

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

12th meeting

5 September 2016, 10:00 – 17:30

6 September 2016, 9:00 – 17:30

7 September 2016, 9:00 – 12:30

CLEPA Headquarters
87/B1 Boulevard Brand Whitlock, Brussels

REPORT

		Working Documents
1.	Welcome and opening remarks Mr. Loccufier, Chairman of the Informal Working Group, opened the session welcoming all the participants.	
2.	Introduction of participants and organisations A list of all participants is available in Annex 1 to this Report. Mr. Morimoto confirmed the general interest from Japan on the simplification process and the support for the direction taken by the SLR. He reported that Japan intends to contribute to this activity, nevertheless they are waiting for feedback from OLA as they would like to know how to choose which device to apply in Japan. At the request of Mr. Bauckhage whether OLA has provided any answer, Mr. Puglisi clarified that in principle OLA agrees on the way to proceed. The only possible problems could be on the technical side and they should be solved within GRE. <i>Note: for further information see informal document GRE-76-11 "Exchange of communications between the secretariat and OLA on the simplification of lighting and light-signalling Regulations (SLR)".</i>	

3.	<p>Adoption of the agenda</p> <p>The agenda was adopted with the following modifications:</p> <ul style="list-style-type: none"> • Document SLR-12-06 "<i>Informal clarification from GRE Secretariat on Regulation format</i>" inserted under item 8 • Document SLR-12-04/Rev.1 substituted SLR-12-04 under item 7. 	SLR-12-01
4.	<p>Approval of the report of the previous sessions</p> <ul style="list-style-type: none"> - Report 11th meeting - Brussels, 9-10 June 2016 - Report 10th meeting - Brussels, 14-15 April 2016 <p>The Reports were adopted.</p>	<p>SLR-11-06</p> <p>SLR-10-06</p>
5.	<p>Proposal to adapt the draft new UN Regulation on Light Signalling Devices to adopt the Unique Identifier</p> <p>Mr. Draper explained that document SLR-12-02 was intended to demonstrate how the text of the new UN Regulation on Light Signalling Devices can be adapted to remove requirements for type approval markings and replace them by the "Unique Identifier". He added that this approach follows the decision of the DETA informal WG to restrict access to the database to the type approval authorities. This means that it cannot be used for enforcement purposes by the police who will not have access.</p> <p>Mr. Rovers confirmed that the access to the DETA database will be granted according to the level of the user and clarified that the owner of the type approval will have access to its data.</p> <p>Mr. Lazarevic and Mr. Bauckhage expressed some concerns about the access restriction to Type Approval authorities and recommended to reconsider this aspect.</p> <p>The SLR agreed that SLR-12-02 should be analysed by experts familiar with managing the application for and execution of type approval. To this end it was recommended to take into account documents DETA-25-08 and DETA-25-09 as they may be useful to understand the application of the Unique Identifier.</p> <p>SLR members were invited to review document SLR-12-02 and provide comments, if any, to Mr. Draper.</p>	SLR-12-02
6.	<p>Draft introduction before the scope of the 3 new UN Regulations</p> <p>Mr. Puglisi informed that this item for the time being is just a placeholder in order not to forget to insert the introduction in each of the new UN Regulations. He recalled that, as agreed at the 11th SLR session, the introduction (e.g. like in Reg. 19 or Reg. 131) is intended to provide information on the contents of the new Regulations and about the simplification method used by the GRE IWG-SLR.</p> <p>Mr. Lazarevic volunteered to draft such an introductory text after January 2017, with the aim of completing this task in due time for submission to GRE.</p>	

	<p>In addition to the introductory text, the participants acknowledged that a lot of editorial work will be necessary to put the documents in the right format for GRE.</p> <p>The SLR agreed that not all changes can but justified but only the important ones. Several times the text in the new Regulations had to be adapted editorially without changing the contents.</p> <p>Mr. Bauckhage proposed to use the MS-word track changes feature to show the modifications throughout the text because the usual format of proposals with justification at the end would not be suitable.</p> <p>The SLR concluded that GRE will have to trust SLR for the work done as the actual verification of every change will be almost an impossible task.</p>	
<p>7.</p>	<p>Draft text of the new UN Regulations</p> <p>- Draft New UN Regulation on Light Signalling Devices</p> <ul style="list-style-type: none"> ○ Proposed improvements for Annexes 2 and 3 <p>Mr. Bauckhage introduced document SLR-12-03 pointing out that, as agreed at the last session he did reorganize and improve the drawings and associated texts in Annexes 2 and 3.</p> <p>With regards to Annex 2 he developed two different versions:</p> <ul style="list-style-type: none"> - Version A with the existing tables but improved drawings - Version B with reorganised tables and improved drawings <p>Mr. Manz and Mr. Prigent preferred the "Version B" as it would be beneficial for the users such as test houses or setmakers.</p> <p>The participants agreed to use the "Version B" and examined line-by-line the proposed text making several comments and improvements.</p> <p>Mr. Bauckhage, with the assistance of Messrs. Prigent, Langhammer and Grigorescu, will improve this section for the next meeting taking into account the comments made.</p> <p>With regards to Annex 3, the SLR observed that the drawings sometimes indicated values in candelas and other times in percentage but agreed to keep the inconsistency for the time being and fix it during the Stage 2.</p> <p>The SLR completed the examination line-by-line of the remaining parts of document SLR-09-05 (i.e. draft text of the new UN Regulation on Light Signalling Devices). Several comments and improvements have been made to the text of the Annexes.</p> <p>In the discussion about how to manage different series of amendments for different devices in the same Regulations, it was recognised that the proper functioning of the DETA database will be fundamental as it would allow a much easier implementation of the new simplified Regulations.</p> <p>A clean and updated version of the draft new UN Regulation on Light Signalling Devices will be posted on the SLR website for further consideration (<i>this is now available as SLR-13-02</i>).</p>	<p>SLR-12-03</p> <p>SLR-09-05</p>

	<p>- Draft New UN Regulation on Road Illumination Devices</p> <p>The participants initiated the examination line-by-line of the draft text of the new UN Regulation on Road Illumination Devices. Several comments and improvements have been made but, for lack of time, it was not possible to complete the review of the whole document.</p> <p>It was agreed to resume the consideration of SLR-12-04/Rev.1 at the next meeting from Par. 3.5. onwards.</p> <p>- Draft New UN Regulation on Retro-reflecting Devices</p> <p>Mr. Ewald briefly introduced himself pointing out that he will take over the role of Mr. Kaflinski as champion for the new UN Regulation on Retro-reflecting Devices. He will work in cooperation with Mr. Manz, who prepared already an initial draft text for consideration.</p> <p>Mr. Manz introduced document SLR-12-05 explaining that he combined the existing text of Regulations No. 3, 27, 69, 70 and 104 nevertheless a lot of work still has to be done.</p> <p>Mr. Ewald, with the assistance of Mr. Manz, will prepare for the next meeting an improved text for consideration.</p>	<p>SLR-12-04/Rev.1</p> <p>SLR-12-05</p>
8.	<p>Any Other Business</p> <p>- Informal clarification from GRE Secretariat on Regulation format</p> <p>Mr. Puglisi reported that over the Summer he asked for editorial advice to the GRE Secretariat in order to correctly draft the new UN Regulations.</p> <p>The GRE Secretariat has provided some informal clarifications very useful with regards to the format of drawings, references within the same Regulation and numbering of tables. Further details are available in document SLR-12-06.</p>	<p>SLR-12-06</p>
9.	<p>Next meeting(s)</p> <p>The following meeting schedule was confirmed by the group:</p> <ul style="list-style-type: none"> ➤ 13th IWG SLR meeting – Brussels on 5-7 October 2016 ➤ 14th IWG SLR meeting – Brussels on 5-7 December 2016 	
10.	<p>Closure</p> <p>The Chairman thanked all the participants for their fruitful contribution and closed the meeting.</p>	

Annex 1 to SLR-12-07

Participation at 12th SLR meeting 5-7 September 2016

IN PERSON	WEBEX/TELEPHONE
Mr. Michel LOCCUFIER (BE, SLR Chair)	Mr. Karl MANZ (DE)
Mr. Davide PUGLISI (GTB, SLR Secr.)	Mr. Ad DE VISSER (IEC)
Mr. Derwin ROVERS (NL)	Mr. Kosei ISHII (JP)
Mr. Antoine PAMART (FR)	Mr. Lukas SCHWENKSCHUSTER (GTB)
Mr. Hiroshi MORIMOTO (JP)	Mr. Roman KAFLINSKI (CLEPA) – <i>Only on 5 Sep</i>
Mr. Satoshi TSUKAMOTO (JP)	
Mr. Toshimichi ANZAI (JP)	
Mr. Geoff DRAPER (GTB) – <i>Only on 5 September</i>	
Mr. Jürgen EWALD (CLEPA) – <i>Only on 5 September</i>	
Mr. Jean-Marc PRIGENT (CLEPA)	
Mr. Thomas BAUCKHAGE (CLEPA)	
Mr. Gert LANGHAMMER (CLEPA)	
Mr. Beny GRIGORESCU (GTB)	
Mr. Aleksander LAZAREVIC (EC)	

Apologies from:

Mr. Christian PICHON (FR)
Mrs. Kiyomi SAKUMA (JP)
Mr. Marcin GORZKOWSKI (SAE)
Mrs. Françoise SILVANI (OICA)
Mr. Michael PERNKOPF (GTB)