

GRE Informal Working Group on Simplification of the UN Lighting and Light Signalling Regulations (SLR)

34th meeting

4-6 November 2019

CLEPA Headquarters
Cours Saint-Michel 30g, Brussels

REPORT

		Documents
1.	Welcome and opening remarks Mr. Loccufier opened the meeting welcoming all the participants.	
2.	Introduction of participants and organisations A list of all participants is available in Annex 1 to this Report.	
3.	Adoption of the agenda The agenda was adopted with the insertion of new documents. A revised agenda, reflecting the agreed modifications, was circulated as document SLR-34-03/Rev.1. The SLR agreed to allocate most of the morning session of the 2 nd day of meeting (i.e. 5 November 2019) to item 10 “Headlamp levelling”. This will facilitate the participation of Japanese experts via WebEx. A dedicated ad-hoc meeting (workshop) will be held in Bonn on 28 November 2019 (WebEx or Skype connection will be provided). The agenda for this meeting will be based mainly on SLR-34 item 10. The revised proposal, based on GRE-82-25, will be provided by OICA to Mr. Puglisi by 5 December 2019. At the request from Mr. Targosinski whether it was possible to resume the discussion on SLR-33-13, the SLR observed that the document was only the GTB response to the questions from Poland concerning R149 stage 2. SLR agreed to concentrate its efforts to work on the text of the draft R149 on the basis of concrete proposals, therefore the discussion on SLR-33-13 will not be resumed. Mr. Targosinski did not support the approach agreed by SLR. Mr. Loccufier pointed out that eventually what GRE will not be able to agree upon, will not be part of the Stage 2. However, he clarified that despite the legitimate negative opinion of Poland, what is proposed by SLR seems to be supported by most of the other CPs.	SLR-34-03

4.	<p>Approval of the reports of the previous sessions</p> <ul style="list-style-type: none"> - Report 32nd meeting - Tokyo, 3-5 September 2019 - Report 33rd meeting - Brussels, 9-11 October 2019 <p>The approval of the report was postponed to the next session.</p>	<p>SLR-32-22 SLR-33-17</p>
5.	<p>Outcome of GRE-82</p> <ul style="list-style-type: none"> - Corrections to the new UN Regulations (Stage 1) - Amendments to the new UN Regulations (Stage 2 / Step 1) <p>Mr. Puglisi reported that GRE approved all the corrections to the new UN Regulations. The secretariat will verify with the UN Office for Legal Affairs (OLA) whether the adopted corrections could be introduced in the form of corrigenda to the original versions of the three new UN Regulations. GRE experts were invited to review the draft consolidated proposals for amendments to R-148 and R-150 (i.e. GRE-82-30 and GRE-82-26) and send their comments to SLR.</p> <p>Moreover, taking into account that the SLR did not have the mandate to amend the provisions of the UN Regulations during the Stage 1, GRE concluded that eventual discrepancies should be corrected by means of supplements or corrigenda to the original series of the new UN Regulations, while substantial changes should only be introduced by the 01 series of amendments and supplements therein. In this way, the new UN Regulations will be totally identical to the requirements in the device UN Regulations, which had been frozen at the end of the Stage 1 simplification process.</p>	
6.	<p>Consideration of GRE priorities for discussion</p> <p>Mr. Loccufier provided a comprehensive introduction on the background to assess the efficiency and the workload of GRE. He informed that all GRs have been requested by WP.29 to do this exercise. This document will become an important tool for WP.29 to understand what the priorities are and to decide how to allocate the resources.</p> <p>Mr. Rovers introduced document SLR-34-06 pointing out that it represents a first attempt to list both the current and possible future work items of GRE.</p> <p>This document also reflected the input from Mr. Pamart.</p> <p>The SLR improved this paper and observed that it is a living document to be regularly amended. It is currently in a form of “list of work items” but, in the future SLR sessions, it will be further improved by assigning priorities and differentiating short/long term projects on the basis of what has been done by GRBP (doc. GRBP-70-10) and GRPE (doc. GRPE-80-04).</p> <p>Mr. Loccufier will send the latest draft (i.e. SLR-34-06/Rev.2) to the WP.29 Secretariat in order to be considered by AC.2. This document will then be discussed at the 83rd GRE session.</p>	<p>SLR-34-06</p>
7.	<p>Stage 2 / Step 1 Simplification – SLR package for GRE-83</p> <ul style="list-style-type: none"> - UN Regulation No. 148 / LSD <p>SLR took note of the latest draft consolidated document (i.e. GRE-82-30). This document will be polished by Mr. Bauckhage (i.e. acceptance of track change for GRE/WP.29 adopted proposals and inclusion, as track change, of the amendments proposed by Poland in GRE-82-10/Rev.1) and then posted on the SLR website for information and comments.</p>	<p>GRE-82-30 + SLR-34-10</p>

	<p>Mr. Plathner introduced document SLR-34-10 explaining that, in addition to a general review of the complete text, the main modifications concern Par. 4.3. and a new Annex for testing.</p> <p>Mr. Plathner and Mr. Schlager will introduce the amendments, concerning the light sources, as indicated in document SLR-34-10, in the polished proposal for consideration at the next session. All SLR members were invited to send their comments about the light source amendments to R-148 to Mr. Plathner and Mr. Schlager.</p> <p>- UN Regulation No. 149 / RID The SLR reviewed and improved the latest draft consolidated document (i.e. SLR-33-05/Rev.2). All the corrections to the Annex 1 proposed by Mr. Langhammer with document SLR-34-08 have been approved.</p> <p>For lack of time it was agreed to postpone to the next meeting the consideration of document SLR-34-09 prepared by Mr. Bauckhage.</p> <p>Mr. Puglisi will prepare an updated draft consolidated document (circulated as SLR-34-11) reflecting the latest status of discussion in the SLR-34. Any comments to the draft R149 shall be based on SLR-34-11 and not on previous versions.</p> <p>- UN Regulation No. 150 / RRD UN Regulation No. 150 was not discussed during SLR-34. The latest draft consolidated document remains GRE-82-26. Any comments to this document shall be sent to Mr. Ewald. The discussion will resume at SLR-35 on the basis of an updated text provided by Mr. Ewald.</p>	<p>SLR-33-05/Rev.2 SLR-34-08 + SLR-34-09</p> <p>SLR-34-11</p> <p>GRE-82-26</p>
8.	<p>Application of current UN Regulations after entry into force of Stage 1 The SLR had a lengthy discussion on the correct series of amendment to be indicated in the approval number and in the approval marking. It was noticed that different Type-Approval Authorities may have different interpretations.</p> <p>Mr. Koyama observed that the discussion would be too technical for WP.29 and suggested to address it within GRE and SLR.</p> <p>The SLR deemed not to be practical to officially asking advice to the Type-Approval Authorities Meeting (TAAM) for various reasons such as: subject too specific, outcome not legally binding, only European range, long time for reply.</p> <p>The SLR reconsidered the document SLR-32-19 from Japan and added two slides to reflect the latest status of discussion at SLR-34. All SLR members, especially CPs, were requested to study this revised document (circulated as SLR-32-19/Rev.1) and provide comments for SLR-35 in December 2019.</p>	<p>SLR-32-19</p>
9.	<p>Deletion of side mounted Parking Lamps The SLR agreed to delete the side mounted parking lamps, but not as a matter of urgency. In addition to Reg. 148, Reg. 48 (Par. 6.12.3.) and Reg. 86 (Par. 6.11.) will also need to be amended. This topic will be kept on the agenda for being addressed at a later SLR session.</p>	
10.	<p>Headlamp levelling: - SLR revised proposal based on GRE-82-25 - Japanese proposal to amend GRE-82-25 - Requirements on dynamic headlamp levelling devices</p>	<p>SLR-34-07 SLR-34-01</p>

	<p>- Polish proposal to amend GRE-82-25</p> <p>Mr. Koyama introduced the Japanese proposal to amend GRE-82-25 (namely document SLR-34-07). He reported that the proposal was intended to delete the manual levelling (Par. 6.2.6.2.2.) and to reintroduce the headlamp cleaning provisions in Par. 6.2.9. as their deletion was deemed to be premature.</p> <p>Mr. Goldbach informed that the reintroduction of the 2000 lm criterium was not the intention of this proposal.</p> <p>Mr. Koyama explained that Japan could not find the justification for the deletion of the headlamp cleaner installation requirement, as proposed in GRE-82-25. In order to avoid glare problems for the drivers, Japan proposed to keep the current requirement until the studies and discussions of glare and headlamp cleaner are completed and a new alternative requirement is found.</p> <p>The SLR agreed to postpone to the ad-hoc meeting in Bonn on 28 November 2019 the detailed discussion on document SLR-34-01 from Germany and document GRE-82-43 from Poland.</p> <p>The discussion will resume at SLR-35 where the morning of the 2nd day of meeting (i.e. Thursday, 12 December 2019) will be dedicated to the “Headlamp levelling” subject.</p>	<p>GRE-82-43</p>
<p>11.</p>	<p>Unique Identifier</p> <ul style="list-style-type: none"> - SLR presentation at GRE-82 - DETA proposal for specifications and application guidelines for the Unique Identifier (UI) module - UI presentation at the 179th WP.29 session in November 2019 <p>The SLR resumed the discussion on the Unique Identifier and endorsed the offer from Mr. Pamart to deliver the presentation made at GRE-82 (namely GRE-82-31) at the next (36th) DETA meeting on 7 November 2019.</p> <p>In order to bring to the WP.29 attention the GRE concerns on the Unique Identifier and the access rights, a shorter version (i.e. SLR-34-02) might be presented at WP.29 on 12-14 November 2019. If this will not be possible, at least a statement will be made as part of the GRE status report.</p>	<p>GRE-82-31 WP.29/2019/77</p> <p>SLR-34-02</p>
<p>12.</p>	<p>Input from CEMA:</p> <ul style="list-style-type: none"> - Activity report to SLR-34 - Proposal to amend UN Regulation No. 86 <p>Mr. Tissier introduced document SLR-34-04, providing a brief activity report. Concerning the need to update the references in UN Regulation No. 86 to include the new device Regulations, the participants recalled that this was done during the Stage 1 (see doc. WP.29/2018/110/Rev.1).</p> <p>To answer the question in slide 3, the SLR clarified that it will be possible to use double marking (e.g. R7/R148).</p> <p>Mr. Tissier also informed that CEMA has drafted an amendment (namely SLR-34-05) to align the requirements of UN Regulation No. 86 with the present requirements of Annex XII to Regulation (EU) 2015/208. However, for lack of time, it was agreed to postpone the discussion of this document to the next session.</p>	<p>SLR-34-04 SLR-34-05</p>

13.	<p>Updated list of potential candidate functions for GTRs</p> <p>For lack of time this item was postponed to the next SLR session.</p>	SLR-31-02
14.	<p>Any Other Business</p> <p>There was no other business for discussion.</p>	
15.	<p>Next meeting(s)</p> <p>The SLR agreed the following meeting schedule:</p> <ul style="list-style-type: none"> ➤ 35th SLR meeting – Brussels (BE) on 11-13 December 2019 ➤ 36th SLR meeting – Brussels (BE) on 8-10 January 2020 ➤ 37th SLR meeting – Brussels (BE) on 2-4 March 2020 <p>SLR-35 will be devoted mainly on developing R-149 based on SLR-34-11. Thursday morning, 12 December 2019, will be dedicated to “Headlamp levelling”.</p> <p>Unless otherwise specified, the meetings in Brussels are held at the CLEPA Headquarters in Cours Saint-Michel 30g and WebEx connection is always provided. The starting time on the first day is 13:00 hrs and the finish time is 12:30 hrs on the last day of meeting.</p>	
16.	<p>Closure</p> <p>Mr. Loccufier thanked all the participants for their fruitful contribution and closed the meeting.</p>	

Annex 1 to SLR-34-12

Participation at 34th SLR meeting 4-6 November 2019

IN PERSON	WEBEX/TELEPHONE
Mr. Michel LOCCUFIER (BE, SLR Chair)	Mr. Gert LANGHAMMER (CLEPA)
Mr. Davide PUGLISI (GTB, SLR Secretary)	Mr. Michael PERNKOPF (GTB)
Mr. Derwin ROVERS (NL)	Mr. Tomasz TARGOSIŃSKI (PL) 4-5 Nov only
Mr. Christophe TISSIER (CEMA) – 5, 6 Nov	Mr. Lukas SCHWENKSCHUSTER (GTB)
Mr. Pere HERNANDEZ (IMMA)	Mr. Eric BLUSSEAU (GTB) – 5 Nov only
Mr. Jean-Marc PRIGENT (OICA)	Ms. Aurélie BERTHEL (OICA)
Mr. Wilfried VAN LAARHOVEN (NL) – 4, 5 Nov	Mr. Kousuke HORII (JP) – 5 Nov a.m. only
Mr. Takahiro KOYAMA (JP)	Mr. Manabu FUSHIMI (JP) – 5 Nov a.m. only
Mr. Frédéric HAY (CLEPA)	Mr. Yoshiro AOKI (JP) – 5 Nov a.m. only
Mr. Thomas BAUCKHAGE (CLEPA)	Mr. Teruyoshi FUJITA (JP) – 5 Nov a.m. only
Mr. Walter SCHLAGER (IEC)	Ms. Kiyomi FUJIMOTO (JP) – 5 Nov a.m. only
Mr. Beny GRIGORESCU (GTB)	Mr. Varun SHARMA (IMMA)
Mr. Philipp PLATHNER (IEC) – 6 Nov only	Mr. Subrat DASH (IMMA)
	Mr. Thomas SCHRAMM (OICA)
	Mr. Philipp PLATHNER (IEC) – 4-5 Nov only
	Mr. Thomas GOLDBACH (OICA)
	Mr. Rainer KRAUTSCHEID (DE) – 4 Nov only

Apologies:

Mr. Jürgen EWALD (CLEPA)

Mr. Geoff DRAPER (GTB)