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From: Secretary-General of the European Commission,
signed by Mr Jordi AYET PUIGARNAU, Director

date of receipt: 2 June 2017

To: Mr Jeppe TRANHOLM-MIKKELSEN, Secretary-General of the Council of
the European Union

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Subject: ANNEX to the Commission Delegated regulation amending Annexes I and
II to Regulation (EU) No 510/2011 of the European Parliament and of the
Council for the purpose of adapting them to the change in the regulatory
test procedure for the measurement of CO₂ from light commercial vehicles

Delegations will find attached document C(2017) 3489 final - Annex 1.

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Brussels, 2.6.2017
C(2017) 3489 final

ANNEX 1

ANNEX

to the

Commission Delegated regulation

amending Annexes I and II to Regulation (EU) No 510/2011 of the European Parliament and of the Council for the purpose of adapting them to the change in the regulatory test procedure for the measurement of CO₂ from light commercial vehicles

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amending Annexes I and II to Regulation (EU) No 510/2011 of the European Parliament and of the Council for the purpose of adapting them to the change in the regulatory test procedure for the measurement of CO₂ from light commercial vehicles

Annex I and II to Regulation (EU) No 510/2011 are amended as follows:

(1) In Annex I, the following points 3, 4 and 5 are added:

‘3. The specific emission reference target for a manufacturer in 2021 shall be calculated as follows:

$$\text{WLTP specific emission reference target} = \text{WLTP}_{\text{CO}_2} \cdot \left(\frac{\text{NEDC}_{2020\text{target}}}{\text{NEDC}_{\text{CO}_2}} \right)$$

Where:

$\text{WLTP}_{\text{CO}_2}$ is the average specific emissions of CO₂ in 2020 determined in accordance with Annex XXI to Regulation (EU) No [.../...][*WLTP*] without including CO₂ savings resulting from the application of Article 12 of this Regulation;

$\text{NEDC}_{\text{CO}_2}$ is the average specific emissions of CO₂ in 2020 determined in accordance with Implementing Regulation (EU) No [.../...][*Correlation vans*], without including CO₂ savings resulting from the application of Article 12 of this Regulation;

$\text{NEDC}_{2020\text{target}}$ is the 2020 specific emission target calculated in accordance with point 1(c) of this Annex.

4. Starting from 2021, the specific emission target for a manufacturer shall be calculated as follows:

$$\text{Specific emission target} = \text{WLTP}_{\text{reference target}} + a [(M_{\emptyset} - M_0) - (M_{\emptyset 2020} - M_{0,2020})]$$

Where:

$\text{WLTP}_{\text{reference target}}$ is the 2021 specific emission reference target calculated in accordance with point 3;

a is a as defined in point 1(c);

M_{\emptyset} is the average of the mass (M) as defined in point 1 of the new registered light commercial vehicles in the relevant target year in kilograms (kg);

M_0 is M_0 as defined in point 1(c);

$M_{\emptyset 2020}$ is the average of the mass (M) as defined in point 1 of the new registered light commercial vehicles in 2020 in kilograms (kg);

$M_{0,2020}$ is the M_0 value applicable in the reference year 2020.

5. For a manufacturer that has been granted a derogation with regard to a specific NEDC based emission target in 2021, the WLTP based derogation target shall be calculated as follows:

$$Derogation\ target_{2021} = WLTP_{CO_2} \cdot \frac{NEDC_{2021\ target}}{NEDC_{CO_2}}$$

Where:

WLTP_{CO₂} is WLTP_{CO₂} as defined in point 3;

NEDC_{CO₂} is NEDC_{CO₂} as defined in point 3;

NEDC_{2021target} is the 2021 specific emission target granted by the Commission pursuant to Article 11 of this Regulation.’;

- (2) Annex II is amended as follows:

- (a) In Part A, point 1.1 is amended as follows:

- (i) the first subparagraph is amended as follows:

— in points (g) and (n), the following words are added:

‘(NEDC and WLTP)’;

— the following points are added:

‘(p) WLTP test mass;

(q) Deviation and verification factors referred to in point 3.2.8 of Annex I to Implementing Regulation (EU) No [.../...][*Correlation vans*];

(r) Vehicle family identification number determined in accordance with point 5.0 of Annex XXI to Regulation (EU) No [.../...][WLTP]’;

- (ii) the following subparagraph is added:

‘For the calendar year 2017, the data referred to in point (g), as regards WLTP CO₂ emissions values, and in point (n), as regards WLTP eco-innovation savings, as well as the data referred to in points (p) and (r) may be reported on a voluntary basis.

Starting from calendar year 2018, Member States shall make available to the Commission, in accordance with Article 8, all parameters listed in this point as specified in the format in Section 2 of Part C of this Annex.’

;

- (b) in Part C, in Section 2, , the table with the heading ‘Detailed monitoring data — one vehicle record’ is amended as follows:

- (i) entry (g) is replaced by the following:

'(g)	Specific CO ₂ emissions (combined) NEDC value
	Specific CO ₂ emissions (combined)

	WLTP value (from 2018)';
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(ii) entry (n) is replaced by the following:

'(n)	Code of the eco-innovation(s)
	Total NEDC CO ₂ emissions savings due to the eco-innovation(s)
	Total WLTP CO ₂ emissions savings due to the eco-innovation(s) (from 2018)';

(iii) the following entries (p), (q) and (r), are inserted after entry (o) :

'(p)	WLTP test mass
(q)	Deviation factor De (where available)
	Verification factor (where available)
(r)	Vehicle family identification number';

(iv) in note 1, the second sentence is deleted.