Proposal to improve the general requirements for the "Change Index" as proposed in documents GRE/2018/16 and GRE/2018/18

The text reproduced below was prepared by the expert from the GRE-IWG SLR with the aim to improve the proposed text concerning the general requirements for the "Change Index".

The modifications to the proposed text of documents GRE/2018/16 and GRE/2018/18 are marked in bold for new or strikethrough for deleted characters.

I Proposals

A. Proposal to amend GRE/2018/16

Proposed Paragraph 5.32., amend to read:

"5.32. A device type approved according to any preceding series of amendments to UN Regulations Nos. [LSD] and/or [RID] and/or [RRD] [LSD, RID and /or RRD] is deemed equivalent to one approved according to the latest series of amendments to the pertinent UN Regulations Nos. [LSD] and/or [RID] and/or [RRD]([LSD], [RID] and [RRD]), when the change indexes (defined in paragraph 2.1.6.) related to each individual lamp (function) do not differ. In this case such a device may be fitted on the vehicle to be type approved without any update of there is no necessity to update the device type approval documents and device markings."

B. Proposal to amend GRE/2018/18

Proposed Paragraph 5.19. in R53-02 and R74-01, amend to read:

"5.19. A device type approved according to any preceding series of amendments to UN Regulations Nos. [LSD] and/or [RID] and/or [RRD] [LSD, RID and /or RRD] is deemed equivalent to one approved according to the latest series of amendments to the pertinent UN Regulations Nos. [LSD] and/or [RID] and/or [RRD]([LSD], [RID] and [RRD]), when the change indexes (defined in paragraph 2.1.6. of UN Regulation No. 48) related to each individual lamp (function) do not differ. In this case such a device may be fitted on the vehicle to be type approved without any update of there is no necessity to update the device type approval documents and device markings."

Proposed Paragraph 5.20. in R86-01, amend to read:

"5.20. A device type approved according to any preceding series of amendments to UN Regulations Nos. [LSD] and/or [RID] and/or [RRD] [LSD, RID and /or RRD] is deemed equivalent to one approved according to the latest series of amendments to the pertinent UN Regulations Nos. [LSD] and/or [RID] and/or [RRD]([LSD], [RID] and [RRD]), when the change indexes (defined in paragraph 2.1.6. of UN Regulation No. 48) related to each individual lamp (function) do not differ. In this case such a device may be fitted on the vehicle to be type approved without any update of there is no necessity to update the device type approval documents and device markings."

II Justification

- 1. This proposal is part of stage 1 of the simplification package and shall be considered in conjunction with informal document GRE-79-10 aiming to introduce Transitional Provisions in the proposed text of the new UN Regulations in order to provide clarifications on the usage of the change index.
- 2. The change index definition as proposed in documents GRE/2018/16 remains unchanged.