Economic Commission for Europe
Inland Transport Committee

World Forum for Harmonization of Vehicle Regulations
169th session
Geneva, 21-24 June 2016

Executive Committee of the 1998 Agreement
Forty-seventh session
Geneva, 22-23 June 2016

Administrative Committee of the 1958 Agreement
Sixty-third session
Geneva, 22 June 2016

Administrative Committee of the 1997 Agreement
Ninth session
Geneva, 23 June 2016

Consolidated Annotated provisional agenda

for the 169th session of the World Forum, to be held at the Palais des Nations, Geneva, starting at 10 a.m. on Tuesday, 21 June 2016
for the sixty-third session of the Administrative Committee of the 1958 Agreement
for the forty-seventh session of the Executive Committee of the 1998 Agreement
for the ninth session of the Administrative Committee of the 1997 Agreement 1,2

1 For reasons of economy, delegates are requested to bring copies of all relevant documents to the session. There will be no documentation available in the conference room. Before the session, documents may be downloaded from the UNECE Transport Division's website (www.unece.org/trans/main/welcwp29.html). On an exceptional basis, documents may also be obtained by e-mail. During the session, official documents may be obtained from the UNOG Documents Distribution Section (Room C.337, third floor, Palais des Nations). For the translations of the official documents, delegates can access the public Official Document System (ODS) at the website address: (http://documents.un.org).

2 Delegates are requested to register online with the registration system on the UNECE website (https://www2.unece.org/uncdb/app//ext/meeting-registration?id=oe5QME). Upon arrival at the Palais des Nations, delegates should obtain an identification badge at the UNOG Security and Safety Section, located at the Pregny Gate (14, Avenue de la Paix). In case of difficulty, please contact the secretariat by telephone (ext. 71469). For a map of the Palais des Nations and other useful information, see website (www.unece.org/meetings/practical.htm).
I. Provisional agendas

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3.5. Highlights of the recent sessions
3.5.1. Working Party on Lighting and Light-Signalling (GRE) (Seventy-fifth session, 5-8 April 2016)
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3.5.3. Working Party on Passive Safety (GRSP) (Fifty-ninth session, 9-13 May 2016)
3.5.4. Working Party on Pollution and Energy (GRPE) (Seventy-third session, 7-10 June 2016)
4. 1958 Agreement
4.1. Status of the Agreement and of the annexed UN Regulations
4.2. Guidance requested by the Working Parties on matters related to UN Regulations annexed to the 1958 Agreement
4.2.1. Reproduction and reference to private standards in UN Regulations, UN Global Technical Regulations and UN Rules
4.3. Development of the International Whole Vehicle Type Approval (IWVTA) system
4.4. Consideration of amendments to the 1958 Agreement
4.5. Development of an electronic Database for the Exchange of Type Approval documentation (DETA)
4.6. Consideration of draft amendments to existing Regulations submitted by GRSP
4.6.1. Proposal for Supplement 4 to the 03 series of amendments to UN Regulation No. 11 (Door latches and hinges)
4.6.2. Proposal for Supplement 1 to the 04 series of amendments to UN Regulation No. 11 (Door latches and hinges)

4.6.3. Proposal for Supplement 7 to the 07 series of amendments to UN Regulation No. 14 (Safety-belt, ISOFIX and i-Size anchorages)

4.6.4. Proposal for Supplement 7 to the 06 series of amendments to UN Regulation No. 16 (Safety-belts, ISOFIX and i-Size)

4.6.5. Proposal for Supplement 11 to the 04 series of amendments to UN Regulation No. 44 (Child restraint systems)

4.6.6. Proposal for 01 series of amendments to UN Regulation No. 129 (Enhanced Child Restraint Systems (ECRS))

4.6.7. Proposal for Supplement 2 to Supplement 2 to UN Regulation No. 134 (Hydrogen and fuel cells vehicles (HFCV))

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

4.7.1. Proposal for Supplement 8 to the 05 series of amendments to UN Regulation No. 49 (Emissions of compression ignition and positive ignition (LPG and CNG) engines)

4.7.2. Proposal for Supplement 4 to the 06 series of amendments to UN Regulation No. 49 (Emissions of compression ignition and positive ignition (LPG and CNG) engines)

4.7.3. Proposal for Supplement 7 to the 06 series of amendments to UN Regulation No. 83 (Emissions of M₃ and N₃ vehicles)

4.7.4. Proposal for Supplement 3 to the 07 series of amendments to UN Regulation No. 83 (Emissions of M₃ and N₃ vehicles)

4.7.5. Proposal for Supplement 7 to the original version of UN Regulation No. 115 (LPG and CNG retrofit systems)

4.8. Consideration of draft amendments to existing Regulations submitted by GRB

4.8.1. Proposal for Supplement 2 to the 07 series of amendments to Regulation No. 9 (Noise of three-wheeled vehicles)

4.8.2. Proposal for Supplement 5 to the 04 series of amendments to Regulation No. 41 (Noise emissions of motorcycles)

4.8.3. Proposal for a draft Supplement 2 to the 02 series of amendments to Regulation No. 63 (Noise emissions of mopeds)

4.8.4. Proposal for Supplement 1 to the 01 series of amendments to Regulation No. 92 (Replacement exhaust silencing systems (RESS) for motorcycles)

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

4.9.1. Proposal for Supplement 14 to the 11 series of amendments to Regulation No. 13 (Heavy vehicle braking)

4.9.2. Proposal for the 01 series of amendments to Regulation No. 13-H (Brakes of M₃ and N₃ vehicles)

4.9.3. Proposal for Supplement 18 to the 02 series of amendments to Regulation No. 30 (Tyres for passenger cars and their trailers)

4.9.4. Proposal for Supplement 21 to the 01 series of amendments to Regulation No. 54 (Tyres for commercial vehicles and their trailers)
4.9.5. Proposal for Supplement 6 to the 01 series of amendments to Regulation No. 55 (Mechanical couplings)
4.9.6. Proposal for a new 03 series of amendments to Regulation No. 64 (Temporary use spare unit, run flat tyres, run flat-system and tyre pressure monitoring system)
4.9.7. Proposal for Supplement 16 to Regulation No. 75 (Tyres for L-category vehicles)
4.9.8. Proposal for Supplement 3 to the 03 series of amendments to Regulation No. 78 (Braking (category L vehicles))
4.9.9. Proposal for Supplement 5 to the 01 series of amendments to Regulation No. 79 (Steering equipment)
4.9.10. Proposal for Supplement 3 to the 02 series of amendments to Regulation No. 90 (Replacement braking parts)
4.9.11. Proposal for Supplement 14 to Regulation No. 106 (Tyres for agricultural vehicles)
4.9.12. Proposal for Supplement 9 to the 02 series of amendments to Regulation No. 117 (Tyres, rolling resistance, rolling noise and wet grip)
4.10. Consideration of draft amendments to existing Regulations submitted by GRSG
4.11. Consideration of draft corrigenda to existing Regulations submitted by GRRF
4.12. Consideration of draft corrigenda to existing Regulations submitted by the secretariat, if any
4.13. Consideration of pending proposals for amendments to existing Regulations submitted by the Working Parties subsidiary to the World Forum
4.13.1 Proposal for Supplement 5 to Regulation No. 60 (Driver operated controls (mopeds/motorcycles)
4.14.4. Proposal for a new Regulation on Tyre Installation
4.15. Pending proposals for amendments to existing Regulations submitted by the Working Parties to the World Forum
4.15.1. Proposal for Supplement 6 to the 01 series of amendments to Regulation No. 113 (Headlamps emitting a symmetrical passing-beam)

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:
5.2.1. Proposal for a new UN GTR on the measurement procedure for two- or three-wheeled motor vehicles equipped with a combustion engine with regard to the crankcase and evaporative emissions;
5.2.2. Proposal for Amendment 1 to UN GTR No. 15 (Worldwide harmonized Light vehicles Test Procedures (WLTP))

5.2.3. Proposal for Amendment 1 to UN GTR No. 16 (Tyres)

5.3. Consideration of draft amendments to Mutual Resolutions Nos. 1 (M.R.1) and 2 (M.R.2);

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

5.5. 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. Update of UN Rules Nos. 1 and 2

7.3. Establishment of 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 Global Technical Regulations 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. Autonomous vehicles

8.5. Documents for publication

8.6. Any other business

9. Adoption of the report

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

10. Establishment of the Committee AC.1

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

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

12. Establishment of the Executive Committee AC.3

14. Consideration and vote by AC.3 of draft UN Global Technical Regulations and/or draft amendments to established UN Global Technical Regulations and Special Resolutions

14.1. Proposal for a new UN GTR on the measurement procedure for two- or three-wheeled motor vehicles equipped with a combustion engine with regard to the crankcase and evaporative emissions;

14.2. Proposal for Amendment 1 to UN GTR No. 15 (Worldwide harmonized Light vehicles Test Procedures (WLTP))

14.3. Proposal for Amendment 1 to UN GTR No. 16 (Tyres)

14.4. Proposal for Special resolution No. 2 (S.R.2)

15. Consideration of technical regulations to be listed in the Compendium of Candidates for UN Global Technical Regulations, if any

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

17. Progress on the development of new UN Global Technical Regulations and of amendments to established UN Global Technical Regulations (UN GTRs)

17.1. UN GTR No. 1 (Door locks and door retention components)

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

17.3. UN GTR No. 3 (Motorcycle braking)

17.4. UN GTR No. 6 (Safety glazing)

17.5. UN GTR No. 7 (Head restraints)

17.6. UN GTR No. 9 (Pedestrian safety)

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

17.8. UN GTR No. 16 (Tyres)

17.9. Draft UN GTR on Electric Vehicles Safety (EVS)

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

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

18.1. Vehicle crash compatibility

18.2. Intelligent Transport Systems

18.3. Harmonization of side impact

18.4. Electric vehicles and the environment

18.5. Specifications for the 3-D H point machine

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

18.7. New technologies not yet regulated

19. Proposals to develop new UN GTRs and/or amendments to established UN GTRs, not included under agenda item 17, if any
20. Exchange of information on new priorities to be included in the programme of work
21. Other business

D. Administrative Committee of the 1997 Agreement (AC.4)
22. Establishment of the Committee AC.4 and election of officers for the year 2016
23. Amendments to Rules Nos. 1 and 2
24. Establishment of requirements for testing equipment, for skills and training of inspectors and for supervision of test centres
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.29/1122 Annotated provisional agenda for the 169th 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 121st session and submit the recommendations of the Administrative Committee to the World Forum for consideration and adoption.

2.2. Programme of work and documentation
   The World Forum may wish to consider the programme of work, including the list of documents and the list of informal working groups. A draft calendar of sessions for the year 2017 will be submitted by the secretariat for its consideration.

Documentation
ECE/TRANS/WP.29/2016/1/Rev.1 Revised programme of work
WP.29-169-01 Working Parties, Informal Working Groups and Chairmanship (15/06/2016)
WP.29-169-02 Draft calendar of sessions for the year 2017
2.3. Intelligent Transport Systems

The World Forum may wish to be informed about the development of the Intelligent Transport Systems (ITS). The IWG on ITS is expected to meet on Wednesday, 22 June 2016, from 2.00-4.00 p.m.

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

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), Pollution and Energy (GRPE), Noise (GRB) and Brakes and Running Gear (GRRF).

3.1. Working Party on Passive Safety (GRSP)

(Fifty-eighth session, 8-11 December 2015)

Documentation
ECE/TRANS/WP.29/GRSP/58 Report of the fifty-eighth session of GRSP

3.2. Working Party on Pollution and Energy (GRPE)

(Seventy-second session, 12-15 January 2016)

Documentation
ECE/TRANS/WP.29/GRPE/72 Report of the seventy-second session of GRPE

3.3. Working Party on Noise (GRB)

(Sixty-third session, 16-18 February 2016)

Documentation
ECE/TRANS/WP.29/GRB/61 Report of the sixty-third session of GRB

3.4. Working Party on Brakes and Running Gear (GRRF)

(Eighty-first session, 1-5 February 2016)

Documentation
ECE/TRANS/WP.29/GRRF/81 Report of the eighty-first session of GRRF

3.5. Highlights of the recent sessions

3.5.1. Working Party on Lighting and Light-Signalling (GRE)

(Seventy-fifth session, 5-8 April 2016)

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

3.5.2. Working Party on General Safety Provisions (GRSG)

(110th session, 26-29 April 2016)

The Chair of GRSG will report orally on the highlights of the session.
3.5.3. Working Party on Passive Safety (GRSP)  
(Fifty-ninth session, 9-13 May 2016);  
The Chair of GRSP will report orally on the highlights of the session.

3.5.4. Working Party on Pollution and Energy (GRPE)  
(Seventy-third session, 7-10 June 2016);  
The Chair of GRPE will report orally on the highlights of the session.

4. 1958 Agreement

4.1. Status of the Agreement and of the annexed UN Regulations  
The secretariat will present the status of the Agreement and of the annexed Regulations on the basis of an updated version of ECE/TRANS/WP.29/343/Rev.24, containing all information received by secretariat up to 12 June 2016. The modifications to the original status document will be available in the document “Informal updated version of ECE/TRANS/WP.29/343/Rev.24”. Both documents will be available at the WP.29 website.

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.

Documentation  
WP.29-169-04 Simplification of Lighting and Light-Signalling Regulations - Draft overview for WP.29 based on outcome of discussions at the 75th GRE session

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

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 those of the two subgroups in charge of drafting the amendments to the Agreement and of drafting UN Regulation No. 0.

Documentation  
ECE/TRANS/WP.29/2015/68 Proposal for UN Regulation No. 0 (Uniform provisions concerning international whole vehicle type approval (IWVTA))

WP.29-169-11 Report to 169th WP.29 session from the 21st IWVTA Informal Group meeting

4.4. Consideration of amendments to the 1958 Agreement  
The World Forum agreed to continue consideration of an updated proposal for Revision 3 of the 1958 Agreement.
4.5. **Development of an electronic Database for the Exchange of Type Approval documentation (DETA)**

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

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

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

4.6.1. **ECE/TRANS/WP.29/2016/33** Proposal for Supplement 4 to the 03 series of amendments to UN Regulation No. 11 (Door latches and hinges)

(ECE/TRANS/WP.29/GRSP/58, para. 16, based on ECE/TRANS/WP.29/GRSP/2015/26 not amended)

4.6.2. **ECE/TRANS/WP.29/2016/34** Proposal for Supplement 1 to the 04 series of amendments to UN Regulation No. 11 (Door latches and hinges)

(ECE/TRANS/WP.29/GRSP/58, para. 16, based on ECE/TRANS/WP.29/GRSP/2015/26 not amended)

4.6.3. **ECE/TRANS/WP.29/2016/35** Proposal for Supplement 7 to the 07 series of amendments to UN Regulation No. 14 (Safety-belt, ISOFIX and i-Size anchorages)

(ECE/TRANS/WP.29/GRSP/58, para. 43, based on ECE/TRANS/WP.29/GRSP/2015/25, as amended by Annex V)

4.6.4. **ECE/TRANS/WP.29/2016/36** Proposal for Supplement 7 to the 06 series of amendments to UN Regulation No. 16 (Safety-belts, ISOFIX and i-Size)

(ECE/TRANS/WP.29/GRSP/58, para. 43, based on ECE/TRANS/WP.29/GRSP/2015/25, as amended by Annex V)

4.6.5. **ECE/TRANS/WP.29/2016/37** Proposal for Supplement 11 to the 04 series of amendments to UN Regulation No. 44 (Child restraint systems)

(ECE/TRANS/WP.29/GRSP/58, paras. 33 and 34, based on ECE/TRANS/WP.29/GRSP/2015/32 and ECE/TRANS/WP.29/GRSP/2015/33 as amended by Annex II)
4.6.6. ECE/TRANS/WP.29/2016/38  Proposal for 01 series of amendments to UN Regulation No. 129 (Enhanced Child Restraint Systems (ECRS))

(ECE/TRANS/WP.29/GRSP/58, para. 40, based on ECE/TRANS/WP.29/GRSP/2015/24 as amended by Annex IV to the report)

4.6.7. ECE/TRANS/WP.29/2016/39  Proposal for Supplement 2 to Supplement 2 to UN Regulation No. 134 (Hydrogen and fuel cells vehicles (HFCV))

(ECE/TRANS/WP.29/GRSP/58, para. 54, based on GRSP-58-17 as reproduced in Annex VI).

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

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

4.7.1. ECE/TRANS/WP.29/2016/40  Proposal for Supplement 8 to the 05 series of amendments to UN Regulation No. 49 (Emissions of compression ignition and positive ignition (LPG and CNG) engines)

(ECE/TRANS/WP.29/GRPE/72, para. 42, based on ECE/TRANS/WP.29/GRPE/2016/6 not amended)

4.7.2. ECE/TRANS/WP.29/2016/41  Proposal for Supplement 4 to the 06 series of amendments to UN Regulation No. 49 (Emissions of compression ignition and positive ignition (LPG and CNG) engines)


4.7.3. ECE/TRANS/WP.29/2016/42  Proposal for Supplement 7 to the 06 series of amendments to UN Regulation No. 83 (Emissions of M1 and N1 vehicles)

(ECE/TRANS/WP.29/GRPE/72, paras. 12 and 13, based on ECE/TRANS/WP.29/GRPE/2016/4 as amended by para. 12 of the report)
4.7.4. ECE/TRANS/WP.29/2016/43 Proposal for Supplement 3 to the 07 series of amendments to UN Regulation No. 83 (Emissions of M1 and N1 vehicles) (ECE/TRANS/WP.29/GRPE/72, paras. 12 and 13, based on ECE/TRANS/WP.29/GRPE/2016/4 as amended by para. 12 of the report)

4.7.5. ECE/TRANS/WP.29/2016/44 Proposal for Supplement 7 to the original version of UN Regulation No. 115 (LPG and CNG retrofit systems) (ECE/TRANS/WP.29/GRPE/72, para. 50, based on ECE/TRANS/WP.29/GRPE/2016/5 not amended)

4.8. Consideration of draft amendments to existing Regulations submitted by GRB

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


4.8.2. ECE/TRANS/WP.29/2016/46 Proposal for Supplement 5 to the 04 series of amendments to Regulation No. 41 (Noise emissions of motorcycles) ECE/TRANS/WP.29/GRB/61, paras. 4 and 11, based on: Annexes II and IV to the report

4.8.3. ECE/TRANS/WP.29/2016/47 Proposal for a draft Supplement 2 to the 02 series of amendments to Regulation No. 63 (Noise emissions of mopeds) ECE/TRANS/WP.29/GRB/61, para. 11, based on: Annex V to the report

4.8.4. ECE/TRANS/WP.29/2016/48 Proposal for Supplement 1 to the 01 series of amendments to Regulation No. 92 (Replacement exhaust silencing systems (RESS) for motorcycles) ECE/TRANS/WP.29/GRB/61, para. 11, based on: Annex VI to the report
4.9. **Consideration of draft amendments to existing Regulations submitted by GRRF**

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

4.9.1. **ECE/TRANS/WP.29/2016/49** Proposal for Supplement 14 to the 11 series of amendments to Regulation No. 13 (Heavy vehicle braking) (ECE/TRANS/WP.29/GRRF/81, para. 12, based on ECE/TRANS/WP.29/GRRF/2016/19 amended by para. 11 of the report)


4.9.3. **ECE/TRANS/WP.29/2016/51** Proposal for Supplement 18 to the 02 series of amendments to Regulation No. 30 (Tyres for passenger cars and their trailers) (ECE/TRANS/WP.29/GRRF/80, para. 33, based on ECE/TRANS/WP.29/GRRF/2015/23 as amended by para. 31 of the report and ECE/TRANS/WP.29/GRRF/2015/24 as well as ECE/TRANS/WP.29/GRRF/2981, para 31, based on ECE/TRANS/WP.29/GRRF/2016/11)


4.9.5. **ECE/TRANS/WP.29/2016/53** Proposal for Supplement 6 to the 01 series of amendments to Regulation No. 55 (Mechanical couplings) (ECE/TRANS/WP.29/GRRF/81, para. 12, based on Annex II of the report)
4.9.6. ECE/TRANS/WP.29/2016/54 Proposal for a new 03 series of amendments to Regulation No. 64 (Temporary use spare unit, run flat tyres, run flat-system and tyre pressure monitoring system) (ECE/TRANS/WP.29/GRRF/81, para. 60, based on ECE/TRANS/WP.29/GRRF/2016/4 as amended by Annex X of the report)

4.9.7. ECE/TRANS/WP.29/2016/55 Proposal for Supplement 16 to Regulation No. 75 (Tyres for L-category vehicles) (ECE/TRANS/WP.29/GRRF/80, para. 42, based on ECE/TRANS/WP.29/GRRF/2015/30)

4.9.8. ECE/TRANS/WP.29/2016/56 Proposal for Supplement 3 to the 03 series of amendments to Regulation No. 78 (Braking (category L vehicles)) (ECE/TRANS/WP.29/GRRF/80, para. 21, based on Annex IV as well as ECE/TRANS/WP.29/GRRF/81, paras. 21-23, based on Annex III to the report, ECE/TRANS/WP.29/GRRF/2015/42 and ECE/TRANS/WP.29/GRRF/2016/23 as amended by para. 23 of the report)

WP.29-169-03 Proposal for amendments to ECE/TRANS/WP.29/2016/56

4.9.9. ECE/TRANS/WP.29/2016/57 Proposal for Supplement 5 to the 01 series of amendments to Regulation No. 79 (Steering equipment) (ECE/TRANS/WP.29/GRRF/80, para. 53, based on para. 51, ECE/TRANS/WP.29/GRSG/2015/12 and ECE/TRANS/WP.29/GRRF/2013/13 as amended by para. 9 of the report as well as ECE/TRANS/WP.29/GRRF/81, para 48, based on ECE/TRANS/WP.29/GRRF/2016/20 as amended by Annex V to the report


4.9.11. ECE/TRANS/WP.29/2016/59 Proposal for Supplement 14 to Regulation No. 106 (Tyres for agricultural vehicles) (ECE/TRANS/WP.29/GRRF/80, para. 43, based on ECE/TRANS/WP.29/GRRF/2015/31 as well as ECE/TRANS/WP.29/GRRF/81, para 38, based on ECE/TRANS/WP.29/GRRF/2016/15
4.9.12. ECE/TRANS/WP.29/2016/60 Proposal for Supplement 9 to the 02 series of amendments to Regulation No. 117 (Tyres, rolling resistance, rolling noise and wet grip) (ECE/TRANS/WP.29/GRRF/81, para 40, based on ECE/TRANS/WP.29/GRRF/2016/12 and ECE/TRANS/WP.29/GRRF/2016/14)

4.10. Consideration of draft amendments to existing Regulations submitted by GRSG

No proposals have been submitted by GRSG for this session.

4.11. Consideration of draft corrigenda to existing Regulations submitted by GRRF

No proposals have been submitted by GRRF for this session.

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

No proposals have been submitted by the secretariat for this session.

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

WP.29 agreed to consider this proposal at its June 2016 session awaiting the results of a final review by GRSG (ECE/TRANS/WP.29/1120, para. 68)

4.13.1. ECE/TRANS/WP.29/2016/27 Proposal for Supplement 5 to Regulation No. 60 (Driver operated controls (mopeds/motorcycles)), (ECE/TRANS/WP.29/GRSG/88, para. 26, based on GRSG-109-18 as reproduced in Annex V to the report)


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

4.15.1. Proposal for Supplement 6 to the 01 series of amendments to Regulation No. 113 (Headlamps emitting a symmetrical passing-beam) (ECE/TRANS/WP.29/GRE/75 based on ECE/TRANS/WP.29/2016/24)

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.16 Status of the 1998 Agreement

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

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

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


7.1. Status of the Agreement

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

Documentation

ECE/TRANS/WP.29/1074/Rev.6 Status of the 1997 Agreement

7.2. Update of UN Rules Nos. 1 and 2

The World Forum may wish to continue consideration of the proposals for amendment of UN Rules Nos. 1 and 2 and to propose their adoption by AC.4 by voting.
### Documentation

<table>
<thead>
<tr>
<th>Reference</th>
<th>Proposal/Further Information</th>
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<tbody>
<tr>
<td>ECE/TRANS/WP.29/2013/132/Rev.1</td>
<td>Proposal for amendments to Rule No. 1</td>
</tr>
<tr>
<td>ECE/TRANS/WP.29/2013/133/Rev.1</td>
<td>Proposal for amendments to Rule No. 2</td>
</tr>
<tr>
<td>WP.29-169-07</td>
<td>Revised proposal for Revision 2 to Rule No. 1 on uniform provisions for Periodical Technical Inspections of wheeled vehicles with regard to the protection of the environment</td>
</tr>
<tr>
<td>WP.29-169-08</td>
<td>Revised proposal for draft amendments to Rule No. 2 on uniform provisions for periodical technical inspections of wheeled vehicles with regard their roadworthiness</td>
</tr>
</tbody>
</table>

#### 7.3. Establishment of 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 establishment of requirements for testing equipment, for skills and training of inspectors and for supervision of test centres.

### Documentation

<table>
<thead>
<tr>
<th>Reference</th>
<th>Description</th>
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<tbody>
<tr>
<td>WP.29-169-09</td>
<td>Report to WP.29 about results of the 4th meeting of Informal Group on Periodical Technical Inspections</td>
</tr>
</tbody>
</table>

#### 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 informal working group (IWG). The IWG will hold its next session in June 2016.

**8.2. Consistency between the provisions of the 1968 Vienna Convention and the technical provisions for vehicles of UN Regulations and UN Global Technical Regulations adopted in the framework of the 1958 and 1998 Agreements**

The World Forum may wish to be informed by the secretariat of WP.1 about the outcome of the WP.1 March 2016 session related to issues of common interest for both WP.1 and WP.29 (e.g. on automated /autonomous driving).

### Documentation

<table>
<thead>
<tr>
<th>Reference</th>
<th>Description</th>
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<tbody>
<tr>
<td>[ECE/TRANS/WP.1/153]</td>
<td>Report for the seventy-second session of WP.1</td>
</tr>
</tbody>
</table>
8.4. Autonomous vehicles

The World Forum may wish to consider and approve the status reports of the informal working group on ITS/AV.

8.5. Documents for publication

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

8.6. Any other business

9. Adoption of the report

In accordance with established practice, the World Forum will adopt the report on its 169th session on the basis of a draft prepared by the secretariat.

The report shall also include sections on the:

(a) Sixty-third session of the Administrative Committee (AC.1) of the 1958 Agreement;
(b) Forty-seventh session of the Executive Committee (AC.3) of the 1998 Agreement;
(c) Ninth session of the Administrative Committee (AC.4) of the 1997 Agreement.

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

10. Establishment of the Committee AC.1

The Administrative Committee shall be composed of all the Contracting Parties in accordance with the rules of procedure set out in Appendix 1 of the 1958 Agreement (E/ECE/324-E/ECE/TRANS/505/Rev.2, Article 1, para. 2).

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

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

Contracting Parties experiencing difficulties in attending the sessions of the Administrative Committee (AC.1) may, exceptionally, be allowed to express their views on items considered in writing, or by delegation of their voting power to other Contracting Parties attending the session (TRANS/WP.29/482, para. 11).
If all Contracting Parties to the Agreement agree, any Regulation adopted under the terms of the unamended Agreement may be treated as though it were a Regulation adopted under the terms of the amended Agreement (Article 15, para. 3).

AC.1 will vote on the proposed amendments and corrigenda to existing Regulations of agenda items 4.6. to 4.15., 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).

WP.29-169-06  Executive Committee of the 1998 Agreement Forty-seventh session - Establishment of the Executive Committee AC.3 (item 12) - Consideration and vote by AC.3 (item 14)


The Executive Committee 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 model the examples provided by the European Union, 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.16  Status of the 1998 Agreement, including the mandatory notifications by Contracting Parties to the secretariat in accordance with article 7 of the Agreement. This document was developed for the first time in 2007 by the secretariat as the tool for monitoring the Agreement.


ECE/TRANS/WP.29/2016/65  Status of the 1998 Agreement of the global registry and of the compendium of candidates - Situation on priorities and proposals to develop UN GTRs as of 15th June 2016

WP.29-169-05

14. Consideration and vote by AC.3 of draft UN Global Technical Regulations and/or draft amendments to established UN Global Technical Regulations and Special Resolutions

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

14.1. Proposal for a new UN GTR on the measurement procedure for two- or three-wheeled motor vehicles equipped with a combustion engine with regard to the crankcase and evaporative emissions

ECE/TRANS/WP.29/2016/66 Proposal for a global technical regulation (UN GTR) on the measurement procedure for two- or three-wheeled motor vehicles equipped with a combustion engine with regard to the crankcase and evaporative emissions

(ECE/TRANS/WP.29/GRPE/72, para. 60, based on ECE/TRANS/WP.29/GRPE/2016/2 as amended by Annex VI of the report)

ECE/TRANS/WP.29/2016/67 Technical report on the development of draft global technical regulation (UN GTR) on the measurement procedure for two- or three-wheeled motor vehicles equipped with a combustion engine with regard to the crankcase and evaporative emissions

(ECE/TRANS/WP.29/GRPE/72, para. 60, based on GRPE-72-06 as reproduced in Addendum 3 to the report)

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

14.2. Proposal for Amendment 1 to UN GTR No. 15 (Worldwide harmonized Light vehicles Test Procedures (WLTP))

ECE/TRANS/WP.29/2016/68 Proposal for Amendment 1 to global technical regulation (UN GTR) No. 15 (Worldwide harmonized Light vehicles Test Procedures (WLTP))

(ECE/TRANS/WP.29/GRPE/72, para. 26, based on ECE/TRANS/WP.29/GRPE/2016/3 amended by GRPE-72-09-Rev.2 as reproduced in Addendum 1 to the report)
Technical report on the development of draft Amendment 1 to global technical regulation (UN GTR) No. 15 (Worldwide harmonized Light vehicles Test Procedures (WLTP))

(ECE/TRANS/WP.29/GRPE/72, para. 26, based on GRPE-72-02-Rev.1 as reproduced in Addendum 2 to the report)

Authorization to develop Phase 1(b) of the gtr

Proposal for Amendment 1 to global technical regulation (UN GTR) No. 16 (Tyres)

Proposal for Amendment 1 to global technical regulation (UN GTR) No. 16 (Tyres)

Authorization to develop Phase 1(b) of the UN GTR

Proposal for new Special Resolution No. 2 (S.R.2) - Improvement in the implementation of the 1998 Global Agreement

Consideration of technical regulations to be listed in the Compendium of Candidates for UN Global Technical Regulations, if any

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

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

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

Progress on the development of new UN Global Technical Regulations and of amendments to established UN Global Technical Regulations (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 Global Technical Regulations
and on the development of established Global Technical Regulations 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).

17.1. **UN GTR No. 1 (Door locks and door retention components)**

**Documentation**

ECE/TRANS/WP.29/2016/72  
Authorization to develop amendment 1 the UN GTR

17.2. **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 UN GTRs and UN Regulations in the area of Environmental and Propulsion unit Performance Requirements

(ECE/TRANS/WP.29/2015/113)  
Proposal for an authorization to develop amendments to UN GTR No. 2 and to develop new UN 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 GTR No. 2 (EPPR) for light vehicles

17.3. **UN GTR No. 3 (Motorcycle braking)**

**Documentation**

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

17.4. **UN GTR No. 6 (Safety glazing)**

**Documentation**

(ECE/TRANS/WP.29/AC.3/41)  
Authorization to develop amendments to GTR No. 6

17.5. **UN GTR No. 7 (Head restraints)**

**Documentation**

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

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

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

(ECE/TRANS/WP.29/2010/136)  
First progress report

(ECE/TRANS/WP.29/AC.3/25)  
Authorization to develop the amendment

(ECE/TRANS/WP.29/AC.3/25/Rev.1)  
Revised authorization to develop the amendment
17.6.  *UN GTR No. 9 (Pedestrian safety)*

**Documentation**

- **ECE/TRANS/WP.29/GRSP/2014/15**  Proposal for Amendment 2 to UN GTR No. 9 (Pedestrian safety) ECE/TRANS/WP.29/GRSP/2014/16 as amended by Annex II to the report

- **ECE/TRANS/WP.29/GRSP/2014/16**  Draft final report on Phase 2 of UN GTR No. 9 (Pedestrian safety) ECE/TRANS/WP.29/GRSP/2014/25 as reproduced in Annex II to the report

- **ECE/TRANS/WP.29/AC.3/24**  Authorization to develop Phase 2 of the UN GTR

- **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

**WP.29-169-10**  Proposal for authorization to develop amendments to UN GTR No. 9 (Pedestrian safety)

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

**Documentation**

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

- **ECE/TRANS/WP.29/2016/29**  Authorization to develop Phase 2 of the UN GTR

17.8.  *UN GTR No. 16 (Tyres)*

**Documentation**

- **ECE/TRANS/WP.29/AC.3/42**  Authorization to develop Phase 1(b) of the UN GTR

17.9.  *Draft UN GTR on Electric Vehicles Safety (EVS)*

**Documentation**

- **ECE/TRANS/WP.29/2016/30**  Fourth progress report

- **ECE/TRANS/WP.29/2015/107**  Third progress report

- **ECE/TRANS/WP.29/2014/87**  Second progress report

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

- **ECE/TRANS/WP.29/2012/121**  Terms of Reference of the IWG

- **ECE/TRANS/WP.29/AC.3/32**  Authorization to develop the UN GTR
17.10. **Draft UN GTR on Quiet Road Transport Vehicles (QRTV)**

**Documentation**

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

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

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

18.1. **Vehicle crash compatibility**

18.2. **Intelligent Transport Systems**

18.3. **Harmonization of side impact**

(a) Pole side dummies

(b) Pole side impact

18.4. **Electric vehicles and the environment**

**Documentation**


(ECE/TRANS/WP.29/AC.3/40) Authorization to conduct research and develop new regulations on environmental requirements for electric vehicles

(ECE/TRANS/WP.29/AC.3/32) Authorization to establish an informal working group to develop a regulatory reference guide on electric vehicle technologies

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

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

**Documentation**

(ECE/TRANS/WP.29/AC.3/17) Authorization to develop the UN GTR

18.7. **New technologies not yet regulated**

19. **Proposals to develop new UN GTRs and/or amendments to established UN GTRs, not included under agenda item 17, if any**

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

AC.3 representatives were invited to analyse how this agenda item should be developed taking into account the position of the European Union that, due to the high number of priorities listed under agenda items 17 and 18 above, no new priorities should be incorporated into the programme of work (ECE/TRANS/WP.29/1108, para. 101).

21. Other business

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

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

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/RC/TE/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 Nos. 1 and 2

WP.29 agreed to transmit the proposals for amendments to UN Rules Nos. 1 and 2 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 Thursday, 25 June 2015 at the end of the morning session.

Documentation

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

24. Establishment of requirements for testing equipment, for skills and training of inspectors and for supervision of test centres

WP.29 agreed to consider proposals for requirements for testing equipment, for skills and training of inspectors and for supervision of test centres before deciding to transmit them to AC.4 for consideration and adoption by vote (ECE/TRANS/WP.29/1116, para. 84) once proposals have been submitted by the IWG-PTI.

25. Other business