

25 March 2025

Original: English

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## **Committee on Technical Barriers to Trade**

## **NOTIFICATION**

The following notification is being circulated in accordance with Article 10.6

1. Notifying Member: <u>EUROPEAN UNION</u>

If applicable, name of local government involved (Article 3.2 and 7.2):

2. Agency responsible:

European Commission

Name and address (including telephone and fax numbers, email and website addresses, if available) of agency or authority designated to handle comments regarding the notification shall be indicated if different from above:

European Commission, EU-TBT Enquiry Point, Fax: +(32) 2 299 80 43,

E-mail: grow-eu-tbt@ec.europa.eu

Website: Preventing International Trade Barriers | TBT - European Commission

- 3. Notified under Article 2.9.2 [X], 2.10.1 [ ], 5.6.2 [ ], 5.7.1 [ ], 3.2 [ ], 7.2 [ ], other:
- 4. Products covered (HS or CCCN where applicable, otherwise national tariff heading. ICS numbers may be provided in addition, where applicable): Heavy duty vehicles: transport CO2 emissions; Transport exhaust emissions (ICS 13.040.50), Commercial vehicles (ISC 43.080)
- **Title, number of pages and language(s) of the notified document:** Draft Commission Regulation amending Regulation (EU) 582/2011 as regards the emissions type-approval of heavy-duty vehicles with on-board fuel and energy consumption monitoring devices; (4 page(s), in English), (4 page(s), in English)
- **Description of content:** Commission Regulation (EU) 582/2011 sets out the administrative requirements for type-approval of heavy-duty motor vehicles, and introduces the procedure for assessing emissions of heavy-duty vehicles using portable emissions measurement systems ('PEMS').

The aim of the amending Regulation is to ensure the requirements under this Regulation are in line with those requirements under Article 5c(b) of Regulation (EC) 595/2009 to have on-board devices fitted for the monitoring and recording of fuel and/or energy consumption and mileage of motor vehicles of categories M2, M3, N2 and N3, and for determining and recording the payloads or total weight of these vehicles.

This amendment further amends the portable emissions measurement system test procedure to include the recording of parameters from the on-board fuel and energy consumption monitoring device to allow for an assessment of the accuracy of this device when used on the road. This is required to ensure that these OBFCM devices provide accurate recordings of the real-world fuel consumption and CO2 emissions.

7. Objective and rationale, including the nature of urgent problems where applicable: In order to ensure the real-world representativeness of the fuel and energy consumption, and CO2 emissions for heavy-duty vehicles, as determined under Regulation (EU) 2017/2400, and which are used to determine the manufacturer compliance to the CO2 emission performance standards for heavy-duty vehicles as laid down in Regulation (EU) 2019/1242, approving and identifying these vehicles with onboard fuel and energy consumption monitoring devices and assessing their accuracy during the portable emissions testing procedure is necessary.; Consumer information, labelling; Protection of the environment

## 8. Relevant documents:

Regulation (EC) No 595/2009

https://eur-lex.europa.eu/legal-content/EN/ALL/?uri=CELEX%3A32009R0595

Regulation (EU) 582/2011

http://data.europa.eu/eli/reg/2011/582/2022-12-10

9. Proposed date of adoption: July 2025

Proposed date of entry into force: August 2025

- **10. Final date for comments:** 60 days from notification
- 11. Texts available from: National enquiry point [ ] or address, telephone and fax numbers and email and website addresses, if available, of other body:

European Commission, EU-TBT Enquiry Point, Fax: + (32) 2 299 80 43,

E-mail: grow-eu-tbt@ec.europa.eu

The text is available on the EU-TBT Website : https://technical-barriers-

trade.ec.europa.eu/en/home

https://members.wto.org/crnattachments/2025/TBT/EEC/25 02453 00 e.pdf https://members.wto.org/crnattachments/2025/TBT/EEC/25 02453 01 e.pdf