considerations on the Proposal for UN Regulation No. 0.

**Documentation**

ECE/TRANS/WP.29/2015/68 Proposal for UN Regulation No. 0

(Uniform provisions concerning international whole vehicle type approval (IWVTA))

4.4. **Consideration of draft Revision 3 to the 1958 Agreement**

The World Forum agreed to continue consideration of the updated proposal for Revision 3 of the 1958 Agreement.

**Documentation**

ECE/TRANS/WP.29/2015/40 Proposal for Revision 3 of the 1958 Agreement

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

The secretariat will report on the hosting of DETA by UNECE.
4.6. 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 on their adoption by vote.

4.6.1. ECE/TRANS/WP.29/2015/79 Proposal for Corrigendum 1 to Supplement 8 to the 01 series of amendments to Regulation No. 74 (Installation of lighting and light-signalling devices (mopeds)) (ECE/TRANS/WP.29/GRE/73, para. 49, based on Annex II to ECE/TRANS/WP.29/GRE/73)

4.6.2. ECE/TRANS/WP.29/2015/80 Proposal for Supplement 7 to the 01 series of amendments to Regulation No. 98 (Headlamps with gas-discharge light sources) (ECE/TRANS/WP.29/GRE/73, para. 13, based on ECE/TRANS/WP.29/GRE/2015/15)

4.6.3. ECE/TRANS/WP.29/2015/81 Proposal for Supplement 11 to Regulation No. 99 (Gas discharge light sources) (ECE/TRANS/WP.29/GRE/73, para. 13, based on ECE/TRANS/WP.29/GRE/2015/2)

4.7. 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.

4.7.1. ECE/TRANS/WP.29/2015/82 Proposal for Supplement 3 to the 03 series of amendments to Regulation No. 26 (External projections) (ECE/TRANS/WP.29/GRSG/87, para. 27, based on ECE/TRANS/WP.29/GRSG/2015/10)

4.7.2. ECE/TRANS/WP.29/2015/83 Proposal for the 01 series of amendments to Regulation No. 39 (Speedometer and odometer) (ECE/TRANS/WP.29/GRSG/87, para. 15, based on ECE/TRANS/WP.29/GRSG/2015/15, as amended by para. 15 of the report)

4.7.3. ECE/TRANS/WP.29/2015/84 Proposal for Supplement 2 to the 04 series of amendments to Regulation No. 46 (Devices for indirect vision) (ECE/TRANS/WP.29/GRSG/87, para. 24, based on ECE/TRANS/WP.29/GRSG/2015/2, amended as reproduced in GRSG-108-46-Rev.2)

4.7.4. ECE/TRANS/WP.29/2015/85 Proposal for the 03 series of amendments to Regulation No. 58 (Rear underrun protection) (ECE/TRANS/WP.29/GRSG/87, para. 34, based on ECE/TRANS/WP.29/GRSG/2015/17, amended as reproduced in GRSG-108-48-Rev.2)
4.7.5. ECE/TRANS/WP.29/2015/86 Proposal for Supplement 3 to Regulation No. 61 (External projections of commercial vehicles) (ECE/TRANS/WP.29/GRSG/87, para. 27, based on ECE/TRANS/WP.29/GRSG/2015/11)

4.7.6. ECE/TRANS/WP.29/2015/87 Proposal for Supplement 8 to the 01 series of amendments to Regulation No. 97 (Vehicle alarm systems) (ECE/TRANS/WP.29/GRSG/87, para. 39, based on ECE/TRANS/WP.29/2015/36, as amended by Annex II to the report)

4.7.7. ECE/TRANS/WP.29/2015/88 Proposal for Supplement 4 to the 06 series of amendments to Regulation No. 107 (M₂ and M₃ vehicles) (ECE/TRANS/WP.29/GRSG/87, paras. 7 and 30, based on ECE/TRANS/WP.29/GRSG/2014/6/Rev.1, amended as reproduced in GRSG-108-51 and on ECE/TRANS/WP.29/GRSG/2015/14, as amended by para. 30 of the report)

4.7.8. ECE/TRANS/WP.29/2015/89 Proposal for Supplement 4 to the 01 series of amendments to Regulation No. 110 (Specific components for CNG/LNG) (ECE/TRANS/WP.29/GRSG/87, para. 40, based on ECE/TRANS/WP.29/GRSG/2015/5, as amended by para. 40 of the report)

4.7.9. ECE/TRANS/WP.29/2015/90 Proposal for the 02 series of amendments to Regulation No. 110 (Specific components for CNG/LNG) (ECE/TRANS/WP.29/GRSG/87, para. 42, based on ECE/TRANS/WP.29/GRSG/2015/6, as amended by Annex IV to the report)

4.7.10. ECE/TRANS/WP.29/2015/91 Proposal for Supplement 5 to Regulation No. 116 (Vehicle alarm systems) (ECE/TRANS/WP.29/GRSG/87, para. 49, based on ECE/TRANS/WP.29/2015/37, as amended by Annex III to the report)

4.7.11. ECE/TRANS/WP.29/2015/104 Proposal for Supplement 4 to the 05 series of amendments to Regulation No. 107 (M₂ and M₃ vehicles) (ECE/TRANS/WP.29/GRSG/87, para. 30, based on ECE/TRANS/WP.29/GRSG/2015/14, as amended by para. 30 of the report)
4.8.  Consideration of draft amendments to existing Regulations submitted by GRSP

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 on their adoption by vote.

4.8.1. ECE/TRANS/WP.29/2015/92  Proposal for Supplement 4 to the 04 series of amendments to Regulation No. 12 (Steering mechanism)

(ECE/TRANS/WP.29/GRSP/57, para. 41, based on GRSP-57-02 as reproduced in Annex VI to the report)

4.8.2. ECE/TRANS/WP.29/2015/93  Proposal for Supplement 6 to the 06 series of amendments to Regulation No. 16 (Safety-belts)

(ECE/TRANS/WP.29/GRSP/57, paras. 14 and 15, based on ECE/TRANS/WP.29/GRSP/2015/13 and ECE/TRANS/WP.29/GRSP/2015/15, as amended by Annex II to the report)

4.8.3. ECE/TRANS/WP.29/2015/94  Proposal for Supplement 10 to the 04 series of amendments to Regulation No. 44 (Child restraint systems)

(ECE/TRANS/WP.29/GRSP/57, para. 23, based on ECE/TRANS/WP.29/GRSP/2015/5 not amended)

4.8.4. ECE/TRANS/WP.29/2015/95  Proposal for Supplement 6 to the 02 series of amendments to Regulation No. 94 (Frontal collision)

(ECE/TRANS/WP.29/GRSP/57, para. 27, based on ECE/TRANS/WP.29/GRSG/2015/13 as amended by Annex III to the report and GRSP-57-02 as reproduced in Annex VI to the report)

4.8.5. ECE/TRANS/WP.29/2015/96  Proposal for 03 series of amendments to Regulation No. 94 (Frontal collision)

(ECE/TRANS/WP.29/GRSP/57, paras. 26, 27 and 41, based on ECE/TRANS/WP.29/GRSP/2015/7 and ECE/TRANS/WP.29/GRSG/2015/13 as amended by Annex III to the report and GRSP-57-02 as reproduced in Annex VI to the report)

4.8.6. ECE/TRANS/WP.29/2015/97  Proposal for Supplement 5 to the 03 series of amendments to Regulation No. 95 (Lateral collision)

(ECE/TRANS/WP.29/GRSP/57, para. 41, based on GRSP-57-02 as reproduced in Annex VI to the report)
4.8.7. ECE/TRANS/WP.29/2015/98 Proposal for Supplement 3 to the 02 series of amendments to Regulation No. 100 (Electric power trained vehicles)
(ECE/TRANS/WP.29/GRSP/57, para. 41, based on GRSP-57-02 as reproduced in Annex VI to the report)

4.8.8. ECE/TRANS/WP.29/2015/99 Proposal for 02 series of amendments to Regulation No. 127 (Pedestrian safety)
(ECE/TRANS/WP.29/GRSP/57, para. 28, based on ECE/TRANS/WP.29/GRSP/2015/8 as amended by Annex IV to the report)

4.9. Consideration of draft amendments to existing Regulations submitted by GRPE

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.29/2015/100 Proposal for Supplement 11 to the 05 series of amendments to Regulation No. 83 (Emissions of M₁ and N₁ vehicles)
(ECE/TRANS/WP.29/GRPE/71, para. 8, based on ECE/TRANS/WP.29/GRPE/2015/15)

4.9.2. ECE/TRANS/WP.29/2015/101 Proposal for Supplement 6 to the 06 series of amendments to Regulation No. 83 (Emissions of M₁ and N₁ vehicles);
(ECE/TRANS/WP.29/GRPE/71, para. 8, based on ECE/TRANS/WP.29/GRPE/2015/15)

4.9.3. ECE/TRANS/WP.29/2015/102 Proposal for Supplement 7 to the original version of Regulation No. 85 (Measurement of the net power)
(ECE/TRANS/WP.29/GRPE/71, para. 35, based on ECE/TRANS/WP.29/GRPE/2015/12)

4.9.4. ECE/TRANS/WP.29/2015/103 Proposal for Supplement 6 to the 01 series of amendments to Regulation No. 101 (CO₂ emissions/fuel consumption)
(ECE/TRANS/WP.29/GRPE/71, para. 10, based on ECE/TRANS/WP.29/GRPE/2015/14 amended by GRPE-71-18 as reproduced in Annex IV to the report)
4.10. Consideration of draft amendments to existing Regulations submitted by GRRF.

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.


4.11. Consideration of draft corrigenda to existing Regulations submitted by the secretariat, if any

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

No pending proposals have been deferred for consideration by WP.29 to its November 2015 session (ECE/TRANS WP.29/1116).

4.13. Consideration of proposals for new Regulations submitted by the Working Parties subsidiary to the World Forum


4.13.2. ECE/TRANS WP.29/2015/106 Proposal for 01 series of amendments to the new Regulation on frontal impact with focus on restraint systems (ECE/TRANS WP.29/GRSP/57, para. 33, based on ECE/TRANS WP.29/GRSP/2015/12 as amended by Annex V to the report).

4.14. Consideration of proposals for amendments to existing Regulations submitted by the Working Parties subsidiary to WP.29 for consideration at its November 2015 session

No proposals for amendments have been submitted for consideration.

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 Global Technical Regulations (GTRs), the technical regulations listed in the Compendium of Candidates and the status of the 1998 Agreement incorporating the comments received. A list of the priorities and items, which the World Forum and its subsidiary bodies are considering as exchanges of view, will also be presented, including the most recent information.

Documentation

ECE/TRANS WP.29/1073/Rev.14 Status of the 1998 Agreement
5.2.-5.6. The World Forum may take note of agenda items 5.2 to 5.6 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 Regulations and/or grts into national/regional law**

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


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.5/Add.1 Status of the 1997 Agreement

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

   The World Forum agreed to resume consideration of the proposals for amendment of UN Rules Nos. 1 and 2 for their possible adoption by AC.4 by voting. WP.29 may wish to consider the proposal by GRSG experts to develop new requirements for the periodical technical inspection of odometers (see report ECE/TRANS/WP.29/GRSG/85, para. 42). WP.29 also agreed to consider the future of the 1997 Agreement on the basis of the results of investigations by the representative of the International Motor Vehicle Inspection Committee (CITA), if available (ECE/TRANS/WP.29/1110, paras. 70 and 71).

   **Documentation**
   
   ECE/TRANS/WP.29/2013/132/Rev.1 Proposal for amendments to Rule No. 1

   ECE/TRANS/WP.29/1110, para. 70, based on WP.29-163-17

   ECE/TRANS/WP.29/2013/133/Rev.1 Proposal for amendments to Rule No. 2

   ECE/TRANS/WP.29/1110, para. 70, based on WP.29-163-17

7.3. **Establishment of UN Rules Nos. 3 on testing equipment, 4 on skills and training for inspectors and 5 on supervision of test centres**

   The World Forum may wish to consider proposals for establishment of UN Rules Nos. 3 on testing equipment, 4 on skills and training for inspectors and 5 on supervision of test centres.

8. **Other business**

8.1. **Exchange of information on enforcement of issues on defects and non-compliance, including recall systems**

   The World Forum may wish to be informed about any development of the work of the IWG. The IWG will hold its fourth session in the afternoon of 12 November 2015 (ECE/TRANS/WP.29/1108, para. 66).
8.2. **Consistency between the provisions of the 1968 Vienna Convention and the technical provisions for vehicles of Regulations and GTRs 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 any decision taken by WP.1 at its October 2015 session (ECE/TRANS/WP.29/1110, para. 73).

8.3. **Proposal for amendments to the Consolidated Resolution on the Construction of Vehicles (R.E.3) on recommendations on market fuel quality.**

**Documentation**

- ECE/TRANS/2015/29/111 Proposal for amendments to the Consolidated Resolution on the Construction of Vehicles (R.E.3)

  (ECE/TRANS/29/GRPE/71, para. 62, based on ECE/TRANS/29/GRPE/2015/9, as amended by Annex VI to the report)

8.4. **Proposal for new Mutual Resolution No. 2 (M.R.2) containing Vehicle Propulsion System Definitions.**

**Documentation**

- ECE/29/110 Proposal for new Mutual Resolution No. 2 (M.R.2)

  (ECE/TRANS/29/GRPE/71, para. 58, based on ECE/TRANS/29/GRPE/2015/13, as amended by Annex V to the report)

8.5. **Documents for publication**

The World Forum may wish to take note of the progress made on the translation of the authentic texts of Regulations adopted by WP.29 in March 2015 and entering into force October 2015.

8.6. **Election of officers for the year 2015**

In accordance with the terms of reference and rules of procedure, the World Forum shall elect the Chair and Vice-Chair for the year 2015.

9. **Adoption of the report**

In accordance with established practice, the World Forum will adopt the report on its 167th session on the basis of a draft prepared by the secretariat.

The report shall also include sections on the:

(a) Sixty-first session of the Administrative Committee (AC.1) of the 1958 Agreement;

(b) Forty-fifth 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).

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 AC.1 may, exceptionally, be allowed to express their views on items considered in writing, or by delegation of their vote 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 4.6 to 4.13, 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. Monitoring of the 1998 Agreement: Reports of the Contracting Parties on the transposition of GTRs and their amendments into their national/regional law

AC.3 agreed to continue consideration of this matter. Contracting Parties to the Agreement were invited to use the notification system developed by the secretariat for the annual reports on the transposition of UN GTRs and their amendments. Contracting Parties can use as a model the examples provided by the European Union, the Russian Federation and the United States of America (ECE/TRANS/29/1102, paras. 96 and 97). The secretariat will contact the head of the delegations of the Contracting Parties with pending notifications to facilitate the notification process (ECE/TRANS/29/1108, para. 78).
14. **Consideration and vote by AC.3 of draft gtrs and/or draft amendments to established gtrs**

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, UN GTRs 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 UN GTRs, as well as proposed amendments to established UN GTRs, 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 UN GTRs, as well as draft amendments to established UN GTRs, shall be established by a consensus vote of the Contracting Parties to the Agreement present and voting (Annex B, Article 7.2).

No new proposals for consideration and vote by AC.3 were submitted.

15. **Consideration and vote by AC.3 on a proposal for new Mutual Resolution No. 2 (M.R.2) containing Vehicle Propulsion System Definitions.**

**Documentation**

- ECE/TRANS/WP.29/2015/110 Proposal for new Mutual Resolution No. 2 (M.R.2)

  (ECE/TRANS/WP.29/GRPE/71, para. 58, based on ECE/TRANS/WP.29/GRPE/2015/13, as amended by Annex V to the report)

16. **Consideration of technical regulations to be listed in the Compendium of Candidates for gtrs, 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).

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

   WP.29 and AC.3 agreed to give guidance by consensus on pending issues of the draft UN 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).

18. **Progress on the development of new gtrs and of amendments to established gtrs**

   The Executive Committee may wish to review the work progress of the Working Parties subsidiary to the World Forum on proposals for new UN GTRs and on the development of established UN GTRs listed in the programme of work (ECE/TRANS/WP.29/1106, paras. 95-106 and Annex IV). 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).

18.1. **Gtr No. 2 (Worldwide Motorcycle emission Test Cycle (WMTC)) and other gtrs on environmental and propulsion unit requirements for L category of vehicles**

   **Documentation**

   (ECE/TRANS/WP.29/AC.3/36) Authorization to develop amendments to gtr No. 2

18.2. **Gtr No. 3 (Motorcycle braking)**

   **Documentation**

   (ECE/TRANS/WP.29/AC.3/37) Authorization to develop amendments to gtr No. 3

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

   **Documentation**

   (ECE/TRANS/WP.29/AC.3/38) Authorization for the extension of the scope of the mandate to the GRPE Informal Group on Heavy-Duty Hybrids for the alignment between gtr No. 4 and gtr No. 11

   (ECE/TRANS/WP.29/AC.3/29) Authorization to develop either amendments to gtr No. 4 or a new gtr

18.4. **Gtr No. 7 (Head restraints)**

   **Documentation**

   ECE/TRANS/WP.29/2014/86 Fourth progress report

   (ECE/TRANS/WP.29/2012/34) Third progress report

   (ECE/TRANS/WP.29/2011/86) Second progress report

   (ECE/TRANS/WP.29/2010/136) First progress report
18.5. **Gtr No. 9 (Pedestrian safety)**

AC.3 agreed that GRSP should continue consideration of the proposal for Amendment 2 to UN GTR No. 9 (ECE/TRANS/WP.29/1108, paras. 91 and 92). AC.3 also agreed to defer the decision on extending the mandate of the IWG to its November 2014 session (ECE/TRANS/WP.29/1110, para. 96).

**Documentation**


18.6. **Gtr No. 15 (Worldwide harmonized Light vehicle Test Procedures (WLTP) – Phase 1(b)).**

**Documentation**

- (ECE/TRANS/WP.29/AC.3/39) Authorization to develop Phase 1(b) of the gtr

18.7. **Gtr No. 16 (Tyres)**

**Documentation**

- ECE/TRANS/WP.29/AC.3/42

18.8. **Draft gtr on Electric Vehicles Safety (EVS)**

**Documentation**

- ECE/TRANS/WP.29/2015/107 Third progress report
- ECE/TRANS/WP.29/2014/87 Second progress report
- (ECE/TRANS/WP.29/2012/122) First progress report
- (ECE/TRANS/WP.29/2012/121) Terms of Reference of the IWG
- (ECE/TRANS/WP.29/AC.3/32) Authorization to develop the gtr
18.9. Draft gtr on Quiet Road Transport Vehicles (QRTV)

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

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

AC.3 will be informed about the development of other priorities included in the programme of work (ECE/TRANS/WP.29/1106, paras. 107-115 and Annex IV). AC.3 noted the European Union statement that, due to the high number of priorities listed under agenda item 17, no new priorities should be incorporated into the programme of work (ECE/TRANS/WP.29/1108, para. 101).

19.1. Vehicle crash compatibility

19.2. Intelligent Transport Systems

19.3. Road illumination technologies

19.4. Harmonization of side impact
(a) Pole side dummies
(b) Pole side impact

19.5. Electric vehicles and the environment

Documentation
ECE/TRANS/WP.29/2014/88 Authorization to conduct research and develop new regulations on environmental requirements for electric vehicles
(ECE/TRANS/WP.29/AC.3/32) Authorization to establish an informal working group to develop a regulatory reference guide on electric vehicle technologies

19.6. Specifications for the 3-D H point machine

19.7. Hydrogen and Fuel Cell Vehicles (HFCV) (Gtr No. 13) – Phase 2

Documentation
(ECE/TRANS/WP.29/AC.3/17) Authorization to develop the gtr

19.8. New technologies not yet regulated

20. Proposals to develop new gtrs and/or amendments to established gtrs, not included under agenda items 18 and 19, if any

The Executive Committee may wish to consider proposals to develop new UN GTRs or to amend existing UN GTRs included in the Global Registry.
21. **Exchange of information on new priorities to be included in the programme of work**

Before taking any decision on the development of a new UN GTR on Vehicle Indoor Air Quality (VIAQ), the Executive Committee proposed to clarify, at its November 2014 session, the mandate of GRPE and to investigate, at the January 2015 session of GRPE, the development of a recommendation to be annexed to the R.E.3 and/or Special Resolution No. 1 or a new GTR on VIAQ (ECE/TRANS/WP.29/1110, para. 106).

22. **Other business**

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

23. **Establishment of the Committee AC.4 and election of officers for the year 2016**

AC.4 should be convened if the Contracting Parties to the Agreement so require for adopting decisions regarding the Agreement and or the UN 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). At its first session, AC.4 should elect the officials for the year.

24. **Amendments to Rules Nos. 1 and 2**

WP.29 agreed to continue consideration of the proposals for amendments to UN Rules Nos. 1 and 2 before deciding to transmit them to AC.4 for consideration and adoption by vote (ECE/TRANS/WP.29/1110, paras. 6, 70 and 71). Proposed amendments to Rules shall be put to the vote. Each country, Contracting Party to the Agreement applying the Rule shall have one vote. A quorum of not less than one-half of the Contracting Parties applying the Rule is required for the purposes of taking decisions. For the determination of 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 those of its constituent sovereign countries which apply the UN Rule. Draft amendments to UN Rules shall be established by a two-thirds majority of those present and voting (Appendix 1, Article 6 of the 1997 Agreement). Contracting Parties to the Agreement are invited to be represented either by their representatives from the capitals or from their Missions in Geneva). If WP.29 recommends voting on the proposals, the vote is expected to take place on Thursday, 12 November 2015 at the end of the morning session.

**Documentation**

- ECE/TRANS/WP.29/2013/133/Rev.1 Proposal for amendments to Rule No. 2
  - ECE/TRANS/WP.29/1110, para. 70, based on WP.29-163-17
25. Establishment of new Rules Nos. 3, 4 and 5

WP.29 agreed to consider proposals for new UN Rules Nos. 3, 4 and 5 before deciding to transmit them to AC.4 for consideration and adoption by vote (ECE/TRANS/WP.29/1116, para. 84) once proposals have been submitted by the IWG-PTI.

26. Other business