Economic Commission for Europe

Inland Transport Committee

World Forum for Harmonization of Vehicle Regulations
177th session
Geneva, 12-15 March 2019

Executive Committee of the 1998 Agreement
Fifty-fifth session
Geneva, 13-14 March 2019

Administrative Committee of the 1998 Agreement
Seventy-first session
Geneva, 13 March 2019

Administrative Committee of the 1997 Agreement
thirteenth session
Geneva, 13 March 2019

Consolidated Annotated provisional agenda

for the 177th session of the World Forum, to be held at the Palais des Nations, Geneva, starting at 10 a.m. on Tuesday, 12 March 2019

for the seventy-first session of the Administrative Committee of the 1958 Agreement
for the fifty-fifth session of the Executive Committee of the 1998 Agreement
for the thirteenth session of the Administrative Committee of the 1997 Agreement*

* 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).

** Delegates are requested to register online with the registration system on the UNECE website (https://uncdb.unece.org/app/ext/meeting-registration?id=H5u_Br). 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.
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 coordination of automated vehicles related activities;
   2.4. Follow-up to the eighty-first 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-eighth session, 12-14 September 2018);
   3.2. Working Party on Automated/Autonomous and Connected Vehicles (GRVA) (First session, 25-28 September 2018);
   3.3. Working Party on General Safety Provisions (GRSG) (115th session, 9–12 October 2018);
   3.4. Working Party on Lighting and Light-Signalling (GRE) (Eightieth session, 23-26 October 2018);
   3.5. Highlights of the recent sessions:
      3.5.1. Working Party on Passive Safety (GRSP) (Sixty-fourth session, 11-14 December 2018);
      3.5.2. Working Party on Pollution and Energy (GRPE) (Seventy-eighth session, 8-11 January 2019);
      3.5.3. Working Party on Noise (GRB) (Sixty-ninth session, 22-25 January 2019);
4. 1958 Agreement:
   4.1. Status of the Agreement and of the annexed UN Regulations;
   4.2. Guidance requested by the Working Parties on matters related to UN Regulations annexed to the 1958 Agreement:
      4.2.1. Reproduction and reference to private standards in UN Regulations, Global Technical Regulations and Rules;
      4.2.2. Guidance on amendments to UN Regulations annexed to the 1958 Agreement;
   4.3. Development of the International Whole Vehicle Type Approval (IWVTA) system;
   4.4. Revision 3 to the 1958 Agreement;

by telephone (ext. 71469). For a map of the Palais des Nations and other useful information, see website (www.unece.org/meetings/practical.htm).
4.5. Development of an electronic database for the exchange of type approval documentation (DETA);

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

Proposals not subject to presentation by the GRBP Chair (A-Points):

4.6.1. Proposal for Supplement 7 to the 04 series of amendments to UN Regulation No. 41 (Noise emissions of motorcycles);

4.6.2. Proposal for Supplement 5 to the 03 series of amendments to UN Regulation No. 51 (Noise of M and N categories of vehicles);

4.6.3. Proposal for Supplement 17 to the original series of amendments to UN Regulation No. 106 (Tyres for agricultural vehicles and their trailers);

Proposals subject to presentation by the GRBP Chair:

4.6.4. Proposal for the 08 series of amendments to UN Regulation No. 9 (Noise of three-wheeled vehicles);

4.6.5. Proposal for the 02 series of amendments to UN Regulation No. 92 (Replacement exhaust silencing systems for motorcycles);

4.7. Consideration of draft amendments to existing UN Regulations submitted by GRVA;

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

Proposals not subject to presentation by the GRSG Chair (A-Points):

4.8.1. Proposal for Supplement 3 to UN Regulation No. 62 (Anti-theft for mopeds/motorcycles);

4.8.2. Proposal for Supplement 16 to the 01 series of amendments to UN Regulation No. 67 (LPG vehicles);

4.8.3. Proposal for Supplement 1 to the 02 series of amendments to UN Regulation No. 67 (LPG vehicles);

4.8.4. Proposal for Supplement 2 to the 01 series of amendments to UN Regulation No. 73 (Lateral protection devices);

4.8.5. Proposal for Supplement 1 to the 08 series of amendments to UN Regulation No. 107 (M2 and M3 vehicles);

4.8.6. Proposal for Supplement 2 to the 03 series of amendments to UN Regulation No. 110 (CNG and LNG vehicles);

4.8.7. Proposal for Supplement 6 to UN Regulation No. 116 (Anti-theft and alarm systems);

4.8.8. Proposal for Supplement 5 to UN Regulation No. 122 (Heating systems);

Proposals subject to presentation by the GRSG Chair:

4.8.9. Proposal for the 04 series of amendments to UN Regulation No. 110 (CNG and LNG vehicles);

4.9. Consideration of draft amendments to existing UN Regulations submitted by GRE;
Proposals not subject to presentation by the GRE Chair (A-Points):

4.9.1. Proposal for Supplement 3 to the 02 series of amendments to UN Regulation No.53 (Installation of lighting and light-signalling devices for L3 vehicles);

4.9.2. Proposal for Supplement 21 to the 01 series of amendments to UN Regulation No.53 (Installation of lighting and light-signalling devices for L3 vehicles);

4.9.3. Proposal for Supplement 9 to the original version of UN Regulation No.128 (LED light sources);

Proposals subject to presentation by the GRE Chair:

4.9.4. Proposal for a new 06 series of amendments to UN Regulation No. 10 (Electromagnetic compatibility);

4.10. Consideration of draft corrigenda to existing UN Regulations submitted by the GRs, if any;

4.10.1. Proposal for Corrigendum 1 to Revision 2 of UN Regulation No. 55 (Mechanical couplings);

4.10.2. Proposal for Corrigendum 1 to Revision 3 of UN Regulation No. 58 (Rear underrun protection);

4.10.3. Proposal for Corrigendum 2 to Revision 4 of UN Regulation No. 107 (M2 and M3 vehicles);

4.10.4. Proposal for Corrigendum 2 to Revision 5 of UN Regulation No. 107 (M2 and M3 vehicles);

4.10.5. Proposal for Corrigendum 3 to Revision 6 of UN Regulation No. 107 (M2 and M3 vehicles);

4.10.6. Proposal for Corrigendum 2 to Revision 7 of UN Regulation No. 107 (M2 and M3 vehicles);

4.10.7. Proposal for Corrigendum 1 to Revision 8 of UN Regulation No. 107 (M2 and M3 vehicles).

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

4.11.1. Proposal for the 01 series of amendments to UN Regulation No. 0 on uniform provisions concerning the International Whole Vehicle Type Approval;

Proposals not subject to presentation by the GRE Chair:

4.11.2. Proposal for Supplement 2 to the 02 series of amendments to UN Regulation No. 53 (Installation of lighting and light-signalling devices for L3 vehicles);

4.11.3. Proposal for Supplement 20 to the 01 series of amendments to UN Regulation No. 53 (Installation of lighting and light-signalling devices for L3 vehicles);

Proposals subject to presentation by the GRE Chair:

4.11.4. Proposal for the 03 series of amendments to UN Regulation No. 3 (Retro-reflecting devices);

4.11.5. Proposal for the 01 series of amendments to UN Regulation No. 4 (Illumination of rear registration plates);

4.11.6. Proposal for the 02 series of amendments to UN Regulation No. 6 (Direction indicators);
4.11.7. Proposal for the 03 series of amendments to UN Regulation No. 7 (Position, stop and end-outline lamps);

4.11.8. Proposal for the 05 series of amendments to UN Regulation No. 19 (Front fog lamps);

4.11.9. Proposal for the 01 series of amendments to UN Regulation No. 23 (Reversing lamps);

4.11.10. Proposal for the 05 series of amendments to UN Regulation No. 27 (Advance warning triangles);

4.11.11. Proposal for the 01 series of amendments to UN Regulation No. 38 (Rear fog lamps);

4.11.12. Proposal for Supplement 12 to the 06 series of amendments to UN Regulation No. 48 (Installation of lighting and light-signalling devices);

4.11.13. Proposal for Supplement 13 to the 05 series of amendments to UN Regulation No. 48 (Installation of lighting and light-signalling devices);

4.11.14. Proposal for Supplement 18 to the 04 series of amendments to UN Regulation No. 48 (Installation of lighting and light-signalling devices);

4.11.15. Proposal for Supplement 6 to the 03 series of amendments to UN Regulation No. 48 (Installation of lighting and light-signalling devices);

4.11.16. Proposal for the 01 series of amendments to UN Regulation No. 50 (Position, stop, direction indicator lamps for mopeds and motorcycles);

4.11.17. Proposal for Supplement 2 to the 02 series of amendments to UN Regulation No. 53 (Installation of lighting and light-signalling devices for L3 vehicles);

4.11.18. Proposal for Supplement 20 to the 01 series of amendments to UN Regulation No. 53 (Installation of lighting and light-signalling devices for L3 vehicles);

4.11.19. Proposal for the 02 series of amendments to UN Regulation No. 69 (Rear-marking plates for slow moving vehicles);

4.11.20. Proposal for the 02 series of amendments to UN Regulation No. 70 (Rear-marking plates for heavy and long vehicles);

4.11.21. Proposal for Supplement 11 to the 01 series of amendments to UN Regulation No. 74 (Installation of lighting and light-signalling devices for mopeds);

4.11.22. Proposal for the 01 series of amendments to UN Regulation No. 77 (Parking lamps);

4.11.23. Proposal for Supplement 1 to the 01 series of amendments to UN Regulation No. 86 (Installation of lighting and light-signalling devices for agricultural vehicles);

4.11.24. Proposal for Supplement 7 to the original version of UN Regulation No. 86 (Installation of lighting and light-signalling devices for agricultural vehicles);

4.11.25. Proposal for the 01 series of amendments to UN Regulation No. 87 (Daytime running lamps);

4.11.26. Proposal for the 01 series of amendments to UN Regulation No. 91 (Side marker lamps);

4.11.27. Proposal for the 02 series of amendments to UN Regulation No. 98 (Headlamps with gas-discharge light sources);
4.11.28. Proposal for the 01 series of amendments to UN Regulation No. 104 (Retro-reflective markings);
4.11.29. Proposal for the 02 series of amendments to UN Regulation No. 112 (Headlamps emitting an asymmetrical passing-beam);
4.11.30. Proposal for the 03 series of amendments to UN Regulation No. 113 (Headlamps emitting a symmetrical passing-beam);
4.11.31. Proposal for the 02 series of amendments to UN Regulation No. 119 (Cornering lamps);
4.11.32. Proposal for the 02 series of amendments to UN Regulation No. 123 (Adaptive front lighting systems (AFS)).

4.12.1. Proposal for a new UN Regulation on uniform provisions concerning the approval of motor vehicles with regard to the Blind Spot Information System for the Detection of Bicycles;
4.12.2. Proposal for a new UN Regulation on Light-Signalling Devices (LSD);
4.12.3. Proposal for a new UN Regulation on Road Illumination Devices (RID);
4.12.4. Proposal for a new UN Regulation on Retro-Reflective Devices (RRD);
4.14. Proposal for amendments to the Consolidated Resolution on the common specification of light source categories (R.E.5);

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;

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

7.1. Status of the Agreement;
7.2. Amendment to the 1997 Agreement;
7.3. Establishment of new Rules annexed to the 1997 Agreement;
7.4. Update of existing Rules annexed to the 1997 Agreement;
7.5. Update of Resolution R.E.6 related to requirements for testing equipment, for skills and training of inspectors and for 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 UN Regulations and UN GTRs adopted in the framework of the 1958 and 1998 Agreements;
8.3. 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 UN Regulations and for new UN 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 2018.
14. Consideration and vote by AC.3 of draft UN GTRs and/or draft amendments to established UN GTRs, if any:
14.1. Proposal for a new UN GTR, if any;
14.2. Proposal for amendments to a UN GTR, if any;
15. Consideration of technical UN 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. Exchange of information on new priorities to be included in the programme of work.
18. Progress on the development of new UN GTRs and of amendments to established UN GTRs:
18.1. UN GTR No. 2 (Worldwide Motorcycle emission Test Cycle (WMTC));
18.2. UN GTR No. 3 (Motorcycle braking);
18.3. UN GTR No. 6 (Safety glazing);
18.4. UN GTR No. 7 (Head restraints);
18.5. UN GTR No. 9 (Pedestrian safety);
18.6. UN GTR No. 13 (Hydrogen and Fuel Cell Vehicles (HFCV) – Phase 2);
18.7. UN GTR No. 15 (Worldwide harmonized Light vehicle Test Procedures (WLTP) – Phase 2);
18.8. UN GTR No. 16 (Tyres);
18.9. UN GTR No. 20 on Electric Vehicles Safety (EVS);
18.10. Draft UN GTR on Quiet Road Transport Vehicles (QRTV);
18.11. Draft UN GTR on Global Real Driving Emissions (GRDE)
19. Items on which the exchange of views and data should continue or begin:
19.1. Harmonization of side impact;
19.2. Specifications for the 3-D H point machine;
19.3. Event Data Recorder;
20. Other business.
20.1. Proposal for amendments to Special Resolution No. 2.

D. Administrative Committee of the 1997 Agreement (AC.4)
22. Amendments to UN Rules annexed to the 1997 Agreement.
23. Establishment of new Rules annexed to the 1997 Agreement.
24. 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

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<td>ECE/TRANS/WP.29/1144</td>
<td>Annotated provisional agenda for the 177th session</td>
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<tr>
<td>WP.29-177-05</td>
<td>Consolidated annotated provisional agenda for the 177th session</td>
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2. Coordination and organization of work:

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

The Chair of the Administrative Committee (WP.29/AC.2) will report on the discussions held during its 126th 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 and the list of Informal Working Groups (IWGs).

Documentation

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<th>Document</th>
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<td>ECE/TRANS/WP.29/2019/1</td>
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<td>WP.29-177-18</td>
<td>EU Work Priorities for 2019-2021 for UNECE activities</td>
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2.3. Intelligent Transport Systems and coordination of automated vehicles related activities

The World Forum agreed to continue consideration of the work related to automated vehicles. WP.29 is expected to coordinate the activities within its GRs towards possible regulatory development for automated vehicles in the legal framework of both the 1958 and 1998 Agreements (ECE/TRANS/WP.29/1139, para. 35).

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 Thursday, 14 March 2019, if confirmed.

The World Forum may wish to be informed on the newly established test field in Hungary that includes also public roads across borders with Austria and Slovenia.
2.4. **Follow-up to the eighty-first 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 eighty-first session (19 to 22 February 2019).

**Documentation**

Informal document ITC (2019) No. 9  List of main decisions

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 and Tyres (GRB), Automated/Autonomous and Connected Vehicles (GRVA), General Safety Provisions (GRSG) and Lighting and Light-Signalling (GRE).

3.1. **Working Party on Noise (GRB) (Sixty-eighth session, 12-14 September 2018)**

**Documentation**

ECE/TRANS/WP.29/GRB/66  Report of the sixty-eighth session of GRB


**Documentation**

ECE/TRANS/WP.29/GRVA/1  Report of the first session of GRVA


**Documentation**

ECE/TRANS/WP.29/GRSG/94  Report of the 115th session of GRSG
3.4. Working Party on Lighting and Light-Signalling (GRE)  
(eightieth session, 23-26 October 2018)

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

3.5. Highlights of the recent sessions

3.5.1. Working Party on Passive Safety (GRSP)  
(Sixty-fourth session, 11-14 December 2018)

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

3.5.2. Working Party on Pollution and Energy (GRPE)  
(Seventy-eighth session, 8-11 January 2019)

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


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

3.5.4. Working Party on Automated/Autonomous and Connected Vehicles (GRVA)  
(Second session, 28 January-1 February 2019)

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

Documentation
WP.29-177-13 Position of CLEPA on ALKS

4. 1958 Agreement

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

The secretariat will present the status of the Agreement and of the annexed UN Regulations on the basis of a new version of ECE/TRANS/WP.29/343/Rev.27, containing all information received by secretariat up to 20 February 2019. Subsequent modifications to the original status document will be available in the document "informal updated version of ECE/TRANS/WP.29/343/Rev.27". The document will be available at (www.unece.org/trans/main/wp29/wp29wgs/wp29gen/wp29fdocstts.html).

Information on notified Type Approval Authorities and designated Technical Services is made available via the online tool: https://apps.unece.org/WP29_application/

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

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

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

The World Forum agreed to resume consideration of this issue.
4.2.2. Guidance on amendments to UN 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 (Revision 3) as well as its previous version. WP.29 may wish to continue considerations on the update of the draft guidelines on amendments to UN Regulations at the March 2019 session, if any.

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. Revision 3 to the 1958 Agreement

The World Forum may wish to be informed on the implementation status of the Revision 3 of the 1958 Agreement.

Documentation

E/ECE/TRANS/505/Rev.3  Revision 3 of the 1958 Agreement
ECE/TRANS/WP.29/2018/165 Proposal for amendments to Schedule 4
ECE/TRANS/WP.29/2017/131/Add.1 Revision 3 of the 1958 Agreement — questions and answers”

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

The expert from Germany will report on the current hosting activities of DETA.

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

Documentation

WP.29-177-10 Draft report of the 34th session of the IWG on DETA
WP.29-177-11 Report to the 177th WP.29 session from the 34th IWG on DETA meeting
WP.29-177-12 Drafting the Decisions for WP.29 on the official start-up and Application of DETA

4.6. Consideration of draft amendments to existing UN Regulations submitted by GRBP

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.

Proposals not subject to presentation by the GRBP Chair (A-Points):

4.6.1. ECE/TRANS/WP.29/2019/3 Proposal for Supplement 7 to the 04 series of amendments to UN Regulation No. 41 (Noise emissions of motorcycles)
ECE/TRANS/WP.29/GRB/66, para. 4, based on ECE/TRANS/WP.29/GRB/2018/11
Proposal for Supplement 5 to the 03 series of amendments to UN Regulation No. 51 (Noise of M and N categories of vehicles)
ECE/TRANS/WP.29/GRB/66, para. 5, based on ECE/TRANS/WP.29/GRB/2018/10 as amended by para. 5 of the report

4.6.3. ECE/TRANS/WP.29/2019/5
Proposal for Supplement 17 to the original series of amendments to UN Regulation No. 106 (Tyres for agricultural vehicles and their trailers)
ECE/TRANS/WP.29/GRB/66, para. 29, based on ECE/TRANS/WP.29/GRVA/2018/8 as amended by para. 29 of the report

Proposals subject to presentation by the GRBP Chair:

4.6.4. ECE/TRANS/WP.29/2019/6
Proposal for the 08 series of amendments to UN Regulation No. 9 (Noise of three-wheeled vehicles)
ECE/TRANS/WP.29/GRB/66, para. 3, based on: ECE/TRANS/WP.29/GRB/2018/7 as amended by Annex II to the report

4.6.5. ECE/TRANS/WP.29/2019/7
Proposal for the 02 series of amendments to UN Regulation No. 92 (Replacement exhaust silencing systems for motorcycles)
ECE/TRANS/WP.29/GRB/66, para. 10, based on ECE/TRANS/WP.29/GRB/2018/6

4.7. Consideration of draft amendments to existing UN Regulations submitted by GRVA
The World Forum will consider the following proposals and may decide to submit them to AC.1 with recommendations on their adoption by vote.
No proposals have been submitted by GRVA.

4.8. Consideration of draft amendments to existing UN 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.

Proposals not subject to presentation by the GRSG Chair (A-Points):

4.8.1. ECE/TRANS/WP.29/2019/8
Proposal for Supplement 3 to UN Regulation No. 62 (Anti-theft for mopeds/motorcycles)
(ECE/TRANS/WP.29/GRSG/94, para. 31 based on ECE/TRANS/WP.29/GRSG/2018/15)
4.8.2. **ECE/TRANS/WP.29/2019/9** Proposal for Supplement 16 to the 01 series of amendments to UN Regulation No. 67 (LPG vehicles)

(ECE/TRANS/WP.29/GRSG/94, para. 36 based on ECE/TRANS/WP.29/GRSG/2018/20 as amended by para. 36)

4.8.3. **ECE/TRANS/WP.29/2019/10** Proposal for Supplement 1 to the 02 series of amendments to UN Regulation No. 67 (LPG vehicles)

(ECE/TRANS/WP.29/GRSG/94, para. 36 based on ECE/TRANS/WP.29/GRSG/2018/20 as amended by para. 36)

4.8.4. **ECE/TRANS/WP.29/2019/11** Proposal for Supplement 2 to the 01 series of amendments to UN Regulation No. 73 (Lateral protection devices)

(ECE/TRANS/WP.29/GRSG/94, para. 43 based on ECE/TRANS/WP.29/GRSG/2018/19)

4.8.5. **ECE/TRANS/WP.29/2019/12** Proposal for Supplement 1 to the 08 series of amendments to UN Regulation No. 107 (M2 and M3 vehicles)

(ECE/TRANS/WP.29/GRSG/94, based on para. 8)

4.8.6. **ECE/TRANS/WP.29/2019/13** Proposal for Supplement 2 to the 03 series of amendments to UN Regulation No. 110 (CNG and LNG vehicles),


4.8.7. **ECE/TRANS/WP.29/2019/14** Proposal for Supplement 6 to UN Regulation No. 116 (Anti-theft and alarm systems)

(ECE/TRANS/WP.29/GRSG/94, paras. 47 and 50, based on ECE/TRANS/WP.29/GRSG/2018/14, as amended by para. 47)

4.8.8. **ECE/TRANS/WP.29/2019/15** Proposal for Supplement 5 to UN Regulation No. 122 (Heating systems)

Proposals subject to presentation by the GRSG Chair:

4.8.9. ECE/TRANS/WP.29/2019/16 Proposal for the 04 series of amendments to UN Regulation No. 110 (CNG and LNG vehicles)

(ECE/TRANS/WP.29/GRSG/94, para. 41, based on ECE/TRANS/WP.29/GRSG/2018/11, as amended by para. 41, and ECE/TRANS/WP.29/GRSG/2018/12, as amended by para. 42)

4.9. Consideration of draft amendments to existing UN 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.

Proposals not subject to presentation by the GRE Chair (A-Points):

4.9.1. ECE/TRANS/WP.29/2019/17 Proposal for Supplement 3 to the 02 series of amendments to UN Regulation No. 53 (Installation of lighting and light-signalling devices for L3 vehicles)

(ECE/TRANS/WP.29/GRE/80, paras. 30 and 31, based on ECE/TRANS/WP.29/GRE/2018/45 and ECE/TRANS/WP.29/GRE/2018/46, as amended by para. 31 of the report)

4.9.2. ECE/TRANS/WP.29/2019/18 Proposal for Supplement 21 to the 01 series of amendments to UN Regulation No. 53 (Installation of lighting and light-signalling devices for L3 vehicles)

(ECE/TRANS/WP.29/GRE/80, paras. 30 and 31, based on ECE/TRANS/WP.29/GRE/2018/45 and ECE/TRANS/WP.29/GRE/2018/46, as amended by para. 31 of the report)

4.9.3. ECE/TRANS/WP.29/2019/19 Proposal for Supplement 9 to the original version of UN Regulation No. 128 (LED light sources)


Proposals subject to presentation by the GRE Chair:

4.9.4. ECE/TRANS/WP.29/2019/20 Proposal for a new 06 series of amendments to UN Regulation No. 10 (Electromagnetic compatibility)

(ECE/TRANS/WP.29/GRE/80, para. 27, based ECE/TRANS/WP.29/GRE/2018/43 as amended by Annex IV to the report)
4.10. Consideration of draft corrigenda to existing UN Regulations submitted by the GRs, if any

4.10.1. ECE/TRANS/WP.29/2019/21 Proposal for Corrigendum 1 to Revision 2 of UN Regulation No. 55 (Mechanical couplings)
(ECE/TRANS/WP.29/GRSG/94, para. 27, based on ECE/TRANS/WP.29/GRVA/2018/10)

4.10.2. ECE/TRANS/WP.29/2019/22 Proposal for Corrigendum 1 to Revision 3 of UN Regulation No. 58 (Rear underrun protection)
(ECE/TRANS/WP.29/GRSG/94, paras. 63 and 64, based on ECE/TRANS/WP.29/GRSG/2018/26 as reproduced in Annex V to the report)

4.10.3. ECE/TRANS/WP.29/2019/23 Proposal for Corrigendum 2 to Revision 4 of UN Regulation No. 107 (M2 and M3 vehicles)
(ECE/TRANS/WP.29/GRSG/94, para. 5)

4.10.4. ECE/TRANS/WP.29/2019/24 Proposal for Corrigendum 2 to Revision 5 of UN Regulation No. 107 (M2 and M3 vehicles)
(ECE/TRANS/WP.29/GRSG/94, para. 5)

4.10.5. ECE/TRANS/WP.29/2019/25 Proposal for Corrigendum 3 to Revision 6 of UN Regulation No. 107 (M2 and M3 vehicles)
(ECE/TRANS/WP.29/GRSG/94, para. 5)

4.10.6. ECE/TRANS/WP.29/2019/26 Proposal for Corrigendum 2 to Revision 7 of UN Regulation No. 107 (M2 and M3 vehicles)
(ECE/TRANS/WP.29/GRSG/94, para. 5)

4.10.7. ECE/TRANS/WP.29/2019/27 Proposal for Corrigendum 1 to Revision 8 of UN Regulation No. 107 (M2 and M3 vehicles)
(ECE/TRANS/WP.29/GRSG/94, para. 5)

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

The following proposals have been deferred for consideration by WP.29 to its March 2019 session (ECE/TRANS/WP.29/1142)

4.11.1. ECE/TRANS/WP.29/2018/82 Proposal for the 01 series of amendments to UN Regulation No. 0 on uniform provisions concerning the International Whole Vehicle Type Approval

Proposals not subject to presentation by the GRE Chair:

4.11.2. ECE/TRANS/WP.29/2018/86/Rev.1 Proposal for Supplement 2 to the 02 series of amendments to UN Regulation No. 53 (Installation of lighting and light-signalling devices for L3 vehicles)
(ECE/TRANS/WP.29/GRE/79, para. 38, based on ECE/TRANS/WP.29/GRE/2017/26)

Proposals subject to presentation by the GRE Chair:

4.11.4. ECE/TRANS/WP.29/2018/91/Rev.1 Proposal for the 03 series of amendments to UN Regulation No. 3 (Retro-reflecting devices) (based on ECE/TRANS/WP.29/2018/91 amended by WP.29-176-05)

4.11.5. ECE/TRANS/WP.29/2018/92/Rev.1 Proposal for the 01 series of amendments to UN Regulation No. 4 (Illumination of rear registration plates) (based on ECE/TRANS/WP.29/2018/92 amended by WP.29-176-05)

4.11.6. ECE/TRANS/WP.29/2018/93/Rev.1 Proposal for the 02 series of amendments to UN Regulation No. 6 (Direction indicators) (based on ECE/TRANS/WP.29/2018/93 amended by WP.29-176-05)

4.11.7. ECE/TRANS/WP.29/2018/94/Rev.1 Proposal for the 03 series of amendments to UN Regulation No. 7 (Position, stop and end-outline lamps) (based on ECE/TRANS/WP.29/2018/94 amended by WP.29-176-05)

4.11.8. ECE/TRANS/WP.29/2018/95/Rev.1 Proposal for the 05 series of amendments to UN Regulation No. 19 (Front fog lamps) (based on ECE/TRANS/WP.29/2018/95 amended by WP.29-176-05)

4.11.9. ECE/TRANS/WP.29/2018/96/Rev.1 Proposal for the 01 series of amendments to UN Regulation No. 23 (Reversing lamps) (based on ECE/TRANS/WP.29/2018/96 amended by WP.29-176-05)

4.11.10. ECE/TRANS/WP.29/2018/97/Rev.1 Proposal for the 05 series of amendments to UN Regulation No. 27 (Advance warning triangles) (based on ECE/TRANS/WP.29/2018/97 amended by WP.29-176-05)

4.11.11. ECE/TRANS/WP.29/2018/98/Rev.1 Proposal for the 01 series of amendments to UN Regulation No. 38 (Rear fog lamps) (based on ECE/TRANS/WP.29/2018/98 amended by WP.29-176-05)

4.11.13. ECE/TRANS/WP.29/2018/100/Rev.1 Proposal for Supplement 13 to the 05 series of amendments to UN Regulation No. 48 (Installation of lighting and light-signalling devices) (ECE/TRANS/WP.29/GRE/79, para. 9, based on ECE/TRANS/WP.29/GRE/2018/7 and Annex III to the report)


4.11.15. ECE/TRANS/WP.29/2018/102 Proposal for Supplement 6 to the 03 series of amendments to UN Regulation No. 48 (Installation of lighting and light-signalling devices) (ECE/TRANS/WP.29/GRE/79, para. 9, based on ECE/TRANS/WP.29/GRE/2018/30 and Annex III to the report)

4.11.16. ECE/TRANS/WP.29/2018/103/Rev.1 Proposal for the 01 series of amendments to UN Regulation No. 50 (Position, stop, direction indicator lamps for mopeds and motorcycles) (based on ECE/TRANS/WP.29/2018/103 amended by WP.29-176-05)


WP.29-177-07
4.11.19. ECE/TRANS/WP.29/2018/106/Rev.1 Proposal for the 02 series of amendments to UN Regulation No. 69 (Rear-marking plates for slow moving vehicles) 
   (based on ECE/TRANS/WP.29/2018/106 amended by WP.29-176-05)

4.11.20. ECE/TRANS/WP.29/2018/107/Rev.1 Proposal for the 02 series of amendments to UN Regulation No. 70 (Rear-marking plates for heavy and long vehicles) 
   (based on ECE/TRANS/WP.29/2018/107 amended by WP.29-176-05)

4.11.21. ECE/TRANS/WP.29/2018/108/Rev.2 Proposal for Supplement 11 to the 01 series of amendments to UN Regulation No. 74 (Installation of lighting and light-signalling devices for mopeds) 
   (ECE/TRANS/WP.29/GRE/79, para. 9, based on ECE/TRANS/WP.29/GRE/2018/14 and Annex III, VI and VII to the report)

4.11.22. ECE/TRANS/WP.29/2018/109/Rev.1 Proposal for the 01 series of amendments to UN Regulation No. 77 (Parking lamps) 
   (based on ECE/TRANS/WP.29/2018/109 amended by WP.29-176-05)

4.11.23. ECE/TRANS/WP.29/2018/110/Rev.1 Proposal for Supplement 1 to the 01 series of amendments to UN Regulation No. 86 (Installation of lighting and light-signalling devices for agricultural vehicles) 

4.11.24. ECE/TRANS/WP.29/2018/111 Proposal for Supplement 7 to the original version of UN Regulation No. 86 (Installation of lighting and light-signalling devices for agricultural vehicles) 
   (ECE/TRANS/WP.29/GRE/79, para. 9, based on ECE/TRANS/WP.29/GRE/2018/10 and Annex III to the report)

4.11.25. ECE/TRANS/WP.29/2018/112/Rev.1 Proposal for the 01 series of amendments to UN Regulation No. 87 (Daytime running lamps) 
   (based on ECE/TRANS/WP.29/2018/112 amended by WP.29-176-05)

4.11.26. ECE/TRANS/WP.29/2018/113/Rev.1 Proposal for the 01 series of amendments to UN Regulation No. 91 (Side marker lamps) 
   (based on ECE/TRANS/WP.29/2018/113 amended by WP.29-176-05)
| 4.11.27. ECE/TRANS/WP.29/2018/114/Rev.1 | Proposal for the 02 series of amendments to UN Regulation No. 98 (Headlamps with gas-discharge light sources) (based on ECE/TRANS/WP.29/2018/114 amended by WP.29-176-05) |
| 4.11.29. ECE/TRANS/WP.29/2018/116/Rev.1 | Proposal for the 02 series of amendments to UN Regulation No. 112 (Headlamps emitting an asymmetrical passing-beam) (based on ECE/TRANS/WP.29/2018/116 amended by WP.29-176-05) |
| 4.11.30. ECE/TRANS/WP.29/2018/117/Rev.1 | Proposal for the 03 series of amendments to UN Regulation No. 113 (Headlamps emitting a symmetrical passing-beam) (based on ECE/TRANS/WP.29/2018/117 amended by WP.29-176-05) |

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


No proposal for amendments to the Consolidated Resolution on the Construction of Vehicles (R.E.3) has been submitted.

4.14. Proposal for amendments to the Consolidated Resolution on the common specification of light source categories (R.E.5)


No proposal for amendments to the Mutual Resolutions of the 1958 and the 1998 Agreements has been submitted.

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.24 Status of the 1998 Agreement

WP.29-177-02 Status of the 1998 Agreement of the global registry and of the compendium of candidates
5.2.-5.5. The World Forum may take note of agenda items 5.2 to 5.5 and may wish to decide that they be considered in detail by the Executive Committee of the 1998 Agreement (AC.3)

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

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


   **Documentation**

   | WP.29-177-06 | Report to WP.29 about results of the 13th meeting of the Informal Working Group on Periodical Technical Inspections |
   | WP.29-177-16 | Proposal for assurance of the safety of vehicles and their equipment and systems, including automated/autonomous driving systems in operation |

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.13 | Status of the 1997 Agreement |

7.2. Amendments to the 1997 Agreement

   The World Forum may wish to be informed on the state of play of the proposal for amendments to the 1997 Agreement on Periodic Technical Inspection of wheeled vehicles.

   **Documentation**

   | (ECE/TRANS/WP.29/2017/92 | Proposal for amendments to the 1997 Agreement on Periodic Technical Inspection of wheeled vehicles |
   | ECE/TRANS/WP.29/2017/92/Corr.1) |

7.3. Establishment of new Rules annexed to the 1997 Agreement

   The World Forum may wish to consider proposals for establishment of new UN Rules to be annexed to the 1997 Agreement for their possible adoption by AC.4, if any.
7.4. **Update of existing Rules annexed to the 1997 Agreement**

The World Forum may wish to consider proposals for amendments of UN Rules annexed to the 1997 Agreement for their possible adoption by AC.4, if any.

7.5. **Update of Resolution R.E.6 related to requirements for testing equipment, for skills and training of inspectors and for supervision of test centres**

The World Forum may wish to consider proposals for amendments to requirements for testing equipment, for skills and training of inspectors and for supervision of test centres, if any.

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. (ECE/TRANS/2019/30, para. 66).

The World Forum may wish to be informed on the recent launched GREEN NCAP project.

8.2. **Consistency between the provisions of the 1968 Vienna Convention and the technical provisions for vehicles of UN 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 activities taken by WP.1 or its subgroups related to areas of common interest since its September 2018 session (ECE/TRANS/2019/30, para. 73).

8.3. **Documents for publication**

The World Forum may wish to take note of the progress made on the translation of the authentic texts of UN Regulations adopted by WP.29 in June 2017 and entry into force in January 2018.

**Documentation**

- ECE/TRANS/2019/30: Road Map on the accession to and implementation of the United Nations 1998 Agreement
- WP.29-177-09: Adopted proposals 38 amendments and situation of entry into force
9. **Adoption of the report**

In accordance with established practice, the World Forum will adopt the report on its 174th session on the basis of a draft prepared by the secretariat.

The report shall also include sections on the:

(a) Sixty-eighth session of the Administrative Committee of the 1958 Agreement;
(b) Fifty-second session of the Executive Committee of the 1998 Agreement; and
(c) Thirteenth session of the Administrative Committee 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 UN Regulations and for new UN Regulations – Voting by AC.1**

The Administrative Committee, according to the procedure indicated in Appendix 1, shall establish new UN Regulations and amendments to UN Regulations. Proposed UN Regulations and amendments to UN Regulations shall be voted on. Each country, Contracting Party to the Agreement applying the UN Regulation, shall have one vote. A quorum of not less than one-half of the Contracting Parties applying the UN 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 UN Regulation. Draft amendments to UN Regulations shall be established by a four-fifths majority of those present and voting (Article 12 and Appendix 1).

Amendments to the Schedules of Administrative and Procedural Provisions shall be established by the Administrative Committee. Proposed amendments to the Schedules of Administrative and Procedural Provisions shall be voted on. Each Contracting Party to the Agreement applying one or more UN Regulations shall have one vote. A quorum of not less than half of the Contracting Parties to the Agreement applying one or more UN Regulations 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 one or more UN Regulations. Draft amendments to the Schedules of Administrative and Procedural Provisions shall be established by unanimous vote of those present and voting (Article 13bis and Appendix 1).

If all Contracting Parties to the Agreement agree, any UN Regulation adopted under the terms of the unamended Agreement may be treated as though it were a UN 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 UN Regulations of agenda items 4.3 and 4.6 to 4.13, taking into account the recommendations of the World Forum.
AC.1 will vote on the proposed amendments to Schedules of Administrative and Procedural Provisions of agenda item 4.4, 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 2019

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.

Documentation

WP.29-177-03 Establishment of the Executive Committee (AC.3) of the 1998 Agreement Fifty-fifth session

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.24 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

WP.29-177-02 Status of the 1998 Agreement of the global registry and of the compendium of candidates

14. Consideration and vote by AC.3 of draft UN GTRs and/or draft amendments to established UN GTRs, if any

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.).

14.1. Proposal for a new UN GTR, if any
No proposals for a new UN GTR have been submitted.

14.2. Proposal for amendments to a UN GTR, if any
No proposals for amendments to an existing UN GTR have been submitted.

14.3. Proposal for amendments to the Mutual Resolutions of the 1958 and the 1998 Agreement, if any
No proposals for amendments to the Mutual Resolutions of the 1958 and the 1998 Agreement have been submitted.

15. Consideration of technical UN 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 its amendments to which the corresponding Working Party has been unable to find a solution (ECE/TRANS/WP.29/1085, para. 78).

17. Exchange of information on new priorities to be included in the programme of work
AC.3 requested chairs of working groups and Contracting Party representatives to provide their feedback on ECE/TRANS/WP.29/2017/144 by 4 December 2017, to allow the secretariat to distribute an amended version for the March 2018 session (ECE/TRANS/WP.29/1135, para. 123).

Documentation

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<tr>
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<td>Priority topics for automated and connected vehicles (based on WP.29-176-28)</td>
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<td>Programme of work (PoW) under the 1998 Agreement</td>
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<td>Framework document on automated/autonomous vehicles</td>
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18. 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 the Executive Committee (AC.3).

18.1. UN GTR No. 2 (Worldwide Motorcycle emission Test Cycle (WMTC))

Documentation

Authorization to develop amendments to UN GTR No. 2 and to develop new UN GTRs and UN Regulations in the area of Environmental and Propulsion unit Performance Requirements

Proposal for an authorization to develop amendments to UN GTR No. 2 and to develop new UN GTRs and UN Regulations in the area of Environmental and Propulsion unit Performance Requirements

Authorization to develop amendments to UN GTR No. 2 (EPPR) for light vehicles

18.2. UN GTR No. 3 (Motorcycle braking)

Documentation

Authorization to develop Amendment 3 to UN GTR No. 3

18.3. UN GTR No. 6 (Safety glazing)

Documentation

Authorization to develop amendments to UN GTR No. 6

Request for authorization to develop an amendment to UN Global Technical Regulation No. 6 (Safety Glazing)

18.4. UN GTR No. 7 (Head restreints)

Documentation

Fourth progress report

Third progress report

Second progress report
18.5. UN GTR No. 9 (Pedestrian safety)

**Documentation**
- 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
- ECE/TRANS/WP.29/GRSP/2014/5: First report on Amendment 3 to UN GTR No. 9 (Pedestrian safety)

18.6. UN GTR No. 13 (Hydrogen and Fuel Cell Vehicles (HFCV) – Phase 2)

**Documentation**
- ECE/TRANS/WP.29/AC.3/49: Authorization to develop Phase 2 of the UN GTR

18.7. UN GTR No. 15 (Worldwide harmonized Light Vehicle Test Procedures (WLTP) – Phase 2)

**Documentation**
- ECE/TRANS/WP.29/AC.3/39: Authorization to develop amendments to UN GTR
- ECE/TRANS/WP.29/2019/32: Proposal for an Addendum to the Authorization (ECE/TRANS/WP.29/AC.3/48) to Develop the...
18.9. **UN GTR No. 20 on Electric Vehicles Safety (EVS)**

**Documentation**

- ECE/TRANS/WP.29/AC.3/50 (ECE/TRANS/WP.29/2017/143) Authorization to develop Phase 2 of the UN GTR

18.10. **Draft UN GTR on Quiet Road Transport Vehicles (QRTV)**

**Documentation**

- (ECE/TRANS/WP.29/AC.3/33) Authorization to develop the UN GTR on Quiet Road Transport Vehicles (QRTV)

18.11. **Draft UN GTR on Global Real Driving Emissions (GRDE)**

**Documentation**


18.12. **Electric vehicles and the environment**

**Documentation**

- (ECE/TRANS/WP.29/AC.3/46) Authorization to develop amendments to UN GTR No. 15 (Worldwide harmonized Light vehicle Test Procedures (WLTP) and continue certain research items on environmental requirements for electric vehicles


- (ECE/TRANS/WP.29/AC.3/40) Authorization to conduct research and develop new UN 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

- ECE/TRANS/WP.29/2019/33 Request for authorization to develop a new UN GTR on determination of electrified vehicle power
19. Items on which the exchange of views and data should continue or begin

AC.3 will be informed about the development of the other priorities included in the programme of work (ECE/TRANS/WP.29/1106, paras. 107-115 and Annex IV).

19.1. Harmonization of side impact
(a) Side impact dummies;
(b) Pole side impact.

19.2. Specifications for the 3-D H-point machine

19.3. Event Data Recorder (EDR)

20. Other business

20.1. Proposal for amendments to Special Resolution No. 2

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

21. Establishment of the Committee AC.4 and election of officers for the year 2019

The Administrative Committee (AC.4) should be convened if the Contracting Parties to the Agreement so require for adopting decisions regarding the Agreement and or the 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.

22. Amendments to UN Rules annexed to the 1997 Agreement

WP.29 agreed to transmit proposals for amendments to UN Rules annexed to the 1997 Agreement, if any, to the Administrative Committee AC.4 for consideration and adoption by vote. 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). The vote is expected to take place on Wednesday, 13 March 2019 at the end of the morning session.

23. Establishment of new Rules annexed to the 1997 Agreement

WP.29 agreed to transmit the proposals for new UN Rules to the Administrative Committee AC.4 for consideration and adoption by vote, if any. Proposed new Rules shall be put to the vote. Each country, Contracting Party to the Agreement shall have one vote. A quorum of not less than one-half of the Contracting Parties 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. New 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). The vote is expected to take place on Wednesday, 13 March 2019 at the end of the morning session.

24. Other business