Economic Commission for Europe
Inland Transport Committee
World Forum for Harmonization of Vehicle Regulations
127th session
Geneva, 15–19 April 2024
Item 11 (a) of the provisional agenda
Amendments to the Regulations on Devices against Unauthorized Use,
Immobilizers and Vehicle Alarm systems:
UN Regulation No. 116 (Anti-theft and alarm systems)

Proposal for a Supplement 2 to the 01 Series of Amendments
to UN Regulation No. 116 (Anti-theft and alarm systems)

Submitted by the expert from Germany *

The text reproduced below was prepared by the expert from Germany on behalf of the Workshop on UN Regulations Nos. 155 and 156 to bring the current text of UN Regulation No. 116 in line with the wording that WP.29 voted for at its 191st session to require compliance with the technical requirements of UN Regulation No. 10 in UN Regulation No. 157 (ECE/TRANS/WP.29/2023/131). The modifications to the current text of the UN Regulation are marked in bold for new and strikethrough for deleted characters.

* In accordance with the programme of work of the Inland Transport Committee for 2024 as outlined in proposed programme budget for 2024 (A/78/6 (Sect. 20), table 20.5), 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 11, paragraph 5., amend to read:

“5. The effectiveness of the system shall not be adversely affected by cyber-attacks, cyber threats and vulnerabilities. The effectiveness of the security measures shall be demonstrated by compliance with fulfilling the technical requirements of UN Regulation No. 155.”

II. Justification

The proposal aims to bring the current text of UN Regulation No. 116 in line with the wording that WP.29 voted for at its 191st session to require compliance with the technical requirements of UN Regulation No. 10 in UN Regulation No. 157 (ECE/TRANS/WP.29/2023/131).