

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

42nd meeting

WebEx, 3-5 November 2020

REPORT

		Documents
1.	Welcome and opening remarks Mr. Rovers, in his new official position as SLR Chairman - as recently appointed by GRE at its 83 rd session - 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-42-06/Rev.1.	SLR-42-06
4.	Approval of the reports of the previous sessions - Report 38 th meeting - WebEx, 27-29 May 2020 - Report 39 th meeting - WebEx, 7-10 July 2020 - Report 40 th meeting - WebEx, 26-28 Aug 2020 - Report 41 st meeting - WebEx, 21-23 Sep 2020 The approval of the last SLR reports was postponed to the next session.	SLR-38-28 SLR-39-27 SLR-40-19 SLR-41-21
Items 5. to 14.	Summary of the main outcome and actions to be done <u>Stage 2 (Step 1) simplification</u> UN Regulation No. 148 (Item 6) Regulation No. 148 was not intended for discussion during SLR-42. The latest draft consolidated document continued to be SLR-41-01.	

UN Regulation No. 149 (Item 7)

The latest draft consolidated document is SLR-43-01. This document only shows the comments not yet resolved; all the other comments have been accepted. A document showing all the comments and modifications, as at the end of SLR-42 (i.e. including SLR-42-02/Rev.1, SLR-42-05/Rev.1 and SLR-42-08), was made available for information as SLR-42-01/Rev.1.

The Chairman invited all to submit concrete proposals following their views/position on various topics, so that at next SLR meeting(s) we can further discuss, based on concrete proposals, and be vetted by SLR to be included, added or deleted from our baseline working document.

UN Regulation No. 150 (Item 8)

The latest draft consolidated document, reflecting all the comments and latest modifications, is SLR-42-11/Rev.1. This document shall be finalised in time for discussion and approval at the next SLR session. In particular the Annexes shall be improved and renumbered and all the cross references in the text shall be verified.

The Homework Teams were invited to prepare for SLR-43 a first draft of the correlation tables between Stage 1 and 2 for each of new device Regulations. These tables are not intended for submission to GRE-84 but rather as a tool for SLR to answer questions during GRE, as well as for keeping track of the transformation of the Regulations from the original to the 01 series of amendments. During SLR-43 the three draft correlation tables will be discussed to define a consistent approach for the three Regulations (e.g. level of details, format, etc.).

UN Regulations on Installation (Item 10)

- Regulation No. 86 was discussed as reflected in doc. SLR-42-03/Rev.1. Three options for the wording of paragraph 6.1.2. have been considered, as indicated in the document. CEMA will review this proposal for final consideration at SLR-43.

- Regulation No. 48 “Stage 2 / Step 2” (i.e. the proposal for additional contributors for driving-beam, more than four, without AFS) was discussed as reflected in doc. SLR-42-10. OICA will review and improve this proposal for further consideration at SLR-43.

- In all the installation Regulation proposals (R53, R74, R48, R86), the wording will be adjusted as follows:

- “R149.00” replaced by “00 series of amendments to UN Regulation No. 149”
- “R149.01” replaced by “01 and subsequent series of amendments to UN Regulation No. 149”.

IMMA, OICA and CEMA will take care of the necessary adjustments to the relevant SLR proposals, namely: GRE-83-19, 20, 21, 22, 23.

Unique Identifier – Draft proposal for DETA (Item 12)

The previous SLR presentation on Unique Identifier (doc. SLR-37-01) has been improved during the meeting as reflected in doc. SLR-42-12.

	<p>SLR reiterated that it is very important to allow public access to DETA, not only for lighting. Mr. Bauckhage offered to polish this document and to send it back to Mr. Puglisi for being posted on the SLR website. Before the next SLR session an informal meeting between SLR and DETA experts will be organised to have a first exchange of views on the SLR updated proposal.</p> <p><u>AOB - Proposals affecting different series of amendments (Item 14)</u></p> <p>Document SLR-42-07 was introduced by Mr. Bauckhage and briefly discussed by the meeting. SLR officers will contact the GRE Secretariat to clarify this matter and to check whether the automatic application to subsequent series of amendments was possible. The discussion will resume at the next SLR session.</p>	
<p>15.</p>	<p>Next meeting(s)</p> <p>The SLR agreed the following meeting schedule:</p> <ul style="list-style-type: none"> ➤ 43rd SLR meeting – WebEx, on 9-11 December 2020 ➤ 44th SLR meeting – WebEx, on 12-14 January 2021 <p><i>Note: SLR-43 will start on 9 Dec 2020 at 11:30 hrs and will be preceded, from 9:00 to 11:00 hrs, by a special SLR session on “headlamp levelling”.</i></p> <p>Due to the COVID-19 pandemic, the next meetings will be WebEx only.</p>	
<p>16.</p>	<p>Closure</p> <p>The Chairman thanked all the participants for their fruitful contribution and closed the meeting.</p>	

Annex 1 to SLR-42-13

Participation at 42nd SLR meeting WebEx, 3-5 November 2020

3 November 2020	4 November 2020	5 November 2020
Mr. Derwin ROVERS (NL, SLR Chair)	Mr. Derwin ROVERS (NL, SLR Chair)	Mr. Derwin ROVERS (NL, SLR Chair)
Mr. Davide PUGLISI (GTB, SLR Secr)	Mr. Davide PUGLISI (GTB, SLR Secr)	Mr. Davide PUGLISI (GTB, SLR Secr)
Mr. Thomas BAUCKHAGE (CLEPA)	Mr. Thomas BAUCKHAGE (CLEPA)	Mr. Phil BAILEY (UK)
Ms. Aurélie BERTHEL (OICA)	Ms. Aurélie BERTHEL (OICA)	Mr. Thomas BAUCKHAGE (CLEPA)
Mr. Subrat DASH (IMMA)	Mr. Subrat DASH (IMMA)	Ms. Aurélie BERTHEL (OICA)
Mr. Mark FOWLER (IMMA)	Mr. Jürgen EWALD (CLEPA)	Mr. Subrat DASH (IMMA)
Mr. Frédéric HAY (CLEPA)	Mr. Mark FOWLER (IMMA)	Ms. Kiyomi FUJIMOTO (JP)
Mr. Pere HERNANDEZ (IMMA)	Ms. Kiyomi FUJIMOTO (JP)	Mr. Manabu FUSHIMI (JP)
Mr. Dieter KOOß (DE)	Mr. Manabu FUSHIMI (JP)	Mr. Thomas GOLDBACH (OICA)
Mr. Takahiro KOYAMA (JP)	Mr. Thomas GOLDBACH (OICA)	Mr. Frédéric HAY (CLEPA)
Mr. Gert LANGHAMMER (CLEPA)	Mr. Frédéric HAY (CLEPA)	Mr. Pere HERNANDEZ (IMMA)
Mr. Michael PERNKOPF (GTB)	Mr. Pere HERNANDEZ (IMMA)	Mr. Timo KÄRKKÄINEN (FI)
Mr. Jean-Marc PRIGENT (OICA)	Mr. Kousuke HORII (JP)	Mr. Dieter KOOß (DE)
Mr. Walter SCHLAGER (IEC)	Mr. Dieter KOOß (DE)	Mr. Takahiro KOYAMA (JP)
Mr. Lukas SCHWENKSCHUSTER (GTB)	Mr. Takahiro KOYAMA (JP)	Mr. Rainer KRAUTSCHEID (DE)
Mr. Varun SHARMA (IMMA)	Mr. Gert LANGHAMMER (CLEPA)	Mr. Gert LANGHAMMER (CLEPA)
Mr. Tomasz TARGOSINSKI (PL)	Mr. Paul-Henri MATHA (GTB)	Mr. Michael PERNKOPF (GTB)
Mr. Wilfried VAN LAARHOVEN (NL)	Mr. Michael PERNKOPF (GTB)	Mr. Jean-Marc PRIGENT (OICA)
	Mr. Jean-Marc PRIGENT (OICA)	Mr. Walter SCHLAGER (IEC)
	Mr. Gernot SAUTER (CLEPA)	Mr. Lukas SCHWENKSCHUSTER (GTB)
	Mr. Walter SCHLAGER (IEC)	Mr. Varun SHARMA (IMMA)
	Mr. Lukas SCHWENKSCHUSTER (GTB)	Mr. Christophe TISSIER (CEMA)
	Mr. Varun SHARMA (IMMA)	Mr. Wilfried VAN LAARHOVEN (NL)
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