



2024/2165

21.8.2024

**COMMISSION IMPLEMENTING DECISION (EU) 2024/2165**

**of 1 July 2024**

**on the publication of a list indicating certain CO<sub>2</sub> emissions values per manufacturer as well as average specific CO<sub>2</sub> emissions of all new heavy-duty vehicles registered in the Union pursuant to Regulation (EU) 2019/1242 of the European Parliament and of the Council for the reporting period of the year 2021**

*(notified under document C(2024) 4474)*

**(Only the Dutch, English, French, German, Italian and Swedish texts are authentic)**

**(Text with EEA relevance)**

THE EUROPEAN COMMISSION,

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Regulation (EU) 2019/1242 of the European Parliament and of the Council of 20 June 2019 setting CO<sub>2</sub> emission performance standards for new heavy-duty vehicles and amending Regulations (EC) No 595/2009 and (EU) 2018/956 of the European Parliament and the Council and Council Directive 96/53/EC<sup>(1)</sup>, and in particular Article 11(1), first subparagraph, points (a), (b), (d) and (f) thereof,

Whereas:

- (1) The average specific CO<sub>2</sub> emissions of a manufacturer should be determined on the basis of data reported by Member States and manufacturers pursuant to Regulation (EU) 2018/956 of the European Parliament and of the Council<sup>(2)</sup> for vehicles of that manufacturer.
- (2) The average specific CO<sub>2</sub> emissions of all new heavy-duty vehicles registered in the Union should be based on those data reported for vehicles from all manufacturers.
- (3) The zero- and low-emission factor for each manufacturer should be determined taking into account the zero- and low-emission heavy-duty vehicles so reported.
- (4) The CO<sub>2</sub> emission reduction trajectory and the emission credits per manufacturer should be determined on the basis of the number of new heavy-duty vehicles excluding vocational vehicles so reported. Those vehicles, which were certified as vocational vehicles, but not registered as such, were identified and the necessary corrections to the annual average specific CO<sub>2</sub> emissions of a manufacturer in accordance with Commission Implementing Regulation (EU) 2021/941<sup>(3)</sup> were applied to them.
- (5) The data presented in the Annex to this Decision is based on the data available to the Commission on 20 March 2024.
- (6) The Commission may have to update the data published herein, should it receive additional data which would affect the results of those calculations,

<sup>(1)</sup> OJ L 198, 25.7.2019, p. 202, ELI: <http://data.europa.eu/eli/reg/2019/1242/oj>.

<sup>(2)</sup> Regulation (EU) 2018/956 of the European Parliament and of the Council of 28 June 2018 on the monitoring and reporting of CO<sub>2</sub> emissions from and fuel consumption of new heavy-duty vehicles (OJ L 173, 9.7.2018, p. 1, ELI: <http://data.europa.eu/eli/reg/2018/956/oj>).

<sup>(3)</sup> Commission Implementing Regulation (EU) 2021/941 of 10 June 2021 laying down a specific procedure for identifying heavy-duty vehicles certified as vocational vehicles but not registered as such and applying corrections to the annual average specific CO<sub>2</sub> emissions of a manufacturer to take those vehicles into account (OJ L 205, 11.6.2021, p. 77, ELI: [http://data.europa.eu/eli/reg\\_impl/2021/941/oj](http://data.europa.eu/eli/reg_impl/2021/941/oj)).

HAS ADOPTED THIS DECISION:

*Article 1*

**Average specific CO<sub>2</sub> emissions per manufacturer**

The average specific CO<sub>2</sub> emissions per manufacturer, as referred to in Article 4 of Regulation (EU) 2019/1242, in the reporting period of the year 2021, are indicated in the second column of the table of the Annex to this Decision.

*Article 2*

**Zero- and low-emission factor per manufacturer**

The zero- and low-emission factor per manufacturer, as referred to in Article 5(1) of Regulation (EU) 2019/1242, in the reporting period of the year 2021, is indicated in the third column of the table of the Annex to this Decision.

*Article 3*

**CO<sub>2</sub> emissions reduction trajectory and emissions credits per manufacturer**

The CO<sub>2</sub> emissions reduction trajectory and the emission credits per manufacturer, as referred to in Article 7 of Regulation (EU) 2019/1242, in the reporting period of the year 2021, are indicated in the fourth and fifth columns, respectively, of the table of the Annex to this Decision.

*Article 4*

**Average specific CO<sub>2</sub> emissions of all new heavy-duty vehicles**

The average specific CO<sub>2</sub> emissions of all new heavy-duty vehicles registered in the Union in the reporting period of the year 2021, as calculated by applying the formula of Annex I, point 2.7, to Regulation (EU) 2019/1242 taking into account the new heavy-duty vehicles of all manufacturers, is: 52,3 g/tkm.

*Article 5*

This Decision is addressed to the following manufacturers:

- (1) DAIMLER TRUCK AG  
Fasanenweg 10  
70771 Leinfelden-Echterdingen  
GERMANY;
- (2) DAF NV  
Hugo van der Goeslaan 1  
5643 TW Eindhoven  
NETHERLANDS;
- (3) FORD OTOMOTIV SANAYI AS  
Akpınar Mah. Hasan Basri Cad No 2  
34885 Sancaktepe Istanbul  
TÜRKIYE;
- (4) Iveco Magirus AG  
Nicolaus-Otto-Straße 27  
89079 Ulm  
GERMANY;

- (5) IVECO S.p.A.  
Via Puglia 35  
10156 Torino  
ITALY;
- (6) MAN TRUCK AND BUS SE  
Dachauer Str. 667  
80995 Munich  
GERMANY;
- (7) RENAULT TRUCKS SA  
99 route de Lyon  
69800 Saint Priest  
FRANCE;
- (8) SCANIA CV AB  
Vagnmakarvägen 1  
SE-15187 Södertälje  
SWEDEN;
- (9) VOLVO TRUCK CORPORATION  
Herkulesgatan 75  
SE-40508 Göteborg  
SWEDEN.

Done at Brussels, 1 July 2024.

*For the Commission*  
Wopke HOEKSTRA  
*Member of the Commission*

## ANNEX

All entries refer to the reporting period of the year 2021 as defined in Article 3(3) of Regulation (EU) 2019/1242.

Manufacturer	Average specific CO <sub>2</sub> emissions, as referred to in Article 4 of Regulation (EU) 2019/1242, in g/tkm	Zero- and low emission factor, as referred to in Article 5(1) of Regulation (EU) 2019/1242	CO <sub>2</sub> emissions reduction trajectory, as referred to in Article 7 of Regulation (EU) 2019/1242, in g/tkm	Emission credits, as referred to in Article 7 of Regulation (EU) 2019/1242, in g/tkm
DAIMLER TRUCK AG	53,23	0,999	50,75	-
DAF NV	54,26	1,000	52,57	-
IVECO MAGIRUS AG	54,42	1,000	50,34	-
IVECO S.p.A	32,00	0,985	28,93	-
FORD OTOMOTIV SANAYI AS	56,32	1,000	51,58	-
MANTRUCK AND BUS SE	49,74	0,999	49,45	-
RENAULT TRUCKS SA	50,85	0,995	48,49	-
SCANIA CV AB	49,23	0,997	50,36	27 392
VOLVO TRUCK CORPORATION	52,94	0,998	51,71	-