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# AMENDMENT PROPOSAL TO THE DRAFT 01 SERIES OF AMENDMENTS TO REGULATION No.66 (TRANS/WP.29/GRSG/2003/25)

(Transmitted by the expert from Hungary)

### Annex 8.

## 3.3. New paragraph:

The first touch of the residual space by any rigid structural parts shall be very carefully detected and demonstrated, especially if:

- 3.3.1. the shape and the position of the residual space is changing alongside the passenger and driver compartment
- 3.3.2. there are local rigid structural parts, which may intrude locally into the residual space. Renumber old 3.3. and 3.4.

#### Annex 9.

- ad.1. In the second line: *calculation* shall be changed to *computer simulation*
- ad.1.1. In the first line delete and calculation
- ad.1.2. Amend to read

The material models, the *characteristics of plastic hinges* (See Annex 8, Appendix 1.) and other input data utilized

- ad.2. In the 3<sup>rd</sup> line change *calculation* to *simulation*
- 3.1. New paragraph:

Only that program may be used for simulation, about which the user of the program can prove that:

- 3.1.1. it is available on the market without any limitation at least in 5 countries
- 3.1.2. it was validated at least by 3 independent institution and the results of the validations are openly available on international level.

Renumber the following old paragraphs (3.1.-3.8.)

#### 4.2. New paragraph.

The first touch of the residual space by any rigid structural parts shall be very carefully detected and demonstrated, especially if:

- 4.2.1. the shape and the position of the residual space is changing alongside the passenger compartment
- 4.2.2. there are local rigid structural parts, which may intrude locally into the residual space. Renumber the following old paragraphs 4.2. and 4.3.

- ad.5.1. Change calculation to simulation
- ad. 5.1.2. Change *vehicle structure* to *superstructure* ad. 5.2. Change *complete structure* to *superstructure*