Proposal for amendments to ECE-TRANS-WP.29/GRVA/2021/03

This document supplements the proposed provisions for the extension of the scope of ALKS including all vehicle categories M and N per ECE/TRANS/WP.29/GRVA/2021/03. The modifications of the existing Regulation are marked in bold for new.

1. Proposal

Paragraph 8.4.3., amend to read (including a new footnote X):

“8.4.3. The data shall be retrievable even after an impact of a severity level set by UN Regulations Nos. 94, 95 or 137 for vehicles of Category M\textsubscript{1} and N\textsubscript{1}, UN Regulation No. 29 for N\textsubscript{2}/N\textsubscript{3} and UN Regulation No. 66 for M\textsubscript{2}/M\textsubscript{3}, as applicable. If the main on-board vehicle power supply is not available, it shall still be possible to retrieve all data recorded on the DSSAD, as required by national and regional law.”

Add a new footnote X, to read:

“\textsuperscript{x} The manufacturer shall provide the Technical Service with the documentation and supporting evidence to demonstrate compliance with these provisions. This information shall be subject to discussion and agreement between the Technical Service and vehicle manufacturer.”

2. Justification

As UN Regulations Nos. 94, 95 or 137 refer only to vehicle categories M\textsubscript{1} and N\textsubscript{1}, the extension to UN Regulations Nos. 29 and 66 will set an impact of a severity level also for the other vehicle categories.