Proposal for Supplement [11] to the original version of UN Regulation No. 128 (Light emitting diodes light sources)

Submitted by the expert from the Task Force on Substitutes and Retrofits*

The text reproduced below was prepared by the expert from the Task Force on Substitutes and Retrofits (TF SR) to exclude approval of light emitting diode replacement light sources (LEDr) according to UN Regulation No. 128. The modifications to the existing text of the UN Regulation are marked in bold for new or strikethrough for deleted characters.

* In accordance with the programme of work of the Inland Transport Committee for 2020 as outlined in proposed programme budget for 2020 (A/74/6 (part V sect. 20) para 20.37), the World Forum will develop, harmonize and update UN Regulations in order to enhance the performance of vehicles. The present document is submitted in conformity with that mandate.
I. Proposal

Annex 1, amend to read:

“The sheets of the relevant LED light source category and the group in which this category is listed with restrictions on the use of this category shall apply as incorporated in Resolution R.E.5 or its subsequent revisions, applicable at the time of application for type approval of the LED light source; however, the sheets of LED replacement light sources are excluded from this Annex 1.”

II. Justification

The intention of this proposal is to clarify that LED replacement light sources (LEDr) are excluded from approval according to UN Regulation No. 128. This proposal is accompanying another proposal to introduce LED replacement light sources (LEDr) in UN Regulation No. 37.