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## Economic Commission for Europe

### Inland Transport Committee

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

**168<sup>th</sup> session**

Geneva, 8-11 March 2016

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

**Sixty-second session**

Geneva, 9 March 2016

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

**Forty-sixth session**

Geneva, 9-10 March 2016

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

**Ninth session**

Geneva, 10 March 2016

## **Annotated provisional agenda**

**for the 168<sup>th</sup> session of the World Forum**, to be held at the Palais des Nations, Geneva, starting at 10 a.m. on Tuesday, 8 March 2016

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

**for the forty-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 ([www.unece.org/trans/main/welcwp29.html](http://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>).

<sup>2</sup> Delegates are requested to register online with the registration system on the UNECE website (<https://www2.unece.org/uncdb/app/ext/meeting-registration?id=cjn22r>). 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 and documentation;
  - 2.3. Intelligent Transport Systems and automated vehicles;
  - 2.4. Follow-up to the seventy-eighth session of the Inland Transport Committee (ITC).
3. Consideration of the reports of the Working Parties (GRs) subsidiary to WP.29:
  - 3.1. Working Party on Noise (GRB) (Sixty-second session, 1-3 September 2015);
  - 3.2. Working Party on Brakes and Running Gear (GRRF) (Eightieth session, 15-18 September 2015)
  - 3.3. Working Party on General Safety Provisions (GRSG) (109<sup>th</sup> session, 29 September–2 October 2015);
  - 3.4. Working Party on Lighting and Light-Signalling (GRE) (Seventy-fourth session, 20-23 October 2015);
  - 3.5. Highlights of the recent sessions:
    - 3.5.1. Working Party on Passive Safety (GRSP) (Fifty-eighth session, 8-11 December 2015);
    - 3.5.2. Working Party on Pollution and Energy (GRPE) (Seventy-second session, 12-15 January 2016);
    - 3.5.3. Working Party on Noise (GRB) (Sixty-third session, 16-18 February 2016);
    - 3.5.4. Working Party on Brakes and Running Gear (GRRF) (Eighty-first session, 1-5 February 2016).
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.
  - 4.3. Development of the International Whole Vehicle Type Approval (IWVTA) system;
  - 4.4. Consideration of and vote on draft Revision 3 to the 1958 Agreement;

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- 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 GRB:
    - 4.6.1. Proposal for Supplement 4 to the 04 series of amendments to Regulation No. 41 (Noise emissions of motorcycles);
    - 4.6.2. Proposal for Supplement 1 to the 03 series of amendments to Regulation No. 51 (Sound of M and N categories of vehicles);
  - 4.7. Consideration of draft amendments to existing Regulations submitted by GRRF:
    - 4.7.1. Proposal for Supplement 5 to the 01 series of amendments to Regulation No. 55 (Mechanical couplings)
    - 4.7.2. Proposal for Supplement 1 to Regulation No. 130 (Lane Departure Warning System (LDWS))
    - 4.7.3. Proposal for Supplement 2 to the 01 series of amendments to Regulation No. 131 (Advanced Emergency Braking Systems (AEBS))
  - 4.8. Consideration of draft amendments to existing Regulations submitted by GRSG:
    - 4.8.1. Proposal for Supplement 1 to the 03 series of amendments to Regulation No. 34 (Prevention of fire risks);
    - 4.8.2. Proposal for Supplement 3 to the 04 series of amendments to Regulation No. 46 (Devices for indirect vision);
    - 4.8.3. Proposal for Supplement 5 to the 05 series of amendments to Regulation No. 107 (General construction of buses and coaches);
    - 4.8.4. Proposal for Supplement 5 to the 06 series of amendments to Regulation No. 107 (General construction of buses and coaches);
    - 4.8.5. Proposal for the 07 series of amendments to Regulation No. 107 (General construction of buses and coaches);
    - 4.8.6. Proposal for the 02 series of amendments to Regulation No. 110 (CNG and LNG vehicles);
    - 4.8.7. Proposal for Supplement 2 to the 02 series of amendments to Regulation No. 118 (Burning behaviour of materials);
    - 4.8.8. Proposal for Supplement 1 to 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 GRE:
    - 4.9.1. Proposal for Supplement 1 to the 05 series of amendments to Regulation No. 10 (Electromagnetic compatibility);
    - 4.9.2. Proposal for Supplement 3 to the 04 series of amendments to Regulation No. 10 (Electromagnetic compatibility);
    - 4.9.3. Proposal for Supplement 7 to the 06 series of amendments to Regulation No. 48 (Installation of lighting and light-signalling devices);
    - 4.9.4. Proposal for Supplement 9 to the 05 series of amendments to Regulation No. 48 (Installation of lighting and light-signalling devices);
    - 4.9.5. Proposal for Supplement 16 to the 04 series of amendments to Regulation No. 48 (Installation of lighting and light-signalling devices);

- 4.9.6. Proposal for Supplement 18 to the original series of amendments to Regulation No. 50 (Position, stop, direction indicators, lamps for mopeds and motorcycles);
- 4.9.7. Proposal for Supplement 18 to the 01 series of amendments to Regulation No. 53 (Installation of lighting and light-signalling devices for L<sub>3</sub> vehicles);
- 4.9.8. Proposal for the 02 series of amendments to Regulation No. 53 (Installation of lighting and light-signalling devices for L<sub>3</sub> vehicles);
- 4.9.9. Proposal for Supplement 6 to the 01 series of amendments to Regulation No. 113 (Headlamps emitting a symmetrical passing-beam);
- 4.9.10. Proposal for Supplement 5 to the original series of amendments to Regulation No. 128 (Light Emitting Diode (LED) light sources).
- 4.10. Consideration of draft corrigenda to existing Regulations submitted by GRSG:
- 4.11. Consideration of draft corrigenda to existing Regulations submitted by GRSP:
  - 4.11.1. Proposal for corrigendum 3 (Russian only) to the 01 series of amendments to UN Regulation No. 94 (Frontal collision protection)
- 4.12. Consideration of draft corrigenda to existing Regulations submitted by the secretariat, if any;
  - 4.12.1. Proposal for corrigendum 1 (French only) to 01 series of amendments to UN Regulation No. 73 (Lateral protection devices)
- 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 concerning the approval of quiet road transport vehicles (QRTV)
- 4.14. Proposal for amendments to the Consolidated Resolution on the Construction of Vehicles (R.E.3) submitted by the Working Parties to the World Forum for consideration:
- 4.15. Pending proposals for amendments to existing Regulations submitted by the Working Parties to the World Forum:
  - 4.15.1. Proposal for Supplement 5 to Regulation No. 60 (Driver operated controls (mopeds/motorcycles))
  - 4.15.2. Proposal for Supplement 2 to the 07 series of amendments to Regulation No. 83 (Emissions of M<sub>1</sub> and N<sub>1</sub> vehicles)
- 5. 1998 Agreement:
  - 5.1. Status of the Agreement, including the implementation of paragraph 7.1 of the Agreement;
  - 5.2. Consideration of draft UN GTRs and/or draft amendments to established UN GTRs:
  - 5.3. Consideration of technical regulations to be listed in the Compendium of Candidates for UN GTRs, if any;
  - 5.4. Guidance, by consensus decision, on those elements of draft UN GTRs that have not been resolved by the Working Parties subsidiary to 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 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 Rules Nos. 1 and 2;
  - 7.3. Establishment of new Rules No. 3 on testing equipment, No. 4 on skills and training for inspectors and No. 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 UN 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);
  - 8.4. UN Decade of Action for Road Safety;
  - 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 and election of officers for the year 2016.
13. Monitoring of the 1998 Agreement: Reports of the Contracting Parties on the transposition of UN GTRs and their amendments into their national/regional law.
14. Consideration and vote by AC.3 of draft UN GTRs and/or draft amendments to established UN GTRs.
15. Consideration of technical regulations to be listed in the Compendium of Candidates for UN GTRs, if any.
16. Guidance, by consensus decision, on those elements of draft UN GTRs that have not been resolved by the Working Parties subsidiary to the World Forum, if any.
17. Progress on the development of new UN GTRs and of amendments to established UN GTRs:
  - 17.1. UN GTR No. 2 (Worldwide Motorcycle emission Test Cycle (WMTC)) and other UN GTRs on environmental and propulsion unit requirements for L category of vehicles;

- 17.2. UN GTR No. 3 (Motorcycle braking);
- 17.3. UN GTR No. 4 (Worldwide Heavy-Duty Certification procedure (WHDC));
- 17.4. UN GTR No. 7 (Head restraints);
- 17.5. UN GTR No. 9 (Pedestrian safety);
- 17.6. UN GTR No. 15 (Worldwide harmonized Light vehicle Test Procedures (WLTP) – Phase 1(b));
- 17.7. UN GTR No. 16 (Tyres);
- 17.8. Draft UN GTR on Electric Vehicles Safety (EVS);
- 17.9. Draft UN GTR on Quiet Road Transport Vehicles (QRTV).
18. Items on which the exchange of views and data should continue or begin:
  - 18.1. Vehicle crash compatibility;
  - 18.2. Intelligent Transport Systems;
  - 18.3. Harmonization of side impact;
  - 18.4. Electric vehicles and the environment;
  - 18.5. Specifications for the 3-D H point machine;
  - 18.6. Hydrogen and Fuel Cell Vehicles (HFCV) (UN GTR No. 13) – Phase 2;
  - 18.7. New technologies not yet regulated.
19. Proposals to develop new UN GTRs and/or amendments to established UN GTRs, not included under agenda items 17 and 18 if any.
20. Exchange of information on new priorities to be included in the programme of work.
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 2016.
23. Amendments to Rules Nos. 1 and 2.
24. Establishment of new Rules Nos. 3, 4 and 5;
25. 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.29/1119                      Annotated provisional agenda for the 168<sup>th</sup> 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 117<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 and documentation*

The World Forum may wish to consider the programme of work, including the list of documents and the list of Informal Working Groups (IWGs).

**Documentation**

ECE/TRANS/WP.29/2016/1                      Programme of work

WP.29-168-01                                      List of informal working groups

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, 9 March 2016, from 2.00-4.00 p.m.

The World Forum also agreed to continue consideration of possible regulatory developments or recommendations for automated vehicles in the legal framework of both the 1958 and 1998 Agreements (ECE/TRANS/WP.29/1112, para. 23).

2.4. *Follow-up to the seventy-eighth session of the Inland Transport Committee (ITC)*

The secretariat will inform the World Forum about the relevant decisions taken by the Inland Transport Committee (ITC) at its seventy-eighth session (23 to 25 February 2016).

**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 Noise (GRB), Brakes and Running Gear (GRRF), General Safety Provisions (GRSG) and Lighting and Light-Signalling (GRE).

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

**Documentation**

ECE/TRANS/WP.29/GRB/60                      Report of the sixty-second session of GRB

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

**Documentation**

ECE/TRANS/WP.29/GRRF/80                      Report of the eightieth session of GRRF

- 3.3. *Working Party on General Safety Provisions (GRSG)*  
(*109<sup>th</sup> session, 29 September–2 October 2015*);

**Documentation**

ECE/TRANS/WP.29/GRSG/88                      Report of the 109<sup>th</sup> session of GRSG

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

**Documentation**

ECE/TRANS/WP.29/GRE/74                      Report of the seventy-fourth session of GRE

- 3.5. *Highlights of the recent sessions*

- 3.5.1. Working Party on Passive Safety (GRSP)  
(*Fifty-eighth session, 8-11 December 2015*)

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

- 3.5.2. Working Party on Pollution and Energy (GRPE)  
(*Seventy-second session, 12-15 January 2016*)

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

- 3.5.3. Working Party on Noise (GRB)  
(*Sixty-third session, 16-18 February 2016*)

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

- 3.5.4. Working Party on Brakes and Running Gear (GRRF)  
(*Eighty-first session, 1-5 February 2016*)

The Chair of GRRF 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 UN Regulations on the basis of a new version of ECE/TRANS/WP.29/343/Rev.24, containing all information received by secretariat up to 20 February 2015. Subsequent modifications to the original status document will be available in the document "informal updated version of ECE/TRANS/WP.29/343/Rev.24". The document will be available at ([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 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 resume 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 which affects both the current version of the 1958 Agreement as well as its 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 March 2016 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 the group and of the two subgroups in charge of drafting the amendments to the Agreement and of drafting UN Regulation No. 0.

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

The World Forum agreed to have a final review of draft Revision 3 of the 1958 Agreement and is expected to vote on the final text.

**Documentation**

(ECE/TRANS/WP.29/2014/53,  
ECE/TRANS/WP.29/2015/40)

Proposal for Revision 3 of the 1958 Agreement

ECE/TRANS/WP.29/2016/2

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

The secretariat will report on the situation for hosting of DETA by UNECE.

4.6. *Consideration of draft amendments to existing Regulations submitted by GRB*

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 its adoption by vote.

4.6.1. ECE/TRANS/WP.29/2016/3

Proposal for Supplement 4 to the 04 series of amendments to Regulation No. 41 (Noise emissions of motorcycles)

ECE/TRANS/WP.29/GRB/60, paras. 4 and 5,  
based on: ECE/TRANS/WP.29/GRB/2015/8 and  
Annex II to the report

- 4.6.2. ECE/TRANS/WP.29/2016/4 Proposal for Supplement 1 to the 03 series of amendments to Regulation No. 51 (Sound of M and N categories of vehicles)  
ECE/TRANS/WP.29/GRB/60, para. 8, based on: Annex III to the report

4.7. *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 AC.1 with recommendations on their adoption by vote.

- 4.7.1. ECE/TRANS/WP.29/2016/5 Proposal for Supplement 5 to the 01 series of amendments to Regulation No. 55 (Mechanical couplings)  
(ECE/TRANS/WP.29/GRRF/80, para. 18, based on Annex III)
- 4.7.2. ECE/TRANS/WP.29/2016/6 Proposal for Supplement 1 to Regulation No. 130 (Lane Departure Warning System (LDWS))  
(ECE/TRANS/WP.29/GRRF/80, para. 6, based on ECE/TRANS/WP.29/GRRF/2015/17 as amended by para. 6 of the report and ECE/TRANS/WP.29/GRRF/2013/13 as amended by para. 9 of the report of the seventy-fifth session of GRRF)
- 4.7.3. ECE/TRANS/WP.29/2016/7 Proposal for Supplement 2 to the 01 series of amendments to Regulation No. 131 (Advanced Emergency Braking Systems (AEBS))  
(ECE/TRANS/WP.29/GRRF/80, para. 7, based on ECE/TRANS/WP.29/GRRF/2015/18 as amended by Annex II)

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 AC.1 with recommendations on their adoption by vote.

- 4.8.1. ECE/TRANS/WP.29/2016/8 Proposal for Supplement 1 to the 03 series of amendments to Regulation No. 34 (Prevention of fire risks),  
(ECE/TRANS/WP.29/GRSG/88, para. 15, based on ECE/TRANS/WP.29/GRSG/2015/25 as reproduced in para. 15)
- 4.8.2. ECE/TRANS/WP.29/2016/9 Proposal for Supplement 3 to the 04 series of amendments to Regulation No. 46 (Devices for indirect vision),  
(ECE/TRANS/WP.29/GRSG/88, para. 23, based on ECE/TRANS/WP.29/GRSG/2015/23, not amended)

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- 4.8.3. ECE/TRANS/WP.29/2016/10 Proposal for Supplement 5 to the 05 series of amendments to Regulation No. 107 (General construction of buses and coaches), (ECE/TRANS/WP.29/GRSG/88, paras. 9 and 12, based on ECE/TRANS/WP.29/GRSG/2015/14, ECE/TRANS/WP.29/GRSG/2015/31 as reproduced in Annex IV to the report)
- 4.8.4. ECE/TRANS/WP.29/2016/11 Proposal for Supplement 5 to the 06 series of amendments to Regulation No. 107 (General construction of buses and coaches), (ECE/TRANS/WP.29/GRSG/88, paras. 7,9,10,11,12&14, based on ECE/TRANS/WP.29/GRSG/2015/14, ECE/TRANS/WP.29/GRSG/2015/18, ECE/TRANS/WP.29/GRSG/2015/20, ECE/TRANS/WP.29/GRSG/2015/31, ECE/TRANS/WP.29/GRSG/2015/33, ECE/TRANS/WP.29/GRSG/2015/34 as reproduced in Annex III to the report)
- 4.8.5. ECE/TRANS/WP.29/2016/12 Proposal for the 07 series of amendments to Regulation No. 107 (General construction of buses and coaches), (ECE/TRANS/WP.29/GRSG/88, para. 6, based on ECE/TRANS/WP.29/GRSG/2015/32 as reproduced in Annex II to the report)
- 4.8.6. ECE/TRANS/WP.29/2016/13  
superseding  
ECE/TRANS/WP.29/2015/90 Proposal for the 02 series of amendments to Regulation No. 110 (CNG and LNG vehicles), (ECE/TRANS/WP.29/GRSG/88, para. 34, based on ECE/TRANS/WP.29/2015/90, ECE/TRANS/WP.29/GRSG/2015/27, as reproduced in Annex VI to the report)
- 4.8.7. ECE/TRANS/WP.29/2016/14 Proposal for Supplement 2 to the 02 series of amendments to Regulation No. 118 (Burning behaviour of materials), (ECE/TRANS/WP.29/GRSG/88, para. 39, based on ECE/TRANS/WP.29/GRSG/2015/29 and GRSG-109-06)
- 4.8.8. ECE/TRANS/WP.29/2016/15 Proposal for Supplement 1 to the 01 series of amendments to Regulation No. 125 (Forward field of vision of drivers), (ECE/TRANS/WP.29/GRSG/88, para. 45, based on ECE/TRANS/WP.29/GRSG/2015/8 as reproduced in Annex VII to the report)

4.9. *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 AC.1 with recommendations on their adoption by vote.

- 4.9.1. ECE/TRANS/WP.29/2016/16 Proposal for Supplement 1 to the 05 series of amendments to Regulation No. 10 (Electromagnetic compatibility) (ECE/TRANS/WP.29/GRE/74, para. 22, based on ECE/TRANS/WP.29/GRE/2015/35 not amended)
- 4.9.2. ECE/TRANS/WP.29/2016/17 Proposal for Supplement 3 to the 04 series of amendments to Regulation No. 10 (Electromagnetic compatibility) (ECE/TRANS/WP.29/GRE/74, para. 22, based on ECE/TRANS/WP.29/GRE/2015/35 not amended)
- 4.9.3. ECE/TRANS/WP.29/2016/18 Proposal for Supplement 7 to the 06 series of amendments to Regulation No. 48 (Installation of lighting and light-signalling devices) (ECE/TRANS/WP.29/GRE/74, para. 15, based on ECE/TRANS/WP.29/GRE/2015/21 not amended)  
  
(ECE/TRANS/WP.29/GRE/74, para. 17, based on Annex II to ECE/TRANS/WP.29/GRE/74)
- 4.9.4. ECE/TRANS/WP.29/2016/19 Proposal for Supplement 9 to the 05 series of amendments to Regulation No. 48 (Installation of lighting and light-signalling devices) (ECE/TRANS/WP.29/GRE/74, para. 15, based on ECE/TRANS/WP.29/GRE/2015/21 not amended)  
  
(ECE/TRANS/WP.29/GRE/74, para. 17, based on Annex II to ECE/TRANS/WP.29/GRE/74)
- 4.9.5. ECE/TRANS/WP.29/2016/20 Proposal for Supplement 16 to the 04 series of amendments to Regulation No. 48 (Installation of lighting and light-signalling devices) (ECE/TRANS/WP.29/GRE/74, para. 15, based on ECE/TRANS/WP.29/GRE/2015/21 not amended)
- 4.9.6. ECE/TRANS/WP.29/2016/21 Proposal for Supplement 18 to the original series of amendments to Regulation No. 50 (Position, stop, direction indicators, lamps for mopeds and motorcycles) (ECE/TRANS/WP.29/GRE/74, para. 25, based on ECE/TRANS/WP.29/GRE/2015/37 not amended)

- 4.9.7. ECE/TRANS/WP.29/2016/22 Proposal for Supplement 18 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/74, para. 27, based on ECE/TRANS/WP.29/GRE/2015/39 as amended by Annex IV to ECE/TRANS/WP.29/GRE/74)  
(ECE/TRANS/WP.29/GRE/74, para. 28, based on ECE/TRANS/WP.29/GRE/2015/40 as amended by para.28 of ECE/TRANS/WP.29/GRE/74)
- 4.9.8. ECE/TRANS/WP.29/2016/23 Proposal for the 02 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/74, para. 29, based on Annex V to ECE/TRANS/WP.29/GRE/74)
- 4.9.9. ECE/TRANS/WP.29/2016/24 Proposal for Supplement 6 to the 01 series of amendments to Regulation No. 113 (Headlamps emitting a symmetrical passing-beam)  
(ECE/TRANS/WP.29/GRE/74, para. 35, based on ECE/TRANS/WP.29/GRE/2015/17 not amended)
- 4.9.10. ECE/TRANS/WP.29/2016/25 Proposal for Supplement 5 to the original series of amendments to Regulation No. 128 (Light Emitting Diode (LED) light sources)  
(ECE/TRANS/WP.29/GRE/74, para. 12, based on ECE/TRANS/WP.29/GRE/2015/30 not amended)
- 4.10. *Consideration of draft corrigenda to existing Regulations submitted by GRSG*
- 4.11. *Consideration of draft corrigenda to existing Regulations submitted by GRSP*
- 4.11.1. ECE/TRANS/WP.29/2016/32 Proposal for corrigendum 3 (Russian only) to the 01 series of amendments to UN Regulation No. 94 (Frontal collision protection)
- 4.12. *Consideration of draft corrigenda to existing Regulations submitted by the secretariat, if any*
- 4.12.1. ECE/TRANS/WP.29/2016/31 Proposal for corrigendum 1 (French only) to 01 series of amendments to UN Regulation No. 73 (Lateral protection devices)
- 4.13. *Consideration of proposals for new Regulations submitted by the Working Parties subsidiary to the World Forum*

WP.29 agreed to consider this proposal at its March or June 2016 session, awaiting a parallel amendment to Regulation No. 48 (ECE/TRANS/WP.29/1112, para. 73).

- 4.13.1. ECE/TRANS/WP.29/2016/26 Proposal for a new Regulation concerning the approval of quiet road transport vehicles (QRTV)  
ECE/TRANS/WP.29/GRB/60, para. 22, based on:  
ECE/TRANS/WP.29/GRB/2015/9
- 4.14. *Proposal for amendments to the Consolidated Resolution on the Construction of Vehicles (R.E.3) submitted by the Working Parties to the World Forum for consideration*
- 4.15. *Pending proposals for amendments to existing Regulations submitted by the Working Parties to the World Forum*
- 4.15.1. ECE/TRANS/WP.29/2016/27 Proposal for Supplement 5 to Regulation No. 60 (Driver operated controls (mopeds/motorcycles)), (ECE/TRANS/WP.29/GRSG/88, para. 26, based on GRSG-109-18 as reproduced in Annex V to the report)

WP.29 agreed to consider this proposal at its March 2016 session, awaiting further input from GRPE.

- 4.15.2. ECE/TRANS/WP.29/2016/28 Proposal for Supplement 2 to the 07 series of amendments to Regulation No. 83 (Emissions of M<sub>1</sub> and N<sub>1</sub> vehicles)

## 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.15                      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 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 responsible for periodic technical inspection (PTI).

#### **Documentation**

ECE/TRANS/WP.29/1074/Rev.6                      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. WP.29 may wish to consider the proposal by GRSG experts vote and 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 No. 3 on testing equipment, No. 4 on skills and training for inspectors and No. 5 on supervision of test centres*

The World Forum may wish to consider proposals for establishment of UN Rules No. 3 on testing equipment, No. 4 on skills and training for inspectors and No. 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 the latest developments related to the Volkswagen (VW) case and about the outcome of the last meeting of the Enforcement Working Group (EWG).

### 8.2. *Consistency between the provisions of the 1968 Vienna Convention and the technical provisions for vehicles of Regulations and UN 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 decisions taken by WP.1 at its March 2016 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)*

8.4. *UN Decade of Action for Road Safety*

WP.29 may wish to be informed of the outcomes of the second Global High-Level Conference on Road Safety held in Brasilia, Brazil on 18-19 November 2015. The secretariat will report on the outcome of the conference with special attention on the topic of safer vehicles.

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 June 2015 and entry into force in January 2016.

9. *Adoption of the report*

In accordance with established practice, the World Forum will adopt the report on its 168<sup>th</sup> session on the basis of a draft prepared by the secretariat.

The report shall also include sections on the:

- (a) Sixty-second session of the Administrative Committee (AC.1) of the 1958 Agreement;
- (b) Forty-sixth 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 of the 1958 Agreement, 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 4.6 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 and election of officers for the year 2016**

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). At its first session, AC.3 is expected to elect the officers for the year.

#### **13. Monitoring of the 1998 Agreement: Reports of the Contracting Parties on the transposition of UN 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/WP.29/1102, paras. 96 and 97). The secretariat will contact the heads of the delegations of the Contracting Parties with pending notifications to facilitate the notification process (ECE/TRANS/WP.29/1108, para. 78).

##### **Documentation**

ECE/TRANS/WP.29/1073/Rev.15	Status of the 1998 Agreement, including the mandatory notifications by Contracting Parties to the secretariat in accordance with article 7 of the Agreement. This document was developed for the first time in 2007 by the secretariat as the tool for monitoring the Agreement
ECE/TRANS/WP.29/2015/108	Trilateral White Paper - Improvement in the Implementation of the 1998 Global Agreement
WP.29-167-12	Comments to Trilateral White Paper on Improvement in Implementation of the 1998 Global Agreement
WP.29-167-24	Comments on the Trilateral White Paper on the "Improvement in the Implementation of the 1998 Global Agreement" (consolidated document superseding WP.29-167-12)
WP.29-167-30	Comments to the Trilateral White Paper on the "Improvement in the Implementation of the 1998 Global Agreement" submitted by the International Motorcycle Manufacturers Association (IMMA)

**14. Consideration and vote by AC.3 of draft UN GTRs and/or draft amendments to established UN 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 proposals for draft UN GTRs or draft amendments to established UN GTRs have been submitted.

**15. Consideration of technical regulations to be listed in the Compendium of Candidates for UN 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).

**16. Guidance, by consensus decision, on those elements of draft UN 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 their amendments to which the corresponding Working Party has been unable to find a solution (ECE/TRANS/WP.29/1085, para. 78).

**17. Progress on the development of new UN GTRs and of amendments to established UN 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 AC.3.

- 17.1. *UN GTR No. 2 (Worldwide Motorcycle emission Test Cycle (WMTC)) and other UN 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 UN  
GTR No. 2  
(ECE/TRANS/WP.29/2015/113)  
ECE/TRANS/WP.29/AC.3/36/Rev.1

- 17.2. *UN GTR No. 3 (Motorcycle braking)*

**Documentation**

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

- 17.3. *UN GTR No. 4 (Worldwide Heavy-Duty Certification procedure (WHDC))*

**Documentation**

(ECE/TRANS/WP.29/AC.3/29) Authorizations to develop amendment 3 to UN  
(ECE/TRANS/WP.29/AC.3/38) GTR No. 4 (see also item 14.2 above)

- 17.4. *UN 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  
(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

- 17.5. *UN 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).

**Documentation**

(ECE/TRANS/WP.29/GRSP/2014/15) Proposal for Amendment 2 to UN GTR No. 9  
(Pedestrian safety)  
ECE/TRANS/WP.29/GRSP/54, para. 8 based on  
ECE/TRANS/WP.29/GRSP/2013/25 as amended  
by Annex II to the report  
(ECE/TRANS/WP.29/GRSP/2014/16) Draft final report on Phase 2 of UN GTR No. 9  
(Pedestrian safety)  
(ECE/TRANS/WP.29/GRSP/54, para. 8, based  
on GRSP-54-34-Rev.1 as reproduced in Annex II  
to the report)  
(ECE/TRANS/WP.29/AC.3/24) Authorization to develop Phase 2 of UN GTR  
No. 9

- (ECE/TRANS/WP.29/AC.3/31) Authorization to develop amendments to UN GTR No. 9 (Pedestrian safety): Clarification of the text of Phases 1 and 2 to avoid misinterpretation
- 17.6. *UN 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 UN GTR  
 ECE/TRANS/WP.29/2016/29 Authorization to develop Phase 2 of the UN GTR
- 17.7. *UN GTR No. 16 (Tyres)*
- Documentation**
- (ECE/TRANS/WP.29/AC.3/42) Authorization to develop Phase 1(b) of the UN GTR
- 17.8. *Draft UN GTR on Electric Vehicles Safety (EVS)*
- Documentation**
- (ECE/TRANS/WP.29/2012/122) First progress report  
 (ECE/TRANS/WP.29/2014/87) Second 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 UN GTR  
 ECE/TRANS/WP.29/2015/107 Third progress report  
 ECE/TRANS/WP.29/2016/30 Fourth progress report
- 17.9. *Draft UN GTR on Quiet Road Transport Vehicles (QRTV)*
- Documentation**
- (ECE/TRANS/WP.29/AC.3/33) Authorization to develop the UN GTR
- 18. 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 above, no new priorities should be incorporated into the programme of work (ECE/TRANS/WP.29/1108, para. 101).
- 18.1. *Vehicle crash compatibility*
- 18.2. *Intelligent Transport Systems*
- 18.3. *Harmonization of side impact*
- (a) Pole side dummies
- (b) Pole side impact

18.4. *Electric vehicles and the environment***Documentation**

(ECE/TRANS/WP.29/2014/81)	Electric Vehicle Regulatory Reference Guide
(ECE/TRANS/WP.29/AC.3/40)	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

18.5. *Specifications for the 3-D H point machine*18.6. *Hydrogen and Fuel Cell Vehicles (HFCV) (UN GTR No. 13) – Phase 2***Documentation**

(ECE/TRANS/WP.29/AC.3/17)	Authorization to develop the UN GTR
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18.7. *New technologies not yet regulated***19. Proposals to develop new UN GTRs and/or amendments to established UN GTRs, not included under agenda items 17 and 18, 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.

**20. 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 taking into account the position of the European Union that, due to the high number of priorities listed under agenda items 17 and 18 above, no new priorities should be incorporated into the programme of work (ECE/TRANS/WP.29/1108, para. 101).

**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 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/RC/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 officers for the year.

**23. 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.29/1112, paras. 12, 78 and 79). Proposed amendments to UN Rules shall be put to the vote. Each country, Contracting Party to the Agreement applying

the UN Rule shall have one vote. A quorum of not less than one-half of the Contracting Parties applying the UN 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 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 March 2015 at the end of the morning session.

**Documentation**

ECE/TRANS/WP.29/2013/132/Rev.1	Proposal for amendments to Rule No. 1
ECE/TRANS/WP.29/2013/133/Rev.1	Proposal for amendments to Rule No. 2

**24. 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.

**25. Other business**

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