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Working Party on General Safety Provisions

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Other Business:

UN Regulation No. 176 (Field of Vision Assistant Systems)

Proposal for Supplement 1 to the Original Version of UN Regulation No. 176 (Field of Vision Assistant Systems)

Submitted by the expert from the International Organization of Motor Vehicles Manufacturers *

The proposal reproduced below has been prepared by the expert from the International Organization of Motor Vehicles Manufacturers for UN Regulation No. 176. The proposal is based on document GRSG-128-16, distributed at the 128th session of the Working Party on General Safety Provisions (GRSG) (ECE/TRANS/WP.29/GRSG/107, paragraph 48) and was modified by the experts of the former GRSG Informal Working Group on Field of Vision Assistant Systems (IWG FVA). The modifications to the current text of the UN Regulation (ECE/TRANS/WP.29/2024/155) are marked in bold for new or strikethrough for deleted characters.

^{*} In accordance with the programme of work of the Inland Transport Committee for 2025 as outlined in proposed programme budget for 2025 (A/79/6 (Sect. 20), table 20.6), the World Forum will develop, harmonize and update UN Regulations to enhance the performance of vehicles. The present document is submitted in conformity with that mandate.

I. Proposal

Paragraph 5.1.6., amend to read:

"5.1.6. It shall be possible for the driver to adjust the functional content or the amount of information or both to be displayed in accordance with paragraph 5.1.4. except subparagraph 5.1.4.(g). The last setting shall be the initial setting when the vehicle master control switch is activated again. If any personal settings are available, they may be used alternatively. This provision does not apply after a vehicle electric circuit disconnection e.g. for reset."

II. Justification

After a battery-off (circuit disconnection) event, some vehicle settings may turn to a default setting that is not necessarily the last setting. This is also applicable for FVA Systems: the proposal introduces an exemption in cases of such as system reset.