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Economic Commission for Europe**Inland Transport Committee****World Forum for Harmonization
of Vehicle Regulations****178th session**

Geneva, 25-28 June 2019

**Administrative Committee
of the 1958 Agreement****Seventy-second session**

Geneva, 26 June 2019

**Executive Committee
of the 1998 Agreement****Fifty-sixth session**

Geneva, 26 and 27 June 2019

**Administrative Committee
of the 1997 Agreement****Thirteenth session**

Geneva, 26 June 2019

Consolidated**Annotated provisional agenda**

for the 178th session of the World Forum, to be held at the Palais des Nations, Geneva, starting at 10 a.m. on Tuesday, 25 June 2019

for the seventy-second session of the Administrative Committee of the 1958 Agreement

for the fifty-sixth session of the Executive Committee of the 1998 Agreement

for the thirteenth session of the Administrative Committee of the 1997 Agreement* **

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- * 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=heLwDh>). 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;
3. Consideration of the reports of the Working Parties (GRs) subsidiary to WP.29:
 - 3.1. Working Party on Passive Safety (GRSP) (Sixty-fourth session, 11-14 December 2018);
 - 3.2. Working Party on Pollution and Energy (GRPE) (Seventy-eighth session, 8-11 January 2019);
 - 3.3. Working Party on Noise (GRB) (Sixty-ninth session, 22-25 January 2019);
 - 3.4. Working Party on Automated/Autonomous and Connected Vehicles (GRVA) (Second session, 28 January-1 February 2019);
 - 3.5. Highlights of the recent sessions:
 - 3.5.1. Working Party on Lighting and Light-Signalling (GRE) (Eighty-first session, 15-18 April 2019);
 - 3.5.2. Working Party on General Safety Provisions (GRSG) (116th session, 1-5 April 2019);
 - 3.5.3. Working Party on Passive Safety (GRSP) (Sixty-fifth session, 13-17 May 2019);
 - 3.5.4. Working Party on Pollution and Energy (GRPE) (Seventy-ninth session, 21-24 May 2019);
 - 3.5.5. Working Party on Automated/Autonomous and Connected Vehicles (GRVA) (Third session, 3-4 June 2019);
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 UN Regulations annexed to the 1958 Agreement:
 - 4.2.1. Reproduction and reference to private standards in UN Regulations, UN Global Technical Regulations (UN GTRs) 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;

by telephone (ext. 71469). For a map of the Palais des Nations and other useful information, see website (www.unece.org/meetings/practical.htm).

- 4.4. Revision 3 to the 1958 Agreement;
- 4.5. Development of an electronic database for the exchange of type approval documentation (DETA);
- 4.6. Consideration of draft amendments to existing UN Regulations submitted by GRSP;

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

- 4.6.1. Proposal for Supplement 1 to the 09 series of amendments to UN Regulation No. 17 (Strength of seats);
- 4.6.2. Proposal Supplement 16 to the 04 series of amendments to UN Regulation No. 44 (Child Restraint Systems);
- 4.6.3. Proposal for Supplement 9 to the original series of amendments to UN Regulation No. 129 (Enhanced Child Restraint Systems);
- 4.6.4. Proposal for Supplement 6 to the 01 series of amendments to UN Regulation No. 129 (Enhanced Child Restraint Systems);
- 4.6.5. Proposal for Supplement 5 to the 02 series of amendments to UN Regulation No. 129 (Enhanced Child Restraint Systems);
- 4.6.6. Proposal for Supplement 2 to the 03 series of amendments to UN Regulation No. 129 (Enhanced Child Restraint Systems);
- 4.7. Consideration of draft amendments to existing UN Regulations submitted by GRPE:

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

- 4.7.1. Proposal for Supplement 5 to the 03 series of amendments to UN Regulation No.24 (Visible pollutants, measurement of power of Compression Ignition engine (Diesel smoke));
- 4.7.2. Proposal for Supplement 13 to the 06 series of amendments to UN Regulation No. 83 (Emissions of M1 and N1 vehicles);
- 4.7.3. Proposal for Supplement 9 to the 07 series of amendments to UN Regulation No. 83 (Emissions of M1 and N1 vehicles);
- 4.7.4. Proposal for Supplement 9 to UN Regulation No. 85 (Measurement of the net power and the 30 min. power);
- 4.7.5. Proposal for Supplement 8 to UN Regulation No. 115 (LPG and CNG retrofit systems);
- 4.8. Consideration of draft amendments to existing UN Regulations submitted by GRVA:
 - 4.8.1. Proposal for Supplement 1 to the 04 series of amendments to UN Regulation No. 78 (Motorcycle braking);

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

- 4.8.2. Proposal for Supplement 5 to the 02 series of amendments to UN Regulation No. 90 (Replacement brake parts);
- 4.8.3. Proposal for Supplement 2 to UN Regulation No. 139 (BAS);
- 4.8.4. Proposal for Supplement 3 to UN Regulation No. 140 (ESC);

4.8.5. Proposal for Supplement 1 to the 03 series of amendments to UN Regulation No. 79 (Steering system)

4.9. Consideration of draft amendments to existing UN Regulations submitted by GRB;

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

4.9.1. Proposal for Supplement 21 to the 02 series of amendments to UN Regulation No. 30 (Tyres for passenger cars and their trailers);

4.9.2. Proposal for a corrigendum to Supplement 4 to the 03 series of amendments to UN Regulation No. 51 (Noise of M and N categories of vehicles);

4.9.3. Proposal for Supplement 1 to the 03 series of amendments to UN Regulation No. 64 (Temporary use spare unit, run flat tyres);

4.9.4. Proposal for Supplement 18 to the original series of amendments to UN Regulation No. 75 (Tyres for motorcycles/mopeds);

4.9.5. Proposal for Supplement 10 to the 02 series of amendments to UN Regulation No. 117 (Tyre rolling resistance, rolling noise and wet grip);

4.9.6. Proposal for Supplement 1 to the 01 series of amendments to UN Regulation No. 138 (Quiet road transport vehicles);

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

4.10.1. Proposal for Corrigendum 1 to Supplement 6 to the 07 series of amendments to UN Regulation No. 14 (Safety-belt anchorages);

4.10.2. Proposal for Corrigendum 1 to the original version of UN Regulation No. 145 (ISOFIX anchorage systems, ISOFIX top tether anchorages and i-Size seating positions);

4.10.3. Proposal for Corrigendum 3 to the original version of UN Regulation No. 129 (Enhanced Child Restraint Systems);

4.10.4. Proposal for Corrigendum 1 to the 03 series of amendments of UN Regulation No. 129 (Enhanced Child Restraint Systems);

4.10.5. Proposal for Corrigendum 1 to Supplement 8 to the 07 series of amendments to UN Regulation No. 83 (Emissions of M1 and N1 vehicles);

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

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

4.12.1. Proposal for a new UN Regulation on Uniform provisions concerning the approval of motor vehicles with regard to the Advanced Emergency Braking System (AEBS) for M1 and N1 vehicles;

4.13. 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;

4.14. Pending proposals for amendments to existing UN Regulations submitted by the Working Parties to the World Forum.

4.15. Proposal for amendments to Mutual Resolutions

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 global technical regulations 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 UN Regulations and/or UN GTRs into national/regional law.
7. 1997 Agreement (Periodical Technical Inspections):
 - 7.1. Status of the Agreement;
 - 7.2. Update of Rules annexed to the 1997 Agreement;
 - 7.3. Amendments to the 1997 Agreement;
 - 7.4. Establishment of new 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. Proposal for amendments to the Consolidated Resolution on the Construction of Vehicles (R.E.3);
 - 8.4. 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.

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, if any:
 - 14.1. Proposal for a new UN GTR;
 - 14.2. Proposal for Amendment 5 to UN GTR No. 15 (Worldwide harmonized Light vehicles Test Procedures (WLTP));
 - 14.3. Proposal for Amendment 2 to UN GTR No. 19 (Evaporative Test emission procedures for the Worldwide harmonized Light vehicles Test Procedures (EVAP WLTP));
 - 14.4. Proposal for corrigenda to UN GTR No. 15 and to Amendments 1, 2, 3 and 4 to UN GTR No. 15 (Worldwide harmonized Light vehicles Test Procedures (WLTP)).
15. Consideration of technical regulations to be listed in the Compendium of Candidates for UN GTRs, if any:
16. Consideration of amendments to Mutual Resolution.
17. 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.
18. Exchange of information on new priorities to be included in the programme of work.
19. Progress on the development of new UN GTRs and of amendments to established UN GTRs:
 - 19.1. UN GTR No. 1 (Doors locks and door retention components);
 - 19.2. UN GTR No. 2 (Worldwide Motorcycle Emission Test Cycle (WMTC));
 - 19.3. UN GTR No. 3 (Motorcycle braking);
 - 19.4. UN GTR No. 4 (Worldwide Heavy-Duty vehicle emission test Cycle (WHDC));
 - 19.5. UN GTR No. 5 (On Board Diagnostic Systems (OBD));
 - 19.6. UN GTR No. 6 (Safety glazing);
 - 19.7. UN GTR No. 7 (Head restraints);
 - 19.8. UN GTR No. 8 (Electronic stability control systems (ESC));
 - 19.9. UN GTR No. 9 (Pedestrian safety);
 - 19.10. UN GTR No. 10 (Off-cycle emissions (OCE));
 - 19.11. UN GTR No. 11 (Agricultural and forestry tractors and non-road mobile machinery emission test procedures);
 - 19.12. UN GTR No. 12 (Motorcycle Controls, Tell-tales and Indicators);
 - 19.13. UN GTR No. 13 (Hydrogen and Fuel Cell Vehicles (HFCV) – Phase 2);
 - 19.14. UN GTR No. 14 (Pole Side Impact (PSI));
 - 19.15. UN GTR No. 15 (Worldwide harmonized Light Vehicle Test Procedures (WLTP) – Phase 2);
 - 19.16. UN GTR No. 16 (Tyres);
 - 19.17. UN GTR No. 17 (Crankcase and evaporative emissions for two- or three-wheeled motor vehicles);

- 19.18. UN GTR No.18 (On-board diagnostics for two- or three-wheeled motor vehicles);
- 19.19. UN GTR No. 19 (EVAPorative emission test procedure for the Worldwide harmonized Light vehicle Test Procedure (WLTP EVAP));
- 19.20. UN GTR No. 20 (Electric Vehicles Safety (EVS));
- 19.21. Draft UN GTR on Quiet Road Transport Vehicles (QRTV);
- 19.22. Draft UN GTR on Global Real Driving Emissions (GRDE);
- 19.23. Draft UN GTR on determination of electrified vehicle power (Electric vehicles and the environment);
- 20. Items on which the exchange of views and data should continue or begin.
- 20.1. Harmonization of side impact;
- 20.2. Specifications for the 3-D H-point machine;
- 20.3. Event Data Recorder (EDR).
- 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 2018.
- 23. Amendments to Rules annexed to the 1997 Agreement.
- 24. Establishment of new Rules to be annexed to the 1997 Agreement.
- 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.29/1146 Annotated provisional agenda for the 178th session

[WP.29-178-03](#) [Consolidated annotated provisional agenda for the 178th 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 130th 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

ECE/TRANS/WP.29/2019/1/Rev.1	Programme of work
WP.29-178-01	List of informal working groups
WP.29-178-02	Draft calendar of meetings for 2020

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).

Documentation

ECE/TRANS/WP.29/2019/34	Framework document on automated/autonomous vehicles
WP.29-178-10/Rev.1	Proposal for amendments to ECE/TRANS/WP.29/2019/34 - Framework document on automated/autonomous vehicles
WP.29-178-19	(Republic of Korea) Proposal for amendments to ECE/TRANS/WP.29/2019/34
WP.29-178-20	(OICA) Intelligent Transport Systems and coordination of automated vehicles related activities
WP.29-178-16/Rev.1	Proposal for an Informal Working Group on Functional Requirements for Automated and Autonomous Vehicles (FRAV)
WP.29-178-17/Rev.1	Proposal for an Informal Working Group on Validation Methods for Automated Driving (VMAD)
WP.29-178-30	Proposal for amendments to the draft terms of reference of an Informal Working Group on Validation Methods for Automated Driving (VMAD)
WP.29-178-31	How to secure delivery of ALKS new UN regulation
WP.29-178-18/Rev.1	Proposal for an Informal Working Group on Event Data Recorder and Data Storage System for Automated Driving (EDR/DSSAD)
WP.29-178-28	Proposal of revised ToR for the IWG on ITS
WP.29-178-27	(China) EDR introduction
WP.29-178-11	Presentation of the TRANSPOLIS
WP.29-178-29	Presentation of Multi User Scenario Catalogue for Connected and autonomous vehicles (MUSICC)

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 Passive Safety (GRSP), on Noise (GRB), on Automated/Autonomous and Connected Vehicles (GRVA), and Lighting and Light-Signalling (GRE).

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

Documentation

ECE/TRANS/WP.29/GRSP/64	Report of the sixty-fourth session of GRSP
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- 3.2. *Working Party on Pollution and Energy (GRPE)*
(Seventy-eighth session, 8-11 January 2019)

Documentation

ECE/TRANS/WP.29/GRPE/78 Report of the seventy-eight session of GRPE

- 3.3. *Working Party on Noise (GRB)*
(Sixty-ninth session, 22-25 January 2019)

Documentation

ECE/TRANS/WP.29/GRB/67 Report of the sixty-ninth session of GRB

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

Documentation

ECE/TRANS/WP.29/GRVA/2 Report of the second session of GRVA

- 3.5. *Highlights of the recent sessions*

- 3.5.1. Working Party on Lighting and Light-Signalling (GRE)
(Eighty-first session, 15-18 April 2019)

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

- 3.5.2. Working Party on General Safety Provisions (GRSG)
(116th session, 1-5 April 2019)

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

- 3.5.3. Working Party on Passive Safety (GRSP)
(Sixty-fifth session, 13-17 May 2019)

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

- 3.5.4. Working Party on Pollution and Energy (GRPE)
(Seventy-ninth session, 21-24 May 2019)

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

- 3.5.5. Working Party on Automated/Autonomous and Connected Vehicles (GRVA)
(Third session, 3-4 June 2019)

The Chair of GRVA 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.27, containing all information received by secretariat up to 17 May 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, UN Global Technical Regulations (UN GTR) 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 guidelines on amendments to UN Regulations at the June 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 to UN Regulation No. 0.

Documentation

WP.29-178-04	Report to the 178th WP.29 session from the 30th IWVTA IWG meeting
WP.29-178-05	Proposal for 02 series of amendments to UN Regulation No. 0 on IWVTA
WP.29-178-21	Proposal for amendments to UN Regulation No. 0 on IWVTA

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

ECE/TRANS/WP.29/2017/131/Add.2	Addendum 2 to “Revision 3 of the 1958 Agreement — questions and answers”
WP.29-178-06	Proposal for amendments to ECE/TRANS/WP.29/2017/131/Add.2

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.29-178-22	Report to WP.29 from 35th IWG on DETA meeting
WP.29-178-23	Draft report of the 35th session of the IWG on DETA
WP.29-178-24	Guidelines for application of the Unique Identifier (UI)
WP.29-178-25	DoC Draft Proposal (technical spec parts) shown at 35th IWG (20.06.2019 – Paris)
WP.29-178-26	Draft Proposal OICA and Price Estimation TypMaster DD Enhancements-2019

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

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

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

- 4.6.1. ECE/TRANS/WP.29/2019/35 Proposal for Supplement 1 to the 09 series of amendments to UN Regulation No. 17 (Strength of seats)
(ECE/TRANS/WP.29/GRSP/64, para. 17, based on GRSP-64-21, as reproduced in Annex III to this report to the report)
- 4.6.2. ECE/TRANS/WP.29/2019/36 Proposal Supplement 16 to the 04 series of amendments to UN Regulation No. 44 (Child Restraint Systems)
(ECE/TRANS/WP.29/GRSP/64, para. 20, based on ECE/TRANS/WP.29/GRSP/2018/26, as amended in Annex IV to the report)
- 4.6.3. ECE/TRANS/WP.29/2019/37 Proposal for Supplement 9 to the original series of amendments to UN Regulation No. 129 (Enhanced Child Restraint Systems)
(ECE/TRANS/WP.29/GRSP/64, paras. 29 and 31, based on GRSP-64-02-Rev.1 as reproduced in Annex V to the report, on ECE/TRANS/WP.29/GRSP/2018/28 as amended by Annex V to the report.

- 4.6.4. ECE/TRANS/WP.29/2019/38 Proposal for Supplement 6 to the 01 series of amendments to UN Regulation No. 129 (Enhanced Child Restraint Systems)
(ECE/TRANS/WP.29/GRSP/64, paras. 29 and 31, based on GRSP-64-03-Rev.1, as reproduced by Annex V to the report, on ECE/TRANS/WP.29/GRSP/2018/28 as amended by Annex V to the report)
- 4.6.5. ECE/TRANS/WP.29/2019/39 Proposal for Supplement 5 to the 02 series of amendments to UN Regulation No. 129 (Enhanced Child Restraint Systems)
(ECE/TRANS/WP.29/GRSP/64, paras. 29, 30, 31, and 32 based on GRSP-64-04-Rev.1 as reproduced by Annex V to the report, on GRSP-64-08-Rev.1 and GRSP-64-31 as reproduced in Annex V to the report, on ECE/TRANS/WP.29/GRSP/2018/28 as amended by Annex V to the report and GRSP-64-42 as reproduced in Annex V to the report)
- 4.6.6. ECE/TRANS/WP.29/2019/40 Proposal for Supplement 2 to the 03 series of amendments to UN Regulation No. 129 (Enhanced Child Restraint Systems)
(ECE/TRANS/WP.29/GRSP/64, paras. 29, 30, 31, 32, 33 and 34, based on GRSP-64-05-Rev.1, as reproduced by Annex V to the report, on GRSP-64-07 and GRSP-64-09 as reproduced in Annex V to the report, on ECE/TRANS/WP.29/GRSP/2018/24 as amended by Annex V to the report, on ECE/TRANS/WP.29/GRSP/2018/28 as amended by Annex V to the report, GRSP-64-42 as reproduced in Annex V to the report, GRSP-64-30-Rev.1 as reproduced in Annex V to the report and on ECE/TRANS/WP.29/GRSP/2018/33 as amended by Annex V to the report)

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

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 GRPE Chair (A-Points):

- 4.7.1. ECE/TRANS/WP.29/2019/41 Proposal for Supplement 5 to the 03 series of amendments to UN Regulation No.24 (Visible pollutants, measurement of power of Compression Ignition engine (Diesel smoke))
(ECE/TRANS/WP.29/GRPE/78, para. 37, based on ECE/TRANS/WP.29/GRPE/2019/6)

- 4.7.2. ECE/TRANS/WP.29/2019/42 Proposal for Supplement 13 to the 06 series of amendments to UN Regulation No. 83 (Emissions of M₁ and N₁ vehicles)
(ECE/TRANS/WP.29/GRPE/78, para. 10, based on ECE/TRANS/WP.29/GRPE/2019/8, amended by GRPE-78-27 as reproduced in Annex IV, and GRPE-78-22 as reproduced in Annex VI)
- 4.7.3. ECE/TRANS/WP.29/2019/43 Proposal for Supplement 9 to the 07 series of amendments to UN Regulation No. 83 (Emissions of M₁ and N₁ vehicles)
(ECE/TRANS/WP.29/GRPE/78, para. 10, based on ECE/TRANS/WP.29/GRPE/2019/8, amended by GRPE-78-27 as reproduced in Annex IV, and GRPE-78-22 as reproduced in Annex VI)
- 4.7.4. ECE/TRANS/WP.29/2019/44 Proposal for Supplement 9 to UN Regulation No. 85 (Measurement of the net power and the 30 min. power)
(ECE/TRANS/WP.29/GRPE/78, para. 39, based on ECE/TRANS/WP.29/GRPE/2018/7 as amended by Annex IX)
- 4.7.5. ECE/TRANS/WP.29/2019/45 Proposal for Supplement 8 to UN Regulation No. 115 (LPG and CNG retrofit systems)
(ECE/TRANS/WP.29/GRPE/78, para. 34, based on ECE/TRANS/WP.29/GRPE/2019/3)

4.8. *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.

- 4.8.1. ECE/TRANS/WP.29/2019/46 Proposal for Supplement 1 to the 04 series of amendments to UN Regulation No. 78 (Motorcycle braking)
(ECE/TRANS/WP.29/GRVA/2, para. 55, based on ECE/TRANS/WP.29/GRVA/2019/7 as amended by Annex VI to the report)

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

- 4.8.2. ECE/TRANS/WP.29/2019/47 Proposal for Supplement 5 to the 02 series of amendments to UN Regulation No. 90 (Replacement brake parts)
(ECE/TRANS/WP.29/GRVA/2, para. 58, based on ECE/TRANS/WP.29/GRVA/2018/12)
- 4.8.3. ECE/TRANS/WP.29/2019/48 Proposal for Supplement 2 to UN Regulation No. 139 (BAS)
(ECE/TRANS/WP.29/GRVA/2, para. 50, based on ECE/TRANS/WP.29/GRVA/2019/12 as amended by Annex V to the report)

4.8.4. ECE/TRANS/WP.29/2019/49 Proposal for Supplement 3 to UN Regulation No. 140 (ESC)
(ECE/TRANS/WP.29/GRVA/2, para. 47, based on ECE/TRANS/WP.29/GRVA/2019/6 as amended by Annex IV to the report)

4.8.5. ECE/TRANS/WP.29/2019/73 Proposal for Supplement 1 to the 03 series of amendments to UN Regulation No. 79 (Steering system)
(ECE/TRANS/WP.29/GRVA/2, para. 36, as reproduced in Annex III to the report)

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

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 GRB Chair (A-Points):

4.9.1. ECE/TRANS/WP.29/2019/50 Proposal for Supplement 21 to the 02 series of amendments to UN Regulation No. 30 (Tyres for passenger cars and their trailers)
ECE/TRANS/WP.29/GRB/67, paras. 16 and 17, based on ECE/TRANS/WP.29/GRVA/2018/6, ECE/TRANS/WP.29/GRB/2019/5 and Annex III to the report

4.9.2. ECE/TRANS/WP.29/2019/51 Proposal for a corrigendum to Supplement 4 to the 03 series of amendments to UN Regulation No. 51 (Noise of M and N categories of vehicles)
ECE/TRANS/WP.29/GRB/67, para. 6, based on ECE/TRANS/WP.29/GRB/2019/8 and ECE/TRANS/WP.29/GRB/2019/9

4.9.3. ECE/TRANS/WP.29/2019/52 Proposal for Supplement 1 to the 03 series of amendments to UN Regulation No. 64 (Temporary use spare unit, run flat tyres)
ECE/TRANS/WP.29/GRB/67, para. 17, based on ECE/TRANS/WP.29/GRVA/2018/7

4.9.4. ECE/TRANS/WP.29/2019/53 Proposal for Supplement 18 to the original series of amendments to UN Regulation No. 75 (Tyres for motorcycles/mopeds)
ECE/TRANS/WP.29/GRB/67, para. 18, based on ECE/TRANS/WP.29/GRB/2019/7 and Annex IV to the report

- 4.9.5. ECE/TRANS/WP.29/2019/54 Proposal for Supplement 10 to the 02 series of amendments to UN Regulation No. 117 (Tyre rolling resistance, rolling noise and wet grip)
ECE/TRANS/WP.29/GRB/67, paras. 19 and 20, based on ECE/TRANS/WP.29/GRB/2019/4, ECE/TRANS/WP.29/GRRF/2016/43 and ECE/TRANS/WP.29/GRRF/2017/7
- 4.9.6. ECE/TRANS/WP.29/2019/55 Proposal for Supplement 1 to the 01 series of amendments to UN Regulation No. 138 (Quiet road transport vehicles)
ECE/TRANS/WP.29/GRB/67, para. 15, based on Annex II to the report
- 4.10. *Consideration of draft corrigenda to existing UN Regulations submitted by GRs if any*
- 4.10.1. ECE/TRANS/WP.29/2019/56 Proposal for Corrigendum 1 to Supplement 6 to the 07 series of amendments to UN Regulation No. 14 (Safety-belt anchorages)
(ECE/TRANS/WP.29/GRSP/64, para. 14, based on GRSP-64-12 as reproduced in Annex II to this report)
- 4.10.2. ECE/TRANS/WP.29/2019/57 Proposal for Corrigendum 1 to the original version of UN Regulation No. 145 (ISOFIX anchorage systems, ISOFIX top tether anchorages and i-Size seating positions)
(ECE/TRANS/WP.29/GRSP/64, para. 42, based on GRSP-64-13-Rev.1, as reproduced in Annex VI to the report)
- 4.10.3. ECE/TRANS/WP.29/2019/58 Proposal for Corrigendum 3 to the original version of UN Regulation No. 129 (Enhanced Child Restraint Systems)
(ECE/TRANS/WP.29/GRSP/64, para. 36, based on GRSP-64-01, as reproduced in Annex V to the report)
- 4.10.4. ECE/TRANS/WP.29/2019/59 Proposal for Corrigendum 1 to the 03 series of amendments of UN Regulation No. 129 (Enhanced Child Restraint Systems)
(ECE/TRANS/WP.29/GRSP/64, para. 36, based on GRSP-64-11, as reproduced in Annex V to the report)
- 4.10.5. ECE/TRANS/WP.29/2019/60 Proposal for Corrigendum 1 to Supplement 8 to the 07 series of amendments to UN Regulation No. 83 (Emissions of M₁ and N₁ vehicles)
(ECE/TRANS/WP.29/GRPE/78, para. 10, based on GRPE-78-10 as reproduced in Annex V)

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

No proposals for corrigenda have been submitted.

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

- 4.12.1. ECE/TRANS/WP.29/2019/61 Proposal for a new UN Regulation on Uniform provisions concerning the approval of motor vehicles with regard to the Advanced Emergency Braking System (AEBS) for M₁ and N₁ vehicles
(ECE/TRANS/WP.29/GRVA/2, para. 43, based on ECE/TRANS/WP.29/GRVA/2019/5 as amended by GRVA-02-39-Corr.1)

- 4.13. *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*

No proposals for amendments have been submitted.

- 4.14. *Pending proposals for amendments to existing UN Regulations submitted by the Working Parties to the World Forum*

No proposals for amendments have been pending

- 4.15. **Proposal for amendments to Mutual Resolutions:**

ECE/TRANS/WP.29/2019/71 Proposal for Amendment 1 to Mutual Resolution No. 2 Containing Vehicle Propulsion System Definitions
(ECE/TRANS/WP.29/GRPE/78, para. 57, based on ECE/TRANS/WP.29/GRPE/2019/5)"

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 global technical regulations, 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.25

Status of the 1998 Agreement

5.2.-5.5. *The World Forum may take note of agenda items 5.2 to 5.6 and may wish to decide that they be considered in detail by the Executive Committee of the 1998 Agreement (AC.3)*

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

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

7. 1997 Agreement (Periodical Technical Inspections)

Documentation

WP.28.178-13

Report to WP.29 about results of the 14th meeting of the Informal Working Group on 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.13

Status of the 1997 Agreement

7.2. Update of Rules annexed to the 1997 Agreement

The World Forum agreed to resume consideration of the proposals for amendment of UN Rules annexed to the 1997 Agreement for their possible adoption by AC.4. if any.

7.3. Amendments to the 1997 Agreement

The World Forum may wish to be informed on the situation of the entry into force of proposals for amendments to the 1997 Agreement on Periodic Technical Inspections of wheeled vehicles

ECE/TRANS/WP.29/2017/92/Rev.1

Proposal for amendments to the 1997 Agreement

7.4. Establishment of new Rules annexed to the 1997 Agreement

The World Forum may wish to consider proposals for establishment of new Rules annexed to the 1997 Agreement, 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.

Documentation

WP.29-178-14

Proposal for an amendment to Resolution R.E.6 on the administrative and technical provisions required for carrying out the technical inspections according to the technical prescriptions specified in Rules annexed to the 1997 Agreement

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 Enforcement Working Group (EWG).

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/WP.29/1110, para. 73).

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

No proposals for amendments have been submitted in addition to agenda item 4.14.

8.4. 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 November 2018 and entry into force on 28 May 2019.

Documentation

WP.29-178-15

1958 Agreement - Adopted Proposals 46 Amendments, 7 Corrigenda and 4 new UN Regulations & Situation of their entry into force

9. Adoption of the report

In accordance with established practice, the World Forum will adopt the report on its 178th session on the basis of a draft prepared by the secretariat.

The report shall also include sections on the:

(a) Seventy-second session of the Administrative Committee of the 1958 Agreement,

(b) Fifty-sixth 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 the Appendix of the 1958 Agreement (E/ECE/TRANS/505/Rev.3, 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: (i) **In case of new Regulations, 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 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. Draft amendments to Regulations shall be established by a four-fifths majority of those present and voting (Article 1 and Appendix);** (ii) **In case of amendments to existing Regulations, 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 four-fifths majority of those present and voting (Article 12 and Appendix).**

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 previous versions of the Agreement may be treated as though it were a Regulation adopted under the terms of the current version of the Agreement (Article 15, para. 3).

AC.1 will vote on the proposed amendments and corrigenda to existing Regulations of agenda items 4.6 to 4.14, taking into account the recommendations of the World Forum.

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

12. Establishment of the Executive Committee AC.3

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

Documentation

WP.29-178-07

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.25	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.29-178-08	Situation on priorities and proposals to develop UN GTRs as of 18 June 2019
WP.29-178-09	The Status Report on Implementation of UN Global Technical Regulations in the Russian Federation

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, global technical regulations on safety, environmental protection, energy efficiency, and anti-theft performance of wheeled vehicles, equipment and parts which can be fitted and/or be used on wheeled vehicles (Article 1, para. 1.1.1).

Proposed new 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.).

Documentation

WP.29-178-07	Establishment of the Executive Committee (AC.3) of the 1998 Agreement Fifty-fifth session
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14.1. *Proposal for a new UN GTR*

14.2. *Proposal for Amendment 5 to UN GTR No. 15 (Worldwide harmonized Light vehicles Test Procedures (WLTP))*

Documentation

ECE/TRANS/WP.29/2019/62 Proposal for Amendment 5 to UN GTR No. 15 (Worldwide harmonized Light vehicles Test Procedures (WLTP))

(ECE/TRANS/WP.29/GRPE/78, para. 14, based on ECE/TRANS/WP.29/GRPE/2019/2, as amended by GRPE-78-21-Rev.1 as reproduced in Addendum 1)

ECE/TRANS/WP.29/2019/63 Technical report on the development of Amendment 5 to UN GTR No. 15 (Worldwide harmonized Light vehicles Test Procedures (WLTP))

(ECE/TRANS/WP.29/GRPE/78, para. 14, based on GRPE-78-03-Rev.1 as reproduced in Annex VII)

ECE/TRANS/WP.29/AC.3/44 Authorization to develop amendment 5 to the global technical regulation

14.3. *Proposal for Amendment 2 to UN GTR No. 19 (Evaporative Test emission procedures for the Worldwide harmonized Light vehicles Test Procedures (EVAP WLTP))*

Documentation

ECE/TRANS/WP.29/2019/64 Proposal for Amendment 2 to UN GTR No. 19 (Evaporative Test emission procedures for the Worldwide harmonized Light vehicles Test Procedures (EVAP WLTP))

(ECE/TRANS/WP.29/GRPE/78, para. 15, based on ECE/TRANS/WP.29/GRPE/2019/4 and GRPE-78-28 as reproduced in Addendum 2)

ECE/TRANS/WP.29/2019/65 Technical report on the development of Amendment 2 to UN GTR No. 19 (Evaporative Test emission procedures for the Worldwide harmonized Light vehicles Test Procedures (EVAP WLTP))

(ECE/TRANS/WP.29/GRPE/78, para. 15, based on GRPE-78-09 as reproduced in Annex VIII)

ECE/TRANS/WP.29/AC.3/44 Authorization to develop amendment 2 to the global technical regulation

14.4. *Proposal for corrigenda to UN GTR No. 15 and to Amendments 1, 2, 3 and 4 to UN GTR No. 15 (Worldwide harmonized Light vehicles Test Procedures (WLTP))*

Documentation

ECE/TRANS/WP.29/2019/66	Proposal for corrigendum to UN GTR No. 15 (Worldwide harmonized Light vehicles Test Procedures (WLTP)); French text only (ECE/TRANS/WP.29/GRPE/79, (forthcoming) ..)
ECE/TRANS/WP.29/2019/67	Proposal for corrigendum to Amendment 1 to UN GTR No. 15 (Worldwide harmonized Light vehicles Test Procedures (WLTP)); French text only (ECE/TRANS/WP.29/GRPE/79, para. ..)
ECE/TRANS/WP.29/2019/68	Proposal for corrigendum to Amendment 2 to UN GTR No. 15 (Worldwide harmonized Light vehicles Test Procedures (WLTP)); French text only (ECE/TRANS/WP.29/GRPE/79, para. ..)
ECE/TRANS/WP.29/2019/69	Proposal for corrigendum to Amendment 3 to UN GTR No. 15 (Worldwide harmonized Light vehicles Test Procedures (WLTP)); French text only (ECE/TRANS/WP.29/GRPE/79, para. ..)
ECE/TRANS/WP.29/2019/70	Proposal for corrigendum to Amendment 4 to UN GTR No. 15 (Worldwide harmonized Light vehicles Test Procedures (WLTP)); French text only (ECE/TRANS/WP.29/GRPE/79, para. ..)

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. Consideration of amendments to Mutual Resolution

ECE/TRANS/WP.29/2019/71	Proposal for Amendment 1 to Mutual Resolution No. 2 Containing Vehicle Propulsion System Definitions (ECE/TRANS/WP.29/GRPE/78, para. 57, based on ECE/TRANS/WP.29/GRPE/2019/5)
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17. 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).

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

AC.3 agreed to resume discussions on ECE/TRANS/WP.29/2019/31 considering ECE/TRANS/WP.29/2019/2 as amended by the report of the 177th WP.29 session (ECE/TRANS/WP.29/145 para. 48) to the fifty-sixth session of AC.3, scheduled on 26 June 2019.

Documentation

(ECE/TRANS/WP.29/2019/2 as amended by ECE/TRANS/WP.29/145 para. 48)	Priority topics for automated and connected vehicles (based on WP.29-176-28)
ECE/TRANS/WP.29/2019/31/Rev.1 (ECE/TRANS/WP.29/2018/164)	Programme of work (PoW) under the 1998 Agreement
WP.29-178-10/Rev.1	Proposal for amendments to ECE/TRANS/WP.29/2019/34 - Framework document on automated/autonomous vehicles
WP.29-178-19	(Republic of Korea) Proposal for amendments to ECE/TRANS/WP.29/2019/34
WP.29-178-16/Rev.1	Proposal for an Informal Working Group on Functional Requirements for Automated and Autonomous Vehicles (FRAV)
WP.29-178-17/Rev.1	Proposal for an Informal Working Group on Validation Methods for Automated Driving (VMAD)
WP.29-178-18/Rev.1	Proposal for an Informal Working Group on Event Data Recorder and Data Storage System for Automated Driving (EDR/DSSAD)

19. 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).

19.1. UN GTR No. 1 (Doors locks and door retention components)

AC.3 agreed to keep this item on its agenda awaiting further information.

*19.2. UN GTR No. 2 (Worldwide Motorcycle emission Test Cycle (WMTC))***Documentation**

(ECE/TRANS/WP.29/AC.3/36/Rev.1)	Authorization to develop amendments to UN GTR No. 2 and to develop new global technical regulations and UN Regulations in the area of
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- Environmental and Propulsion unit Performance Requirements
- (ECE/TRANS/WP.29/AC.3/36) Authorization to develop amendments to UN GTR No. 2 (EPPR) for light vehicles
- 19.3. *UN GTR No. 3 (Motorcycle braking)*
- Documentation**
- ECE/TRANS/WP.29/AC.3/47 Authorization to develop amendment 3 to UN GTR No. 3 (Motorcycle braking)
- 19.4. *UN GTR No. 4 (Worldwide Heavy-Duty vehicle emission test Cycle (WHDC))*
- AC.3 agreed to keep this item on its agenda awaiting further information.
- 19.5. *UN GTR No. 5 (On-Board Diagnostic Systems (OBD))*
- AC.3 agreed to keep this item on its agenda awaiting further information.
- 19.6. *UN GTR No. 6 (Safety glazing)*
- Documentation**
- (ECE/TRANS/WP.29/AC.3/41) Authorization to develop amendments to UN GTR No. 6
- ECE/TRANS/WP.29/AC.3/52
- WP.29-178-12** Request for authorization to develop an amendment to global technical regulation No. 6 (Safety Glazing)
- 19.7. *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
- 19.8. *UN GTR No. 8 (Electronic stability control systems (ESC))*
- AC.3 agreed to keep this item on its agenda awaiting further information.

*19.9. UN GTR No. 9 (Pedestrian safety)***Documentation**

(ECE/TRANS/WP.29/AC.3/45)	Proposal for authorization to develop amendment 4 to UN GTR No. 9
(ECE/TRANS/WP.29/AC.3/45/Rev.1)	
ECE/TRANS/WP.29/2018/162	Terms of reference of the Informal Working Group on Deployable Pedestrian Protection Systems (IWG-DPPS)
(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/2012/2)	Proposal for Amendment 3 to UN GTR No. 9 (Pedestrian safety)
(ECE/TRANS/WP.29/GRSP/2014/5)	First report on Amendment 3 to UN GTR No. 9 (Pedestrian safety)

19.10. UN GTR No. 10 (Off-cycle emissions (OCE))

AC.3 agreed to keep this item on its agenda awaiting further information.

19.11. UN GTR No. 11 (Agricultural and forestry tractors and non-road mobile machinery emission test procedures)

AC.3 agreed to keep this item on its agenda awaiting further information.

19.12. UN GTR No. 12 (Motorcycle Controls, Tell-tales and Indicators)

AC.3 agreed to keep this item on its agenda awaiting further information.

*19.13. 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
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19.14. UN GTR No. 14 (Pole Side Impact (PSI))

AC.3 agreed to keep this item on its agenda awaiting further information.

*19.15. UN GTR No. 15 (Worldwide harmonized Light vehicle Test Procedures (WLTP) – Phase 2)***Documentation**

(ECE/TRANS/WP.29/AC.3/39)	Authorization to develop Phase 1(b) of the UN GTR
ECE/TRANS/WP.29/AC.3/44	Authorization to develop Phase 2 of the UN GTR

19.16. *UN GTR No. 16 (Tyres)***Documentation**

ECE/TRANS/WP.29/AC.3/48 Authorization to develop amendment 2 to the UN GTR No. 16 (Tyres)

(ECE/TRANS/WP.29/2019/32)

ECE/TRANS/WP.29/AC.3/48/Rev.1

19.17. *UN GTR No. 17 (Crankcase and evaporative emissions for two- or three-wheeled motor vehicles)*

AC.3 agreed to keep this item on its agenda awaiting further information.

19.18. *UN GTR No.18 (On-board diagnostics for two- or three-wheeled motor vehicles)***Documentation**

(ECE/TRANS/WP.29/AC.3/36/Rev.1) Authorization to develop amendments to UN GTR No. 2 and to develop new global technical regulations and UN Regulations in the area of Environmental and Propulsion unit Performance Requirements

(ECE/TRANS/WP.29/AC.3/36) Authorization to develop amendments to UN GTR No. 2 (EPPR) for light vehicles

19.19. *UN GTR No. 19 (EVAPorative emission test procedure for the Worldwide harmonized Light vehicle Test Procedure (WLTP EVAP))***Documentation**

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

ECE/TRANS/WP.29/AC.3/44 Authorization to develop Phase 2 of the UN GTR

19.20. *UN GTR No. 20 (Electric Vehicles Safety (EVS))***Documentation**

ECE/TRANS/WP.29/AC.3/50/Corr.1

(ECE/TRANS/WP.29/AC.3/50)

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

(ECE/TRANS/WP.29/AC.3/33) Authorization to develop the UN GTR

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

ECE/TRANS/WP.29/AC.3/51 Authorization to develop the UN GTR on Global Real Driving Emissions

ECE/TRANS/WP.29/2019/72 Proposal for amendments to the authorization to develop the UN GTR on Global Real Driving Emissions

19.23. *Draft UN GTR on determination of electrified vehicle power (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.29/2014/81) 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

ECE/TRANS/WP.29/AC.3/53 Authorization to develop a new UN GTR on determination of electrified vehicle power

(ECE/TRANS/WP.29/2019/33)

20. 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).

20.1. *Harmonization of side impact*

- (a) Side impact dummies
- (b) Pole side impact

20.2. *Specifications for the 3-D H-point machine*

20.3. *Event Data Recorder (EDR)*

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 2018

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.

23. Amendments to 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, 20 June 2018 at the end of the morning session.

24. 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, 20 June 2018 at the end of the morning session.

25. Other business
