

Commission Implementing Regulation (EU) 2017/1153 of 2 June 2017 setting out a methodology for determining the correlation parameters necessary for reflecting the change in the regulatory test procedure and amending Regulation (EU) No 1014/2010 (Text with EEA relevance)

Article 7

Determination and correction of NEDC CO₂ values for the calculation of the specific average emissions

1 Starting from the calendar year 2017 until 2020 inclusive, the average specific CO₂ emissions of a manufacturer shall be calculated using the NEDC CO₂ values determined in accordance with the procedure laid down in Section 4 of Annex I, unless paragraph (1)(b) or (c) or paragraph (2) of Article 3 applies.

2 Where for a WLTP interpolation family the deviation factor De_i , determined in accordance with point 3.2.8 of Annex I, exceeds the value 0,04, or in the presence of a verification factor '1' as determined in that point, the average specific NEDC CO₂ emissions of the manufacturer responsible for that interpolation family shall be multiplied by the following correction factor:

$$\text{correction factor} = 1 + \frac{\sum_{i=1}^{N-1} De_i \cdot r_i}{\sum_{i=1}^{N-1} \delta_{3,i} \cdot r_i}$$

Where:

De_i is the value determined in accordance with point 3.2.8 of Annex I;
 r_i is the number of annual registrations of vehicles belonging to the respective WLTP interpolation family i concerned;
 $\delta_{3,i}$ is equal to 0 if De_i is missing and equal to 1 otherwise;
 N is the number of WLTP interpolation families for which a manufacturer is responsible.

Changes to legislation:

There are outstanding changes not yet made to Commission Implementing Regulation (EU) 2017/1153. Any changes that have already been made to the legislation appear in the content and are referenced with annotations.

[View outstanding changes](#)

Changes and effects yet to be applied to the whole legislation item and associated provisions

- Art. 2(a)(b) and words inserted by [S.I. 2022/1361 reg. 11\(2\)](#)
- Art. 5(b) word substituted by [S.I. 2020/1418 reg. 5\(3\)\(a\)](#)
- Art. 5(b) word substituted by [S.I. 2020/1418 reg. 5\(3\)\(b\)](#)
- Art. 7a(1)(c) words omitted by [S.I. 2020/1418 reg. 5\(4\)\(a\)\(ii\)](#)
- Art. 7a(1)(c) words substituted by [S.I. 2020/1418 reg. 5\(4\)\(a\)\(i\)](#)