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**Economic Commission for Europe****Inland Transport Committee****World Forum for Harmonization of Vehicle Regulations****Working Party on Lighting and Light-Signalling****Seventy-eighth session**

Geneva, 24-27 October 2017

Item 4 of the provisional agenda

**Simplification of lighting and light-signalling Regulations****Collective amendments to Regulations Nos. 3, 4, 6, 7, 19, 23,  
27, 38, 50, 69, 70, 77, 87, 91, 98, 104, 112, 113, 119 and 123****Submitted by the Informal Working Group on Simplification of  
Lighting and Light-Signalling Regulations (IWG SLR)\***

The text reproduced below was prepared by IWG SLR with the aim to introduce transitional provisions in the existing Regulations on lighting and light-signalling in conjunction with the introduction of three new simplified Regulations on Light-Signalling Devices (LSD), Road Illumination Devices (RID) and Retro-Reflective Devices (RRD). Some text is shown in square brackets to indicate that discussion and a decision are required.

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\* In accordance with the programme of work of the Inland Transport Committee for 2016–2017 (ECE/TRANS/254, para. 159 and ECE/TRANS/2016/28/Add.1, cluster 3.1), the World Forum will develop, harmonize and update Regulations in order to enhance the performance of vehicles. The present document is submitted in conformity with that mandate.

GE.17-13932(E)



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## I. Proposal

### A. Proposal for the 03 series of amendments of Regulation No. 3<sup>1</sup>

*Paragraph 12*, amend to read:

- “12. Transitional Provisions
- 12.1. As from [24] months after the official date of entry into force of Regulation No. [RRD], Contracting Parties applying this Regulation shall cease to grant approvals to this Regulation.
- 12.2. Contracting Parties applying this Regulation shall not refuse to grant extensions of approval to this and any previous series of amendments of this Regulation.
- 12.3. Approvals and extensions of approvals granted under this Regulation, including those to a preceding series of amendments, shall remain valid indefinitely.
- 12.4. Contracting Parties applying this Regulation shall continue to grant approvals for devices on basis of this and any previous series of amendments to this Regulation, provided that the devices are intended as replacements for fitting to vehicles in use.
- 12.5. Contracting Parties applying this Regulation shall continue to allow fitting or use on a vehicle in use of a device approved to this Regulation as amended by any previous series of amendments, provided that the device is intended for replacement.”

### B. Proposal for the 01 series of amendments of Regulation No. 4<sup>2</sup>

*Paragraph 13*, amend to read:

- “13. Transitional Provisions
- 13.1. As from [24] months after the official date of entry into force of Regulation No. [LSD], Contracting Parties applying this Regulation shall cease to grant approvals to this Regulation.
- 13.2. Contracting Parties applying this Regulation shall not refuse to grant extensions of approval to this and any previous series of amendments of this Regulation.
- 13.3. Approvals and extensions of approvals granted under this Regulation, including those to a preceding series of amendments, shall remain valid indefinitely.
- 13.4. Contracting Parties applying this Regulation shall continue to grant approvals for devices on basis of this and any previous series of amendments to this Regulation, provided that the devices are intended as replacements for fitting to vehicles in use.

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<sup>1</sup> Not requiring changes in the approval number [(TRANS/WP.29/815, para. 82)].

<sup>2</sup> Not requiring changes in the approval number [(TRANS/WP.29/815, para. 82)].

- 13.5. Contracting Parties applying this Regulation shall continue to allow fitting or use on a vehicle in use of device approved to this Regulation as amended by any previous series of amendments, provided that the device is intended for replacement.”

### **C. Proposal for the 02 series of amendments of Regulation No. 6<sup>3</sup>**

*Paragraph 14*, amend to read:

- “14. Transitional Provisions
- 14.1. As from [24] months after the official date of entry into force of Regulation No. [LSD], Contracting Parties applying this Regulation shall cease to grant approvals to this Regulation.
- 14.2. Contracting Parties applying this Regulation shall not refuse to grant extensions of approval to this and any previous series of amendments of this Regulation.
- 14.3. Approvals and extensions of approvals granted under this Regulation, including those to a preceding series of amendments, shall remain valid indefinitely.
- 14.4. Contracting Parties applying this Regulation shall continue to grant approvals for devices on basis of this and any previous series of amendments to this Regulation, provided that the devices are intended as replacements for fitting to vehicles in use.
- 14.5. Contracting Parties applying this Regulation shall continue to allow fitting or use on a vehicle in use of a device approved to this Regulation as amended by any previous series of amendments, provided that the device is intended for replacement.”

### **D. Proposal for the 03 series of amendments of Regulation No. 7<sup>4</sup>**

*Paragraph 14*, amend to read:

- “14. Transitional Provisions
- 14.1. As from [24] months after the official date of entry into force of Regulation No. [LSD], Contracting Parties applying this Regulation shall cease to grant approvals to this Regulation.
- 14.2. Contracting Parties applying this Regulation shall not refuse to grant extensions of approval to this and any previous series of amendments of this Regulation.
- 14.3. Approvals and extensions of approvals granted under this Regulation, including those to a preceding series of amendments, shall remain valid indefinitely.
- 14.4. Contracting Parties applying this Regulation shall continue to grant approvals for devices on basis of this and any previous series of amendments to this Regulation, provided that the devices are intended as replacements for fitting to vehicles in use.

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<sup>3</sup> Not requiring changes in the approval number [(TRANS/WP.29/815, para. 82)].

<sup>4</sup> Not requiring changes in the approval number [(TRANS/WP.29/815, para. 82)].

- 14.5. Contracting Parties applying this Regulation shall continue to allow fitting or use on a vehicle in use of a device approved to this Regulation as amended by any previous series of amendments, provided that the device is intended for replacement.”

**E. Proposal for the 05 series of amendments of Regulation No. 19<sup>5</sup>**

*Paragraph 14, amend to read:*

- “14. Transitional Provisions
- 14.1. As from [24] months after the official date of entry into force of Regulation No. [RID], Contracting Parties applying this Regulation shall cease to grant approvals to this Regulation.
- 14.2. Contracting Parties applying this Regulation shall not refuse to grant extensions of approval to this and any previous series of amendments of this Regulation.
- 14.3. Approvals and extensions of approvals granted under this Regulation, including those to a preceding series of amendments, shall remain valid indefinitely.
- 14.4. Contracting Parties applying this Regulation shall continue to grant approvals for devices on basis of this and any previous series of amendments to this Regulation, provided that the devices are intended as replacements for fitting to vehicles in use.
- 14.5. Contracting Parties applying this Regulation shall continue to allow fitting or use on a vehicle in use of a device approved to this Regulation as amended by any previous series of amendments, provided that the device is intended for replacement.”

**F. Proposal for the 01 series of amendments of Regulation No. 23<sup>6</sup>**

*Insert a new paragraph 13, to read:*

- “13. Transitional Provisions
- 13.1. As from [24] months after the official date of entry into force of Regulation No. [LSD], Contracting Parties applying this Regulation shall cease to grant approvals to this Regulation.
- 13.2. Contracting Parties applying this Regulation shall not refuse to grant extensions of approval to this and any previous series of amendments of this Regulation.
- 13.3. Approvals and extensions of approvals granted under this Regulation, including those to a preceding series of amendments, shall remain valid indefinitely.
- 13.4. Contracting Parties applying this Regulation shall continue to grant approvals for devices on basis of this and any previous series of amendments to this Regulation, provided that the devices are intended as replacements for fitting to vehicles in use.

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<sup>5</sup> Not requiring changes in the approval number [(TRANS/WP.29/815, para. 82)].

<sup>6</sup> Not requiring changes in the approval number [(TRANS/WP.29/815, para. 82)].

- 13.5. Contracting Parties applying this Regulation shall continue to allow fitting or use on a vehicle in use of a device approved to this Regulation as amended by any previous series of amendments, provided that the device is intended for replacement.”

#### **G. Proposal for the 05 series of amendments of Regulation No. 27<sup>7</sup>**

*Paragraph 14, amend to read:*

- “14. Transitional Provisions
- 14.1. As from [24] months after the official date of entry into force of Regulation No. [RRD], Contracting Parties applying this Regulation shall cease to grant approvals to this Regulation.
- 14.2. Contracting Parties applying this Regulation shall not refuse to grant extensions of approval to this and any previous series of amendments of this Regulation.
- 14.3. Approvals and extensions of approvals granted under this Regulation, including those to a preceding series of amendments, shall remain valid indefinitely.
- 14.4. Contracting Parties applying this Regulation shall continue to grant approvals for devices on basis of this and any previous series of amendments to this Regulation, provided that the devices are intended as replacements for fitting to vehicles in use.
- 14.5. Contracting Parties applying this Regulation shall continue to allow fitting or use on a vehicle in use of a device approved to this Regulation as amended by any previous series of amendments, provided that the device is intended for replacement.”

#### **H. Proposal for the 01 series of amendments of Regulation No. 38<sup>8</sup>**

*Insert a new paragraph 14, to read:*

- “14. Transitional Provisions
- 14.1. As from [24] months after the official date of entry into force of Regulation No. [LSD], Contracting Parties applying this Regulation shall cease to grant approvals to this Regulation.
- 14.2. Contracting Parties applying this Regulation shall not refuse to grant extensions of approval to this and any previous series of amendments of this Regulation.
- 14.3. Approvals and extensions of approvals granted under this Regulation, including those to a preceding series of amendments, shall remain valid indefinitely.
- 14.4. Contracting Parties applying this Regulation shall continue to grant approvals for devices on basis of this and any previous series of amendments to this Regulation, provided that the devices are intended as replacements for fitting to vehicles in use.

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<sup>7</sup> Not requiring changes in the approval number [(TRANS/WP.29/815, para. 82)].

<sup>8</sup> Not requiring changes in the approval number [(TRANS/WP.29/815, para. 82)].

- 14.5. Contracting Parties applying this Regulation shall continue to allow fitting or use on a vehicle in use of a device approved to this Regulation as amended by any previous series of amendments, provided that the device is intended for replacement.”

**I. Proposal for the 01 series of amendments of Regulation No. 50<sup>9</sup>**

*Paragraph 14*, amend to read:

- “14. Transitional Provisions
- 14.1. As from [24] months after the official date of entry into force of Regulation No. [LSD], Contracting Parties applying this Regulation shall cease to grant approvals to this Regulation.
- 14.2. Contracting Parties applying this Regulation shall not refuse to grant extensions of approval to this and any previous series of amendments of this Regulation.
- 14.3. Approvals and extensions of approvals granted under this Regulation, including those to a preceding series of amendments, shall remain valid indefinitely.
- 14.4. Contracting Parties applying this Regulation shall continue to grant approvals for devices on basis of this and any previous series of amendments to this Regulation, provided that the devices are intended as replacements for fitting to vehicles in use.
- 14.5. Contracting Parties applying this Regulation shall continue to allow fitting or use on a vehicle in use of a device approved to this Regulation as amended by any previous series of amendments, provided that the device is intended for replacement.”

**J. Proposal for the 02 series of amendments of Regulation No. 69<sup>10</sup>**

*Paragraph 12*, amend to read:

- “12. Transitional Provisions
- 12.1. As from [24] months after the official date of entry into force of Regulation No. [RRD], Contracting Parties applying this Regulation shall cease to grant approvals to this Regulation.
- 12.2. Contracting Parties applying this Regulation shall not refuse to grant extensions of approval to this and any previous series of amendments of this Regulation.
- 12.3. Approvals and extensions of approvals granted under this Regulation, including those to a preceding series of amendments, shall remain valid indefinitely.
- 12.4. Contracting Parties applying this Regulation shall continue to grant approvals for devices on basis of this and any previous series of amendments to this Regulation, provided that the devices are intended as replacements for fitting to vehicles in use.

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<sup>9</sup> Not requiring changes in the approval number [(TRANS/WP.29/815, para. 82)].

<sup>10</sup> Not requiring changes in the approval number [(TRANS/WP.29/815, para. 82)].

- 12.5. Contracting Parties applying this Regulation shall continue to allow fitting or use on a vehicle in use of a device approved to this Regulation as amended by any previous series of amendments provided, that the device is intended for replacement.”

**K. Proposal for the 02 series of amendments of Regulation No. 70<sup>11</sup>**

*Paragraph 13, amend to read:*

- “13. Transitional Provisions
- 13.1. As from [24] months after the official date of entry into force of Regulation No. [RRD], Contracting Parties applying this Regulation shall cease to grant approvals to this Regulation.
- 13.2. Contracting Parties applying this Regulation shall not refuse to grant extensions of approval to this and any previous series of amendments of this Regulation.
- 13.3. Approvals and extensions of approvals granted under this Regulation, including those to a preceding series of amendments, shall remain valid indefinitely.
- 13.4. Contracting Parties applying this Regulation shall continue to grant approvals for devices on basis of this and any previous series of amendments to this Regulation, provided that the devices are intended as replacements for fitting to vehicles in use.
- 13.5. Contracting Parties applying this Regulation shall continue to allow fitting or use on a vehicle in use of a device approved to this Regulation as amended by any previous series of amendments, provided that the device is intended for replacement.”

**L. Proposal for the 01 series of amendments of Regulation No. 77<sup>12</sup>**

*Paragraph 16, amend to read:*

- “16. Transitional Provisions
- 16.1. As from [24] months after the official date of entry into force of Regulation No. [LSD], Contracting Parties applying this Regulation shall cease to grant approvals to this Regulation.
- 16.2. Contracting Parties applying this Regulation shall not refuse to grant extensions of approval to this and any previous series of amendments of this Regulation.
- 16.3. Approvals and extensions of approvals granted under this Regulation, including those to a preceding series of amendments, shall remain valid indefinitely.
- 16.4. Contracting Parties applying this Regulation shall continue to grant approvals for devices on basis of this and any previous series of amendments to this Regulation, provided that the devices are intended as replacements for fitting to vehicles in use.

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<sup>11</sup> Not requiring changes in the approval number [(TRANS/WP.29/815, para. 82)].

<sup>12</sup> Not requiring changes in the approval number [(TRANS/WP.29/815, para. 82)].

- 16.5. Contracting Parties applying this Regulation shall continue to allow fitting or use on a vehicle in use of a device approved to this Regulation as amended by any previous series of amendments, provided that the device is intended for replacement.”

**M. Proposal for the 01 series of amendments of Regulation No. 87<sup>13</sup>**

*Insert a new paragraph 17, to read:*

- “17. Transitional Provisions
- 17.1. As from [24] months after the official date of entry into force of Regulation No. [LSD], Contracting Parties applying this Regulation shall cease to grant approvals to this Regulation.
- 17.2. Contracting Parties applying this Regulation shall not refuse to grant extensions of approval to this and any previous series of amendments of this Regulation.
- 17.3. Approvals and extensions of approvals granted under this Regulation, including those to a preceding series of amendments, shall remain valid indefinitely.
- 17.4. Contracting Parties applying this Regulation shall continue to grant approvals for devices on basis of this and any previous series of amendments to this Regulation, provided that the devices are intended as replacements for fitting to vehicles in use.
- 17.5. Contracting Parties applying this Regulation shall continue to allow fitting or use on a vehicle in use of a device approved to this Regulation as amended by any previous series of amendments, provided that the device is intended for replacement.”

**N. Proposal for the 01 series of amendments of Regulation No. 91<sup>14</sup>**

*Paragraph 15, amend to read:*

- “15. Transitional Provisions
- 15.1. As from [24] months after the official date of entry into force of Regulation No. [LSD], Contracting Parties applying this Regulation shall cease to grant approvals to this Regulation.
- 15.2. Contracting Parties applying this Regulation shall not refuse to grant extensions of approval to this and any previous series of amendments of this Regulation.
- 15.3. Approvals and extensions of approvals granted under this Regulation, including those to a preceding series of amendments, shall remain valid indefinitely.
- 15.4. Contracting Parties applying this Regulation shall continue to grant approvals for devices on basis of this and any previous series of amendments to this Regulation, provided that the devices are intended as replacements for fitting to vehicles in use.

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<sup>13</sup> Not requiring changes in the approval number [(TRANS/WP.29/815, para. 82)].

<sup>14</sup> Not requiring changes in the approval number [(TRANS/WP.29/815, para. 82)].



- 15.5. Contracting Parties applying this Regulation shall continue to allow fitting or use on a vehicle in use of a device approved to this Regulation as amended by any previous series of amendments, provided that the device is intended for replacement.”

**O. Proposal for the 02 series of amendments of Regulation No. 98<sup>15</sup>**

*Paragraph 13, amend to read:*

- “13. Transitional Provisions
- 13.1. As from [24] months after the official date of entry into force of Regulation No. [RID], Contracting Parties applying this Regulation shall cease to grant approvals to this Regulation.
- 13.2. Contracting Parties applying this Regulation shall not refuse to grant extensions of approval to this and any previous series of amendments of this Regulation.
- 13.3. Approvals and extensions of approvals granted under this Regulation, including those to a preceding series of amendments, shall remain valid indefinitely.
- 13.4. Contracting Parties applying this Regulation shall continue to grant approvals for devices on basis of this and any previous series of amendments to this Regulation, provided that the devices are intended as replacements for fitting to vehicles in use.
- 13.5. Contracting Parties applying this Regulation shall continue to allow fitting or use on a vehicle in use of a device approved to this Regulation as amended by any previous series of amendments, provided that the device is intended for replacement.”

**P. Proposal for the 01 series of amendments of Regulation No. 104<sup>16</sup>**

*Insert a new paragraph 13, to read:*

- “13. Transitional Provisions
- 13.1. As from [24] months after the official date of entry into force of Regulation No. [RRD], Contracting Parties applying this Regulation shall cease to grant approvals to this Regulation.
- 13.2. Contracting Parties applying this Regulation shall not refuse to grant extensions of approval to this and any previous series of amendments of this Regulation.
- 13.3. Approvals and extensions of approvals granted under this Regulation, including those to a preceding series of amendments, shall remain valid indefinitely.
- 13.4. Contracting Parties applying this Regulation shall continue to grant approvals for devices on basis of this and any previous series of amendments to this Regulation, provided that the devices are intended as replacements for fitting to vehicles in use.

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<sup>15</sup> Not requiring changes in the approval number [(TRANS/WP.29/815, para. 82)].

<sup>16</sup> Not requiring changes in the approval number [(TRANS/WP.29/815, para. 82)].

- 13.5. Contracting Parties applying this Regulation shall continue to allow fitting or use on a vehicle in use of a device approved to this Regulation as amended by any previous series of amendments, provided that the device is intended for replacement.”

**Q. Proposal for the 02 series of amendments of Regulation No. 112<sup>17</sup>**

*Paragraph 14*, amend to read:

- “14. Transitional Provisions
- 14.1. As from [24] months after the official date of entry into force of Regulation No. [RID], Contracting Parties applying this Regulation shall cease to grant approvals to this Regulation.
- 14.2. Contracting Parties applying this Regulation shall not refuse to grant extensions of approval to this and any previous series of amendments of this Regulation.
- 14.3. Approvals and extensions of approvals granted under this Regulation, including those to a preceding series of amendments, shall remain valid indefinitely.
- 14.4. Contracting Parties applying this Regulation shall continue to grant approvals for devices on basis of this and any previous series of amendments to this Regulation, provided that the devices are intended as replacements for fitting to vehicles in use.
- 14.5. Contracting Parties applying this Regulation shall continue to allow fitting or use on a vehicle in use of a device approved to this Regulation as amended by any previous series of amendments, provided that the device is intended for replacement.”

**R. Proposal for the 03 series of amendments of Regulation No. 113<sup>18</sup>**

*Paragraph 13*, amend to read:

- “13. Transitional Provisions
- 13.1. As from [24] months after the official date of entry into force of Regulation No. [RID], Contracting Parties applying this Regulation shall cease to grant approvals to this Regulation.
- 13.2. Contracting Parties applying this Regulation shall not refuse to grant extensions of approval to this and any previous series of amendments of this Regulation.
- 13.3. Approvals and extensions of approvals granted under this Regulation, including those to a preceding series of amendments, shall remain valid indefinitely.
- 13.4. Contracting Parties applying this Regulation shall continue to grant approvals for devices on basis of this and any previous series of amendments to this Regulation, provided that the devices are intended as replacements for fitting to vehicles in use.

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<sup>17</sup> Not requiring changes in the approval number [(TRANS/WP.29/815, para. 82)].

<sup>18</sup> Not requiring changes in the approval number [(TRANS/WP.29/815, para. 82)].

- 13.5. Contracting Parties applying this Regulation shall continue to allow fitting or use on a vehicle in use of a device approved to this Regulation as amended by any previous series of amendments, provided that the device is intended for replacement.”

## **S. Proposal for the 02 series of amendments of Regulation No. 119<sup>19</sup>**

*Paragraph 13*, amend to read:

- “13. Transitional Provisions
- 13.1. As from [24] months after the official date of entry into force of Regulation No. [RID], Contracting Parties applying this Regulation shall cease to grant approvals to this Regulation.
- 13.2. Contracting Parties applying this Regulation shall not refuse to grant extensions of approval to this and any previous series of amendments of this Regulation.
- 13.3. Approvals and extensions of approvals granted under this Regulation, including those to a preceding series of amendments, shall remain valid indefinitely.
- 13.4. Contracting Parties applying this Regulation shall continue to grant approvals for devices on basis of this and any previous series of amendments to this Regulation, provided that the devices are intended as replacements for fitting to vehicles in use.
- 13.5. Contracting Parties applying this Regulation shall continue to allow fitting or use on a vehicle in use of a device approved to this Regulation as amended by any previous series of amendments, provided that the device is intended for replacement.”

## **T. Proposal for the 02 series of amendments of Regulation No. 123<sup>20</sup>**

*Paragraph 13*, amend to read:

- “13. Transitional Provisions
- 13.1. As from [24] months after the official date of entry into force of Regulation No. [RID], Contracting Parties applying this Regulation shall cease to grant approvals to this Regulation.
- 13.2. Contracting Parties applying this Regulation shall not refuse to grant extensions of approval to this and any previous series of amendments of this Regulation.
- 13.3. Approvals and extensions of approvals granted under this Regulation, including those to a preceding series of amendments, shall remain valid indefinitely.
- 13.4. Contracting Parties applying this Regulation shall continue to grant approvals for devices on basis of this and any previous series of amendments to this Regulation, provided that the devices are intended as replacements for fitting to vehicles in use.

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<sup>19</sup> Not requiring changes in the approval number [(TRANS/WP.29/815, para. 82)].

<sup>20</sup> Not requiring changes in the approval number [(TRANS/WP.29/815, para. 82)].

- 13.5. Contracting Parties applying this Regulation shall continue to allow fitting or use on a vehicle in use of a device approved to this Regulation as amended by any previous series of amendments, provided that the device is intended for replacement.”

## **II. Justification**

1. This proposal is part of a package related to the introduction of the new Simplified Regulations (LSD, RID and RRD).
  2. As a model, the transitional provisions that were adopted to freeze UN Regulation No. 20 have been used.
  3. Due to the introduction of the new simplified Regulations, it is necessary to freeze the existing Regulations after a reasonable period of time.
  4. A twenty-four month transitional period is proposed for all existing Regulations, which would give the Contracting Parties, their competent authorities and the industry enough time to:
    - (a) Finish or reorganize the current developments based on the existing text.
    - (b) Eliminate possible misunderstandings and errors in the new Regulation text.
    - (c) Introduce modified markings according to the new Regulations (e.g. headlamps for L-category vehicles).
-