

## **Proposal to amend document ECE/TRANS/WP.29/2012/116 (Proposal for a new Regulation on recyclability of motor vehicles)**

### **I. Proposal**

*Paragraphs 6.1. and 6.2., amend to read:*

- "6.1. Contracting Parties shall not grant any type approval without first ensuring that the manufacturer has put in place satisfactory arrangements and procedures, in accordance with paragraphs 3.1. ~~and 3.3.~~ of Annex 5, to manage properly the reusability, recyclability and recoverability aspects covered by this regulation.
- 6.2. Contracting Parties shall not grant any type approval without first ensuring that the manufacturer has put in place satisfactory arrangements and procedures, in accordance with paragraphs ~~3.4. and 3.5~~ **and 3.6.** of Annex 5, to manage ~~properly any material~~ **and substance** restrictions, ~~which might be established in the automobile specific legislations of those Contracting Parties, where the vehicle type will be put on the market."~~

*Annex 1, paragraph 8., amend to read:*

- "8. For the purposes of checking the calculations referred to in this Annex, the Type Approval Authority shall ensure that the data presentation form referred to in paragraph 2. is coherent with the recommended strategy annexed to the certificate of compliance referred to in paragraph ~~4.3.~~ **6.3.** of this Regulation."

*Annex 5, paragraph 3.1., amend to read:*

- "3.1. The Competent Authority shall ensure that the manufacturer has taken the necessary measures to:
- (a) Collect appropriate data through the full chain of supply, in particular the nature and the mass of all materials used in the construction of the vehicles, in order to perform the calculations required under this regulation;
  - (b) Keep at his disposal all the other appropriate vehicle data required by the calculation process such as the volume of the fluids, etc.;
  - (c) Check adequately the information received from suppliers;
  - (d) Manage the breakdown of the materials;
  - (e) Be able to perform the calculation of the recyclability and recoverability rates in accordance with the standard ISO 22628: 2002;
  - (f) Verify that no component part listed in Annex ~~5~~ **6** is reused in the construction of new vehicles;
  - (g) Mark the component parts made of polymers and elastomers in accordance with the requirements of paragraphs 3.3. **and 3.4.** of this annex."

*Annex 5, paragraphs 3.5. and 3.6., amend to read:*

- "3.5.        {The vehicle manufacturer shall be required to demonstrate that, through contractual arrangements with his suppliers, ~~compliance with~~ **management of material and substance** restrictions, ~~which might be established in the automobile specific legislations of the Contracting Parties,~~ is ensured.}
- 3.6.        The vehicle manufacturer shall be required to establish procedures for the following purposes:
- (a)        To communicate the applicable requirements to his staff and to all of his suppliers;
  - (b)        To monitor and ensure that suppliers act in accordance with those requirements;
  - (c)        To collect the relevant data through the full supply chain;
  - (d)        To check and verify the information received from suppliers;
  - (e)        To react adequately where the data received from the suppliers indicate non-compliance with ~~the requirements of~~ **material and substance** restrictions, ~~which might be established in the automobile specific legislation of the Contracting Party.~~"

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