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**Economic Commission for Europe**

Inland Transport Committee

**World Forum for Harmonization of Vehicle Regulations**

**Working Party on General Safety Provisions**

**118th session**

Geneva (online), 15-17 July 2020

 Chair's notes on the Working Party on General Safety Provisions meeting in lieu of its 118th session

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 I. Attendance

1. The Working Party on General Safety Provisions (GRSG) met from 15 to 17 July 2020 online and without interpretation (informal in lieu of its 118th session), hosted from Geneva. The meeting was chaired by Mr. A. Erario (Italy). Experts from the following countries participated in the work, following Rule 1 of the Rules of Procedure of the World Forum for Harmonization of Vehicle Regulations (WP.29) (ECE/TRANS/WP.29/690/Rev.1): Belgium, Canada, China, Czech Republic, Finland, France, Georgia, Germany, Hungary, India, Italy, Japan, Netherlands, Norway, Poland, Republic of Korea, Russian Federation, South Africa, Spain, Sweden, Switzerland, Turkey, United Kingdom of Great Britain and Northern Ireland and United States of America. Experts from the European Commission participated. Experts from non-governmental organizations participated: American Automotive Policy Council (AAPC), European Association of Automotive Suppliers (CLEPA), International Body and Trailer Building Industry (CLCCR), International Motorcycle Manufacturers Association (IMMA), International Association for Natural Gas Vehicles (NGV Global), International Organization of Motor Vehicle Manufacturers (OICA), Recreation Vehicle Industry Association (RVIA) and World Bicycle Industry Association (WBIA).

 II. Adoption of the agenda (agenda item 1)

*Documentation*: ECE/TRANS/WP.29/GRSG/2020/1, Add.1 and Rev.1
Informal documents: GRSG-118-01, GRSG-118-15, GRSG-118-33, GRSG-118-34

2. The secretary of GRSG presented the guidelines for virtual meeting participation (GRSG-118-33).

3. The Chair of GRSG introduced delegates with the special procedure for decisions at the informal meeting replacing the 118th session (GRSG-118-15), established as a result of international travel restrictions and limitations for personal meetings at the Palais des Nations in Geneva, which had been in force as a result of the COVID-19 pandemic.

4. GRSG considered and adopted the proposed agenda (ECE/TRANS/WP.29/GRSG/2020/1, Add.1 and Rev.1) for the 118th session, in its Rev.1 version, which contains modifications to the initially envisaged and agreed upon agenda that were imposed as a result of the COVID-19 pandemic, as contained in its consolidated and streamlined version (GRSG-118-34).

5. GRSG also adopted the running order (GRSG-118-01) as proposed by the Chair.

6. The informal documents distributed during the session are listed in Annex I to this report. The GRSG informal working groups are listed in Annex III.

 III. Amendments to regulations on buses and coaches (agenda item 2)

*Documentation*: Informal documents: GRSG-118-02 and GRSG-118-16

7. The expert from France, Chair of the Informal Working Group (IWG) on Behaviour of M2 and M3 vehicles' general construction in case of Fire Event (BMFE) introduced document GRSG-118-16, containing an overview of proceedings of the 8th and 9th sessions of the IWG on BMFE, the group’s activities and progress in the development of amendments to UN Regulations Nos. 107 and 118, and the schedule for upcoming sessions of the IWG. He invited GRSG experts to provide feedback on questions highlighted in the informal document. The expert also introduced document GRSG-118-02, containing a proposed amendment to UN Regulation No. 107.

8. GRSG considered GRSG-118-02 and requested its submission as an official document for consideration at the October 2020 session of GRSG. The Chair of GRSG invited delegates to submit further comments to be considered for addition to the proposal, if any.

 **A. UN Regulation No. 107 (M2 and M3 vehicles)**

*Documentation*: ECE/TRANS/WP.29/GRSG/2020/2
Informal documents: GRSG-118-03 and GRSG-118-30

9. The expert from Spain introduced document ECE/TRANS/WP.29/GRSG/2020/2, a proposal to amend UN Regulation No. 107 and document GRSG-118-03 containing modifications to ECE/TRANS/WP.29/GRSG/2020/2.

10. The expert from Germany presented document GRSG-118-30, with modifications to the proposal for UN Regulation No. 107 (ECE/TRANS/WP.29/GRSG/2020/2).

11. GRSG considered ECE/TRANS/WP.29/GRSG/2020/2, as amended by GRSG-118-03 and GRSG-118-30, and requested its submission as an official document for consideration at the October 2020 session of GRSG.

 **B. UN Regulation No. 118 (Burning behaviour of materials)**

*Documentation*: Informal documents: GRSG-118-04 and GRSG-118-31

12. The expert from France, as Chair of the IWG on BMFE, introduced GRSG-118-04, containing proposed amendments to UN Regulation No. 118.

13. The expert from Germany presented document GRSG-118-31 with proposals for amending document GRSG-118-04.

14. GRSG considered GRSG-118-04, as amended by GRSG-118-31, and requested its submission as an official document for consideration at the October 2020 session of GRSG. The Chair of GRSG invited delegates to submit further comments to be considered for addition to the proposal, if any.

 **IV. UN Regulation No. 35 (Foot controls) (agenda item 3)**

*Documentation:*ECE/TRANS/WP.29/GRSG/2020/15

15. The expert from OICA introduced ECE/TRANS/WP.29/GRSG/2020/15, the proposal for amendments to UN Regulation No. 35 on Foot controls. The expert proposed modifying paragraphs 10.2 and 10.3 of the document, which contain transitional provisions, by replacing the texts [2020] and [2021] that appear in these paragraphs with 2022.

16. GRSG adopted ECE/TRANS/WP.29/GRSG/2020/15 on amendments to UN Regulation No. 35, as amended during its 118th session, and agreed to submit it for consideration and vote at the November 2020 session of WP.29/AC.1.

 V. Amendments to safety glazing regulations (agenda item 4)

17. GRSG agreed to postpone deliberations under this agenda item to its 119th session.

 VI. Awareness of the proximity of Vulnerable Road Users (agenda item 5)

*Documentation*: ECE/TRANS/WP.29/GRSG/2020/4
ECE/TRANS/WP.29/GRSG/2020/5
Informal documents: GRSG-118-05, GRSG-118-06, GRSG-118-07, GRSG-118-08, GRSG-118-32 and GRSG-118-36

18. The expert from the European Commission, Vice-Chair of the IWG on Awareness of Vulnerable Road Users Proximity (VRU-Proxi) provided an overview of discussion points under this agenda item, and of the corresponding documents.

19. The expert from Japan, Chair of the IWG on VRU-Proxi, presented GRSG-118-05, which contained proposed amendments to ECE/TRANS/WP.29/GRSG/2020/4, the proposal for a new UN Regulation on the approval of devices for reversing motion and motor vehicles with regard to the driver’s awareness of vulnerable road users behind vehicles. GRSG adopted ECE/TRANS/WP.29/GRSG/2020/4, a proposal for a new UN Regulation for reversing motion and motor vehicles with regard to the driver’s awareness of vulnerable road users behind vehicle, as amended by GRSG-118-05, with square brackets removed in the second paragraph of the introduction. and agreed to submit it for consideration and vote at the November 2020 session of WP.29/AC.1.

20. The expert from the United Kingdom of Great Britain and Northern Ireland introduced document GRSG-118-36, outlining an impact assessment study, key requirements and test specifications related to the proposed new UN Regulation on Moving Off Information Signal (MOIS). The expert also introduced document GRSG-118-06, which contained proposed amendments to ECE/TRANS/WP.29/GRSG/2020/5, the proposal for a new UN Regulation on MOIS. GRSG adopted ECE/TRANS/WP.29/GRSG/2020/5, a proposal for a new UN Regulation on the Moving Off Information System for the Direction of Pedestrians and Cyclists, as amended by GRSG-118-06, and agreed to submit it for consideration and vote at the November 2020 session of WP.29/AC.1.

21. The expert from OICA introduced document GRSG-118-32, containing the position of the organization concerning the proposed UN Regulation on MOIS. Emphasizing that OICA did not want to delay the adoption of the proposed new UN regulation, he requested that the following statement be reflected in report of the 118the session of GRSG: Currently there are no systems in the market which are designed to fulfil the MOIS requirements. “The current overall practical technology maturity level is strongly based on to-be-validated theoretical and functional analyses. Therefore, industry highlighted the aspect of current technology performance limitation under real life conditions, as mentioned in paragraph 0.7 of the draft regulation introduction. OICA cannot guarantee that, at the time of entry into force of the draft regulation on uniform provisions concerning the approval of motor vehicles with regard to the Moving Off Information System for the Detection of Pedestrians and Cyclists (document GRSG-118-06): i) the available technology (sensors and software algorithm), when installed in the vehicles, is robust enough under all real-life conditions; ii) the available technology (sensors and software algorithm), when installed in the vehicles, reaches a satisfying balance between HMI efficiency and driver’s acceptance.”

22. The expert from the European Commission, Co-Chair of the IWG on VRU-Proxi presented document GRSG-118-07, the proposal for revision of the Terms of Reference and rules of Procedure of the GRSG IWG on VRU-Proxi. GRSG adopted GRSG-118-07 on amendments to the terms of reference of the IWG on Vulnerable Road Users – Proxi and agreed to present it to WP.29 at the November 2020 session, along with the request for extension of the mandate of the IWG until April 2022.

23. The experts from Germany introduced document GRSG-118-08, the analysis of dooring accidents and a proposal for a corresponding driver assistance system. He introduced German national statistics on accidents related to bicyclists crashing into open doors of parked vehicles, including the number of victims, description of accident types (left and right vehicle door and side), daylight conditions of their occurrence, bicycle velocities and factors impacting the outcome of crashes (braking distance, thinking distance and stopping distance). He presented a proposal for a potential future driver assistance system that would address such types of crashes and invited GRSG experts to provide dooring accident data from countries experiences. Upon a technical discussion concerning the subject matter, GRSG supported the request for information on other countries experiences and agreed to continue discussions on this topic at future sessions.

 **A. UN Regulation No. 46 (Devices for indirect vision)**

*Documentation*: ECE/TRANS/WP.29/GRSG/2020/6

24. GRSG agreed to postpone deliberations under this agenda item to its 119th session.

 **B. UN Regulation on Blind Spot Information Systems (BSIS)**

*Documentation*: ECE/TRANS/WP.29/GRSG/2020/7
Informal document: GRSG-118-09

25. The experts from the IWG VRU-Proxi introduced document ECE/TRANS/WP.29/GRSG/2020/7, the proposal for supplement 2 to UN Regulation No. 151 (Blind Spot Information Systems (BSIS)) and document GRSG-118-09 containing amendments to the proposal.

26. GRSG adopted ECE/TRANS/WP.29/GRSG/2020/7 on amendments to UN Regulation No. 151, as amended by GRSG-118-9, and agreed to submit it for consideration and vote at the November 2020 session of WP.29/AC.1.

27. The expert from the European Commission expressed gratitude to members of the IWG on VRU-Proxi for the work on the considered proposals under this agenda item, and the GRSG delegates and for their adoption, highlighting the importance of the of the proposals for the rollout of the European Union General Safety Regulation.

 VII. UN Regulation No. 55 (Mechanical couplings)
(agenda item 6)

*Documentation*: ECE/TRANS/WP.29/GRSG/2020/8
Informal document: GRSG-118-35

28. The expert from Finland introduced ECE/TRANS/WP.29/GRSG/2020/8, containing proposals for supplement 9 to the 01 series of amendments and for supplement 1 to the 02 series of amendments to UN Regulation No. 55, and document GRSG-118-35 revising the proposal for supplement 1 to the 02 series of amendments to UN Regulation No. 55.

29. GRSG adopted ECE/TRANS/WP.29/GRSG/2020/8, on amendments to UN Regulation No. 55, as amended by GRSG-118-35, and agreed to submit it for consideration and vote at the November 2020 session of WP.29/AC.1.

 VIII. UN Regulation No. 58 (Rear underrun protective devices) (agenda item 7)

30. GRSG agreed to postpone deliberations under this agenda item to its 119th session.

 IX. Amendments to gas-fuelled vehicle regulations
(agenda item 8)

 **A. UN Regulation No. 67 (LPG vehicles)**

*Documentation*: ECE/TRANS/WP.29/GRSG/2020/9

31. GRSG agreed to postpone deliberations under this agenda item to its 119th session.

 **B. UN Regulation No. 110 (CNG and LNG vehicles)**

32. GRSG agreed to postpone deliberations under this agenda item to its 119th session.

 X. UN Regulation No. 93 (Front underrun protective devices) (agenda item 9)

*Documentation:* ECE/TRANS/WP.29/GRSG/2020/10
ECE/TRANS/WP.29/2020/83
Informal document: GRSG-118-28

33. The expert from the European Commission introduced document ECE/TRANS/WP.29/GRSG/2020/10, the proposal for amendments to UN Regulation No. 93 on Front underrun protection (FUP).

34. The representative of OICA presented GRSG-118-28, containing OICA’s position on proposed amendments to UN Regulation No. 93 as envisaged through document ECE/TRANS/WP.29/GRSG/2020/10, and reaffirming OICA’s support for document ECE/TRANS/WP.29/2020/83.

35 GRSG agreed to resume consideration of document ECE/TRANS/WP.29/GRSG/2020/10 at its next session in October 2020, possibly as a revised proposal based on bilateral discussions.

36. GRSG reviewed ECE/TRANS/WP.29/2020/83 on amendments to UN Regulation No. 93 and agreed to re-submit it for consideration and vote to the WP.29/AC.1 session in November 2020.

 XI. UN Regulation No. 116 (Anti-theft and alarm systems) (agenda item 10)

*Documentation:* ECE/TRANS/WP.29/GRSG/2019/7
ECE/TRANS/WP.29/GRSG/2019/20
ECE/TRANS/WP.29/GRSG/2019/21
ECE/TRANS/WP.29/GRSG/2019/22
ECE/TRANS/WP.29/GRSG/2020/16
ECE/TRANS/WP.29/GRSG/2020/17
Informal documents: GRSG-116-09-Rev.2, GRSG-117-31-Rev.1, GRSG-118-10, GRSG-118-19, GRSG-118-20, GRSG-118-21, GRSG-118-22, GRSG-118-23, GRSG-118-24 and GRSG-118-25

37. The expert from Germany introduced document GRSG-118-10, containing the position of Germany concerning the objectives of UN Regulation No. 116, including the proposal for supplement 7 to UN Regulation No. 116 as proposed through document ECE/TRANS/WP.29/GRSG/2019/7, presented at a previous session of GRSG, and its interlinkages with the upcoming regulation on cyber security. He invited GRSG to request an assessment of the expected significance of the upcoming cyber security regulation for the envisaged amendments to UN Regulation No. 116 via the GRVA Secretary at the Task Force on R116 Key.

38. The expert from OICA informed GRSG about the progress of work and discussions that had taken place at meetings of the Task Force on R116 KEY. She recommended that document GRSG-117-31-Rev.1 is issued as an official document for consideration at the next meeting of GRSG in October 2020.

39. Following detailed technical discussions, further comments from experts from Germany, Netherlands, Sweden and OICA, GRSG invited the Task Force on R116 KEY to proceed with the activities at its next session in September 2020, invited Contracting Parties to provide leadership to the Task Force, agreed to continue discussions concerning this matter at upcoming GRSG sessions and requested the secretariat to issue GRSG-117-31-Rev.1 as an official document for consideration at its next session in October 2020 as well as to consult GRVA on the questions at hand, as proposed by the representative of Germany, at the upcoming session of GRVA in September 2020.

40. The expert from OICA introduced document GRSG-118-25 and 25-rev.1, updating GRSG on progress and actions taken in the exercise to split UN Regulation No. 116 into three separate UN Regulations and on pending issues. She proposed the conversion of documents GRSG-118-19, 20, 21, 22, 23 and 24, on amendments to UN Regulations Nos. 18, 97 and 116, and on new UN Regulations, into official documents their submission for consideration at the October 2020 session of GRSG.

41. GRSG requested the secretariat to convert GRSG-118-19, 20, 21, 22, 23 and 24, on amendments to UN Regulations Nos. 18, 97 and 116, and on new UN Regulations, into official documents and submit them for consideration at the October 2020 session of GRSG.

 XII. UN Regulation No. 125 (Forward field Vision of Drivers (agenda item 11)

*Documentation*: ECE/TRANS/WP.29/GRSG/2020/11
ECE/TRANS/WP.29/GRSG/2020/12
Informal documents: GRSG-118-17 and GRSG-118-26

42. The expert from the European Commission presented document ECE/TRANS/WP.29/GRSG/2020/11, the proposal for supplement 2 to the 01 series of amendments to Regulation No. 125, which aims to extend the scope of the Regulation to allow for the possibility to apply field of vision prescriptions to N1 category vehicles.

43. The expert of OICA introduced document GRSG-118-26, which contains proposed amendments to ECE/TRANS/WP.29/GRSG/2020/11.

44. Following detailed technical discussions, further comments from experts from Germany, Japan, Sweden, United Kingdom of Great Britain and Northern Ireland, the European Commission and OICA concerning the amendments proposed in GRSG-118-26, GRSG decided to keep document ECE/TRANS/WP.29/GRSG/2020/11 on amendments to UN Regulation No. 125 on the agenda of the October meeting of the group and requested that document GRSG-118-26 is converted into an official document and submitted for consideration at the October 2020 session of GRSG.

45. The expert of OICA introduced document ECE/TRANS/WP.29/GRSG/2020/12, a proposal for the 02 series of amendments of UN Regulation No. 125. Following a detailed discussion by GRSG experts, the Chair of GRSG recommended that further discussions are held between interested stakeholders to advance the proposal contained in document ECE/TRANS/WP.29/GRSG/2020/12 and invited delegates to provide comments to the proposal. To support this further work, a dedicated task force would be established. GRSG agreed to keep the document on the agenda for the October 2020 session.

47. The expert from France presented document GRSG-118-17, containing proposed amendments to UN Regulation No. 125 concerning specifications for defrosting/demisting conductors also outside zone A.

48. GRSG considered GRSG-118-17 and requested its submission as an official document for consideration at the October 2020 session of GRSG.

 **XIII. UN Regulation No. 144 (Accident Emergency Call Systems) (agenda item 12)**

*Documentation*: ECE/TRANS/WP.29/GRSG/2020/13

49. The expert from OICA introduced document ECE/TRANS/WP.29/GRSG/2020/13, a proposal for a supplement to the 03 series of amendments to UN Regulation No. 144.

50. GRSG adopted ECE/TRANS/WP.29/GRSG/2020/13, on amendments to UN Regulation No. 144, and agreed to submit it for consideration and vote at the November 2020 session of WP.29/AC.1.

 **XIV. UN Regulation No. 0 (International Whole Vehicle Type Approval) (agenda item 13)**

51. GRSG agreed to postpone deliberations under this agenda item to its 119th session.

 **XV. Consolidated Resolution on the construction of vehicles (R.E.3) (agenda item 14)**

*Documentation*: ECE/TRANS/WP.29/GRSG/2020/14
Informal documents: GRSG-118-11 and GRSG-118-18

52. On behalf of the expert from Egypt, the secretariat introduced document ECE/TRANS/WP.29/GRSG/2020/14, the proposal for amendments to the Consolidated Resolution R.E.3.

53. The Chair of GRSG requested the addition of Pakistan to the list of Contracting Parties to the 1958 Agreement, along with their distinguishing number.

54. The expert of Japan recommended the deletion of paragraph 2.10. on page 14, with support from Germany and Netherlands.

55. The expert from OICA supported the request of Japan, recommended the deletion of paragraph 1.14. on page 6, and requested guidance of GRVA concerning the content of paragraph 1.17. on page 6.

56. The expert from the United Kingdom of Great Britain and Northern Ireland commented on the removal of the year designating ISO Standards listed in paragraphs 2.8.3.1-2.8.3.3, recommending that the year be kept, or updated to reflect the latest version of the ISO Standard.

57. GRSG decided to keep document ECE/TRANS/WP.29/GRSG/2020/14, on amendments to the Consolidated Resolution on the construction of vehicles (R.E.3), on the agenda of the October meeting of the group, pending further consultations on its content in the meantime. The Chair of GRSG expressed that he looked forward to the participation of the expert from Egypt at the next session of the group, and to the presentation of potential updates to the document under consideration.

58. The expert from IMMA introduced document GRSG-118-11, the proposal for amendments to the Consolidated Resolution on the Construction of Vehicles (R.E.3), and document GRSG-118-18, the proposal to introduce bodied L7 vehicles in R.E.3.

59. GRSG considered GRSG-118-11 and requested its submission as an official document for consideration at the October 2020 session of GRSG.

**XVI. Event Data Recorder (agenda item 15)**

*Documentation:* Informal documents: GRSG-118-12, GRSG-118-13, GRSG-118-14 and GRSG-118-29

60. The expert from Netherlands, Co-Chair of IWG on Event Data Recorder (EDR) / Data Storage Systems for Automated Driving (DSSAD) introduced GRSG-118-12 containing a status report of the activities of IWG. GRSG adopted GRSG-118-13 on Event Data Recorder (EDR) Performance Elements Appropriate for Adoption in 1958 and 1998 Agreements and GRSG-118-14 the Proposal for a new UN Regulation on Event Data Recorder, and requested the secretariat to submit those documents with an official symbol for consideration and vote to WP.29/AC.1 subject to their review at the October 2020 session of GRSG.

61. The expert from China presented GRSG-118-29 introducing the Chinese proposals for EDR performance elements. GRSG noted the matters raised and agreed to continue considerations at the next meeting upon further discussions that would take place at the upcoming meeting of the IWG on EDR/DSSAD.

62. GRSG agreed to resume consideration of this subject at its next session.

 **XVII. Exchange of views on Vehicle Automation (agenda item 16)**

*Documentation*: GRSP-118-27

63. The Secretary of GRVA updated GRSG on the activities of GRVA and WP.29 regarding vehicle automation, recalling the adoption by WP.29 of UN Regulations Nos. 155, 156 and 157 at its June 2020 session, and the review of the Framework document on automated/autonomous vehicles by WP.29/AC.2 at its June 2020 session.

64. The expert from OICA introduced document GRSG-118-27, the table of GRSG Regulations – Review for automated driving, containing a table of UN Regulations under the auspices of GRSG that may require amending as a result of the introduction of automation technologies in vehicles, in particular concerning the concept and role of the “driver”. Upon review, GRSG agreed to keep document GRSG-118-27 on the agenda for its next session in October 2020, possibly in an updated format.

 **XVIII. Other business (agenda item 17)**

 **A.** **Draft amendment proposal to UN Regulation No. 66
(Strength of superstructure (buses))**

*Documentation*: GRSP-118-37

65. The expert from the Russian Federation introduced the draft amendment proposal to UN Regulation No. 66 (GRSP-118-37). GRSG considered document GRSP-118-37 and requested the secretariat to issue it as an official document for consideration at the October 2020 session of GRSG.

**Annex I**

[English only]

 List of informal documents considered during the meeting

 List of informal documents (GRSG-118-…) distributed during the meeting (English only)

| *No.* | *(Author) Title* | *Follow-up* | *Agenda item* |
| --- | --- | --- | --- |
| 1 | (GRSG Chair) Running order of the 118th virtual session of GRSG (15-17 July 2020) | (e) | 1 |
| 2 | (BMFE) Suggestion for amendment of UN Regulation No. 107 (M2 and M3 vehicles) | (c) | 2 |
| 3 | (Spain) Proposal for amendments to UN Regulation No. 107 | (c) | 2a |
| 4 | (BMFE) Suggestion for amendment of UN Regulation No. 118 (Burning behaviour of materials) | (c) | 2b |
| 5 | (VRU-Proxi) Proposal for amendments to ECE/TRANS/WP.29/GRSG/2020/4 | (a) | 5 |
| 6 | (VRU-Proxi) Proposal for a new UN Regulation on uniform provisions concerning the approval of motor vehicles with regard to the Moving Off Information System for the Detection of Pedestrians and Cyclists | (a) | 5 |
| 7 | (VRU-Proxi) Proposal for revision of the Terms of Reference and rules of Procedure of the GRSG informal working group on awareness of Vulnerable Road Users proximity in low speed manoeuvres (VRU-Proxi) | (e) | 5 |
| 8 | (Germany) Analysis of Dooring accidents and a proposal for a corresponding Driver Assistance System | (e) | 5 |
| 9 | (VRU-Proxi) Proposal for Supplement 2 to UN Regulation No. 151 (Blind Spot Information Systems (BSIS)) | (a) | 5b |
| 10 | (Germany) UN Regulation No. 116 and innovative vehicle alarm systems / anti-theft systems | (e) | 10 |
| 11 | (IMMA) Proposal to amend Consolidated Resolution on the Construction of Vehicles (R.E.3) | (c) | 14 |
| 12 | (EDR/DSSAD) Status Report | (e) | 15 |
| 13 | (EDR/DSSAD) Event Data Recorder (EDR) Performance Elements Appropriate for Adoption in 1958 and 1998 Agreements | (b) | 15 |
| 14 | (EDR/DSSAD) Proposal for a new UN Regulation on Event Data Recorder | (b) | 15 |
| 15 | (Chair) Proceedings of the 118th session of GRSG | (e) | 0 |
| 16 | (BMFE) Behaviour of M2 & M3 general construction in case of Fire Event | (e) | 2 |
| 17 | (BMFE) Suggestion for amendment of UN Regulation No. 125 (Forward field of Vision of Drivers) | (c) | 11 |
| 18 | (IMMA) Proposal to introduce bodied L7 vehicles in R.E.3 | (c) | 14 |
| 19 | (OICA) Proposal for a draft new UN Regulation on Devices Against Unauthorized Use | (c) | 10 |
| 20 | (OICA) Proposal for a new UN Regulation on uniform technical prescriptions concerning approval of immobilizers and approval of a vehicle with regard to its immobilizer | (c) | 10 |
| 21 | (OICA) Proposal for a draft new UN Regulation on Uniform provisions concerning the approval of vehicle alarm system and approval of a vehicle with regard to its vehicle alarm system | (c) | 10 |
| 22 | (OICA) Proposal for amendments to UN Regulation No. 18 (Uniform provisions concerning the approval of category M1 and N1, with regard to their protection against unauthorized use) | (c) | 10 |
| 23 | (OICA) Proposal for amendments to UN Regulation No. 97 (Uniform provisions concerning the approval of category M1, and those of category N1 with a maximum mass of not more than 2 tonnes, with regard to their alarm system(s) and immobilizers) | (c) | 10 |
| 24 | (OICA) Proposal for amendments to UN Regulation No. 116 (Uniform provisions concerning the protection of motor vehicles against unauthorized use) | (c) | 10 |
| 25 | (OICA) Regulation n°116 - Split for IWVTA: February 2020 status | (a) | 10 |
| 26 | (OICA) Proposal for Supplement 2 to the 01 series of amendments of UN Regulation No. 125 | (a) | 11 |
| 27 | (OICA) Table of GRSG Regulations - Review for automated driving | (a) | 16 |
| 28 | (OICA) UN Regulation No. 93 - OICA comments to proposal | (a) | 9 |
| 29 | (China) Proposal for EDR Performance Elements  | (a) | 15 |
| 30 | (Germany) Proposal for the 09 series of amendments to UN Regulation No. 107 (Uniform provisions concerning the approval of category M2 or M3 vehicles with regard to their general construction) | (e) | 2a |
| 31 | (Germany) Suggestion for amendment of UN Regulation No. 118(Burning behaviour of materials) | (a) | 2b |
| 32 | (OICA) OICA statement on the draft regulation on MOIS | (e) | 5 |
| 33 | (Secretariat) Guidelines for virtual meeting participation | (c) | 0 |
| 34 | (Secretariat) Consolidated revised provisional agenda for the 118th session | (e) | 1 |
| 35 | (Finland) Proposal for revision of ECE/TRANS/WP.29/GRSG/2020/08 | (b) | 6 |
| 36 | (EC) Moving Off Information Signal (MOIS) Regulation | (b) | 5 |
| 116-09-Rev.2 | (OICA) Highlights on the splitting of UN Regulation No. 116 | (e) | 10 |
| 117-31-Rev.1 | Proposal for amendments to UN Regulation No. 116 | (e) | 10 |
| 37 | (Russian Federation) DRAFT Amendment proposals to UN Regulation No. 66 | (c) | 17 |
| 38 | (Secretariat) Items for decision under silence procedure | (e) |  |

*Notes:*

(a) Adopted/endorsed with no change for consideration at WP.29.

(b) Adopted/endorsed with possible changes for consideration at WP.29.

(c) Resume consideration on the basis of an official document.

(d) Transmitted to GRVA for further consideration.

(e) Consideration completed or to be superseded.

**Annex II**

 GRSG informal working groups

|  |  |  |
| --- | --- | --- |
| *Informal working group* | *Chair* | *Secretary* |
| Panoramic Sunroof Glazing (PSG) | Mr. S. B. Eom (Republic of Korea) (co-chaired by Mr. Th. Fuhrmann-Baecker (Germany))Tel: +82 31 3690217email: sbeom@ts2020.kr | Mr. S. Müller von Kralik (CLEPA)Tel: +49 89 85794 1625email: Bianca.Retr@webasto.com |
| Awareness of Vulnerable Road Users Proximity (VRU-Proxi) | Mr. Y. Matsui (Japan) (Chair)Mr. P. Broertjes (EC) (Vice-Chair)Tel: +81 422 41 3371email: ymatsui@ntsel.go.jpTel: +32 2 299 49 33email: peter.broertjes@ec.europa.eu | Mr. Johan Broeders (OICA)Tel: ++31 40 214 5033email: johan.broeders@daftrucks.com |
| Behaviour of M2 and M3 vehicles' general construction in case of Fire Event (BMFE) | Mr. F. Herveleu (France) (Chair)Tel: +33 1 69 803407email: fabrice.herveleu@utacceram.com | Mr. O. Fontaine (OICA)Tel: +33 1 43590013email: ofontaine@oica.net |
| Event Data Recorder and Data Storage System for Automated Driving (EDR/DSSAD) | Mr. T. Guiting (Netherlands)\*Mr. Niikuni (Japan)\*Ms. J. Doherty (US)\* | Mr. O. Fontaine (OICA) |

\* Co-Chairs of IWG

**Annex III**

**Decisions adopted under silence procedure**

Remote informal meeting of the Working Party on General Safety Provisions (GRSG), 15-17 July 2020

The list of decisions had been circulated to Contracting Parties for a 10 days silence procedure on 21 July 2020. As silence had not been broken, the decisions were considered adopted on 31 July 2020.

Documentation referenced in the below draft decisions is available under:

http://www.unece.org/index.php?id=53518

|  |  |  |
| --- | --- | --- |
| Decision No. | Agenda Item | Decision |
| 1 | 2 | GRSG adopted GRSG-118-02 and requested its submission as an official document for consideration at the October 2020 session of GRSG. |
| 2 | 2(a) | GRSG adopted ECE/TRANS/WP.29/GRSG/2020/2, on amendments to UN Regulation No. 107, as amended by GRSG-118-03 and GRSG-118-30, and requested its submission as an official document for consideration at the October 2020 session of GRSG. |
| 3 | 2(b) | GRSG adopted GRSG-118-04 and GRSG-118-31, as amended during its 118th session, and requested its submission as an official document for consideration at the October 2020 session of GRSG. |
| 4 | 3 | GRSG adopted ECE/TRANS/WP.29/GRSG/2020/15 on amendments to UN Regulation No. 35, as amended during its 118th session, and agreed to submit it for consideration and vote at the November 2020 session of WP.29/AC.1. |
| 5 | 5 | GRSG adopted ECE/TRANS/WP.29/GRSG/2020/4, a proposal for a new UN Regulation for reversing motion and motor vehicles with regard to the driver’s awareness of vulnerable road users behind vehicle, as amended by GRSG-118-05, and agreed to submit it for consideration and vote at the November 2020 session of WP.29/AC.1. |
| 6 | 5 | GRSG adopted ECE/TRANS/WP.29/GRSG/2020/5, a proposal for a new UN Regulation on the Moving Off Information System for the Direction of Pedestrians and Cyclists, as amended by GRSG-118-06, and agreed to submit it for consideration and vote at the November 2020 session of WP.29/AC.1. |
| 7 | 5 | GRSG adopted GRSG-118-07 on amendments to the terms of reference of the IWG on Vulnerable Road Users – Proxi and agreed to submit it for consideration and vote at the November 2020 session of WP.29, along with the request for extension of the mandate of the IWG until April 2022. |
| 8 | 5(b) | GRSG adopted ECE/TRANS/WP.29/GRSG/2020/7 on amendments to UN Regulation No. 151, as amended by GRSG-118-09, and agreed to submit it for consideration and vote at the November 2020 session of WP.29/AC.1. |
| 9 | 6 | GRSG adopted ECE/TRANS/WP.29/GRSG/2020/8, on amendments to UN Regulation No. 55, as amended by GRSG-118-35, and agreed to submit it for consideration and vote at the November 2020 session of WP.29/AC.1. |
| 10 | 9 | GRSG reviewed ECE/TRANS/WP.29/2020/83 on amendments to UN Regulation No. 93 and agreed to re-submit it for consideration and vote to the WP.29/AC.1 session in November 2020. |
| 11 | 10 | GRSG requested the secretariat to convert GRSG-117-31/Rev.1, on amendments to UN Regulation No. 116, into an official document and submit it for consideration at the October 2020 session of GRSG. |
| 12 | 10 | GRSG requested the secretariat to convert GRSG-118-19, 20, 21, 22, 23 and 24, on amendments to UN Regulations Nos. 18, 97 and 116, and on new UN Regulations, into official documents and submit them for consideration at the October 2020 session of GRSG. |
| 13 | 11 | GRSG decided to keep document ECE/TRANS/WP.29/GRSG/2020/11, on amendments to UN Regulation No. 125, on the agenda of the October meeting of the group and requested that document GRSG-118-26 is converted into an official document and submitted for consideration at the October 2020 session of GRSG. |
| 14 | 11 | GRSG adopted GRSG-118-17, on amendments to UN Regulation No. 125, requested its submission as an official document for consideration at the October 2020 session of GRSG. |
| 15 | 12 | GRSG adopted ECE/TRANS/WP.29/GRSG/2020/13, on amendments to UN Regulation No. 144, and agreed to submit it for consideration and vote at the November 2020 session of WP.29/AC.1. |
| 16 | 14 | GRSG decided to keep document ECE/TRANS/WP.29/GRSG/2020/12, on amendments to the Consolidated Resolution on the construction of vehicles (R.E.3), on the agenda of the October meeting of the group, pending further consultations on its content in the meantime. |
| 17 | 14 | GRSG adopted GRSG-118-11, on amendments to the Consolidated Resolution on the construction of vehicles (R.E.3), and requested its submission as an official document for consideration at the October 2020 session of GRSG. |
| 18 | 15 | GRSG adopted GRSG-118-13 on Event Data Recorder (EDR) Performance Elements Appropriate for Adoption in 1958 and 1998 Agreements and GRSG-118-14 the Proposal for a new UN Regulation on Event Data Recorder, and requested the secretariat to submit those documents with an official symbol for consideration and vote to WP.29/AC.1 following review at the October 2020 session of GRSG. |
| 19 | 16 | GRSG reviewed GRSG-118-27 and agreed to keep in on the agenda of the October 2020 session of GRSG. |
| 20 | 17 | GRSG considered GRSG-118-37, on amendments to UN Regulation No. 66, and requested its submission as an official document for October 2020 session of GRSG |