Proposal for amendments to ECE/TRANS/WP.29/GRSG/2016/19
(Draft Regulation on Accident Emergency Call Systems)

The text reproduced below amends the document ECE/TRANS/WP.29/GRSG/2016/19 with regard to the introduction of an additional provision specifying that the draft UN Regulation does not apply to AECD/AECS functionality assessment in case of vehicle rollover. The modifications to the current text of ECE/TRANS/WP.29/GRSG/2016/19 are marked in bold characters.

I. Proposal

Paragraph 1.2., amend to read:

"1.2. It does not apply to:

(a) communication module functionality and communication antenna functionality, unless otherwise prescribed in this Regulation;

(b) the additional data to the Minimum Set of Data (MSD) to be convened to Public Service Answering Party (PSAP), the format of the data, the mechanism and logic of data transmission, data exchange protocol, operation modes and conditions of transitions between such modes, performance of the test call and test data transfer, response to protocol commands received from infrastructure and network registration logic;

(c) privacy, data protection and personal data processing;

(d) Periodical Technical Inspection (PTI);

(e) AECD/AECS functionality in case of vehicle rollover."

II. Justification

Draft Regulation on AECS (ECE/TRANS/WP.29/GRSG/2016/19) provides requirements for AECD/AECS performance assessment (installed in a vehicle) in case of frontal and lateral collision, but does not include requirements and cannot guarantee AECD/AECS functionality in case of vehicle rollover.

According to the Technical Regulation of the Customs Union “Concerning safety of wheeled vehicles” (CU TR 018/2011), the new requirements regarding MSD transmission to PSAP (in automatic mode) in case of vehicle rollover will come into force on 1 January 2017.

The proposal is aimed to permit to contracting parties, signatory to the Regulation and having national rules regarding AECD/AECS functionality in case of vehicle rollover, to require compliance with these rules at the national level.