## EPD to implement new qualifying standards for environment-friendly commercial vehicles from April 2020

The Environmental Protection Department (EPD) today (January 24) announced that the new qualifying standards (QS) for environment-friendly commercial vehicles to be implemented for the period from April 1, 2020, to March 31, 2021, inclusive are as follows:

- (a) For Heavy Duty Commercial Vehicles (with a design weight of more than 3.5 tonnes):
- i. the QS for heavy duty commercial vehicles (except (a)ii) will remain unchanged as "Euro VI On-Board Diagnostics (OBD) Phase C with Nitrogen Oxides (NOx) emission at least 30 per cent less than the Euro VI limit"; and ii. for buses with a design weight of not more than 9 tonnes and light buses with a design weight of more than 3.5 tonnes, the current QS (Euro VI) will remain unchanged.
- (b) For Light Duty Commercial Vehicles (with a design weight of not more than
  3.5 tonnes):
- i. the QS for light duty commercial vehicles (except (b)ii) will remain unchanged as "Euro 6b OBD Euro 6-1 with NOx emission at least 50 per cent less than the Euro 6 limit" up to August 31, 2020, and will be tightened to "Euro 6c OBD Euro 6-2 with NOx emission at least 30 per cent less than the Euro 6 limit" from September 1, 2020; and
- ii. for taxis, the QS will remain unchanged as "Euro 6c OBD Euro 6-2 with NOx emission at least 80 per cent less than the Euro 6 limit".

An EPD spokesman said, "As all first registered light duty commercial vehicles will be required to meet the statutory emission standards of Euro 6c OBD Euro 6-2 from September 1 this year, there is a need to tighten the relevant QS for the environment-friendly vehicles such that only vehicles with outstanding emission performance outstripping the prevailing statutory requirements can enjoy the first registration tax (FRT) concessions."

To improve roadside air quality and safeguard public health, the Government has been offering tax incentives since April 1, 2008 to encourage vehicle owners to choose environment-friendly commercial vehicles with exhaust emissions that outperform the prevailing statutory emission standards. The EPD reviews the QS of environment-friendly commercial vehicle models annually in the light of vehicle technological advancement, market availability and the prevailing statutory emission standards for first registered vehicles.

At present, the rates of FRT reduction for environment-friendly commercial vehicle classes range from 30 per cent to 100 per cent subject to

vehicle-class-specific caps per vehicle.

The EPD regularly updates the list of environment-friendly commercial vehicle models as new models enter the local market. The updated list of environment-friendly commercial vehicle models and the tightened qualifying standards are available at

www.epd.gov.hk/epd/english/environmentinhk/air/prob\_solutions/environment\_fri endly commercial vehicles.html.