Proposal for amendments to the 02 series of amendments to UN Regulation No. 79

1. Proposal

Paragraph 5.1.6.1.1., amend to read:

"5.1.6.1.1. Every CSF intervention shall immediately be indicated to the driver by an optical warning signal which is displayed for at least 1 s or as long as the intervention exists, whichever is longer.

In the case of a CSF intervention which is controlled by an Electronic Stability Control (ESC) or a Vehicle Stability Function as specified in the relevant UN regulation (i.e. UN R13, UN R13H or UN R140), the ESC flashing tell-tale indicating the interventions of ESC may be used, as long as the intervention exists, as an alternative to the optical warning signal specified above.

2. Justification

This proposal supplements proposal ECE-TRANS-WP29-GRRF-2017-23 which amends UN R13, R13H and R140, to allow the use of the ESC tell-tale to indicate the intervention on the steering angle of one or more wheels for the purpose of vehicle stability.

The intention is to give the option to avoid two optical warning signals (ESC flashing + constant CSF) during an ESC intervention.