10 Sin Ming Drive Singapore 575701 www.lta.gov.sg

15 November 2022

Our ref LTA/VAC/V30.000.000/23 Your ref DID 6553 5276 Fax 6553 5329

The President Motor Traders Association of Singapore (Fax: 6472 4930)

The President Automobile Importer & Exporter Association, Singapore (Fax: 6746 1555)

The President Singapore Vehicle Traders Association (Fax: 6258 5811)

All Motor Vehicle Dealers / Importers

All Electronic Service Agents

Dear Sir / Madam

EXTENSION AND ADJUSTMENTS TO COMMERCIAL VEHICLE EMISSIONS SCHEME (CVES)

1. As jointly announced by the National Environment Agency (NEA) and the Land Transport Authority (LTA) on 15 November 2022, the CVES for light commercial vehicles $(LCVs)^1$, which is effective until 31 March 2023, will be extended for two years to **31 March 2025**.

2. From 1 April 2023, the pollutant thresholds and incentives under the CVES will be adjusted. In addition, Singapore will adopt the Worldwide Harmonised Light Vehicles Test Procedure (WLTP) as the sole test procedure for new LCVs registered from 1 April 2023. Please refer to the attached news release for more information.

¹ LCVs include Light Goods Vehicles, Goods-Cum-Passenger Vehicles, and small buses, with maximum laden weight not exceeding 3,500kg

3. The existing Vehicle Approval Codes (VACs) with unregistered LCVs that do <u>not</u> contain the requisite WLTP emissions² values will be invalidated after **31 March 2023** and the VACs can no longer be used for vehicle registration. As such, all registration applications for LCVs (with existing VACs) that have been created in the LTALink System (i.e. in 'Save-As-Draft' state) will also be invalidated after 31 March 2023, if these LCVs do <u>not</u> contain the WLTP emissions values.

VITAS Pre-Registration Inspection for Re-submitted LCVs

4. Motor dealers with unregistered LCVs that were previously approved but do <u>not</u> contain the WLTP emissions values will have to re-apply for approval in the Vehicle Inspection and Type Approval System (VITAS) with supporting documents containing the WLTP emissions values. For such LCVs undergoing VITAS approval again, LTA will waive the VITAS pre-registration inspection requirement, subject to the following conditions:

- a. The LCV had previously passed pre-registration inspection and was issued with an Inspection Acknowledgement letter (IAL) and a Weight Certificate (WC); and
- b. The IAL and WC must be submitted into VITAS when the motor dealer/importer reapplies for VITAS batch approval³.

CVES Label

5. The existing VACs with unregistered LCVs that contain the WLTP emissions values will remain valid beyond 1 April 2023. However, the existing CVES label will expire on **31** March 2023. The new CVES label will be available for download by 31 March 2023. Please be reminded that the updated CVES labels (affixed on the front windscreen) shall be displayed from **1 April 2023** onwards.

Requirements on CVES Label and Printed Promotional Materials

6. If the vehicle is displayed within / outside the showroom or at public event / venue (such as road show and pop-up store) that is not meant for sale (e.g. for storage purposes), pending LTA's approval or awaiting delivery to customers, and does not have the requisite CVES label, a "NOT FOR SALE" signage must be displayed prominently on its windscreen or the vehicle must be kept out of public's view (e.g. cover the vehicle). Please do not display both "NOT FOR SALE" signage and CVES label on the same vehicle as this would confuse potential buyers.

7. All printed promotional materials such as newspaper advertisements, sales brochures and handouts used for marketing, advertising or promotion of any LCV for sale locally shall include the following information:

- a. The fuel consumption in litres per 100 kilometres (l/100km) or electric energy consumption in kilowatt hours per 100 kilometres (kWh/100km), or both (where applicable) for the combined driving cycle of the LCV; and
- b. CVES banding (i.e. A, B, C) of the LCV.

² Carbon dioxide (CO₂), hydrocarbons (HC), carbon monoxide (CO), nitrogen oxides (NOx) and particulate matter (PM) emissions

³ All LCVs in the batch must have an IAL and WC (i.e. there cannot be a mix of LCVs with and without IAL and WC in the same VITAS batch application)

Land Transport Authority

8. Motor dealers are encouraged to put up information about your LCV's fuel/electric energy consumption, CO_2 , CO, HC, NOx, PM emissions and CVES banding on your websites for reference by your customers/vehicle buyers. For electric LCVs and plug-in hybrid LCVs, the Emission Factor used to account for the CO_2 emissions produced for every unit of electricity generated from the burning of fossil fuels at the power stations in Singapore will be 0.4g CO_2 /Wh until **31 December 2023**.

9. Please inform your members of the above. Should you have any enquiry or require any assistance on the matter, you may contact Mr Han Hang Kwang on DID: 6553 5263 or Mr Garlice Kwek on DID: 6553 5164.

10. Thank you.

Yours sincerely

Foo Jong Hoon Senior Manager, Vehicle Approval & Control Vehicle Services Group