REGISTRATION FORM

Expression of Interest for
Seeking Approval for a Particulate Reduction Device
for non-long idling pre-Euro Diesel Vehicles
of Permitted Gross Vehicle Weight over Four Tonnes

Please read the Notes below before completing this form.

Notes to the Applicants

- 1. The information provided for the expression of interest is for the Director of Environmental Protection to make a list of approved devices ready when the relevant legislation for making the installation of approved particulate reduction devices a mandatory requirements for non-long idling pre-Euro diesel vehicles of permitted gross vehicle weight over four tonnes comes into force.
- The applicant should read the "Provisional Guidelines for the Application for Approval for a
 Particulate Reduction Device for non-long idling pre-Euro Diesel Vehicles over Four Tonnes"
 before completing this application form.
- 3. The applicant should also read the Air Pollution Control Ordinance and the Air Pollution Control (Emission Reduction Devices for Vehicles) Regulation before submitting this application.
- The applicant should complete all parts of the application form. Otherwise, we cannot process the application.
- 5. Each application shall cover ONE model of Particulate Reduction Device only.
- 6. Please complete the form clearly by typing or writing in black or blue ink.
- 7. If there is not sufficient space in any column to fill in all the information, you may use separate sheets of paper cross referenced to the particular column clearly marked on the sheet. All the additional sheets of information shall be numbered and duly signed by the applicant.
- 8. All pages of the supporting documents shall be numbered.
- 9. The applicant shall submit sufficient information for proving the Device meets the requirements for an approved Device as laid down in the "Provisional Guidelines for the Approval for a Particulate Reduction Device for Non-Long Idling Pre-Euro Diesel Vehicles over Four Tonnes". Otherwise, the device will be deemed to be failing to meet the requirements.

10. The completed form and all the supporting documents shall be submitted to the Mobile Source Control Group of Environmental Protection Department at 33/F., Revenue Tower, 5 Gloucester Road, Wanchai, Hong Kong. With the envelope marked with "For PRD Registration".

Opening Hours:

Monday to Friday

(AM) 9:00 to 12:15

(PM) 1:30 to 5:00

Saturday (AM) 9:00 to 11:30

11. Enquiries concerning the application may be made to the Mobile Source Control Group of Environmental Protection Department at 33/F., Revenue Tower, 5 Gloucester Road, Wan Chai, Hong Kong. (Telephone No. 2824 0022, Facsimile No.: 2877 8690).

Personal Information Collection Statement

(For General Application)

Purpose of Collection

The personal data provided by means of this form will be used by Environmental Protection Department

for one or more of the following purposes:

activities relating to the processing of your submission in this form; a.

b. administration and enforcement of relevant environmental legislation;

pollution complaint investigations; C.

statistical and any other legitimate purposes; and d.

to facilitate communications between Government and yourself. e.

2. The provision of personal data by means of this form is voluntary. If you do not provide sufficient

information, we may not be able to process your application.

Classes of Transferees

3. The personal data you provided by means of this form may be disclosed to;

a. other government bureaux and departments, and any other organizations or panels for the

purposes mentioned in paragraph 1 above, and

b. other persons as permitted by the relevant legislation.

Access to Personal Data

You have a right of access and correction with respect to personal data as provided for in sections 18

and 22 and data protection principle 6 of Schedule 1 to the Personal Data (Privacy) Ordinance. Your

right of access includes the right to obtain a copy of your personal data provided by this form.

Enquiries

5. Enquiries concerning the personal data collected by means of this form, including the making of access

and corrections, should be addressed to:

Senior Environmental Protection Officer (Knowledge Management)

40/F, Revenue Tower Centre

5 Gloucester Road

Wanchai

Hong Kong

Tel: 2838 3111

Fax: 2838 3111

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REGISTRATION FORM

Expression of Interest for Seeking Approval for a Particulate Reduction Device for non-long idling pre-Euro Diesel Vehicles of Permitted Gross Vehicle Weight over Four Tonnes

To: Director of Environmental Protection

- 1. I/We* hereby register our interest for your approval of the under-named device (the Device) as an approved Particulate Reduction Device and our intention to supplying the Device to Hong Kong by submitting the required information for your advance assessment. The Device is suitable for use in non-long idling pre-Euro Diesel Vehicles of permitted gross vehicle weight over 4 tonnes.
- 2. I/We* hereby declare that all the information and particulars provided in this application, (including but not limited to plans, test reports and specifications), are true and correct.
- 3. I/We* have read and understood the Notes to Applicants of this registration form and the Provisional Guidelines for the Application for Approval for a Particulate Reduction Device for non-long idling Pre-Euro Diesel Vehicles of Permitted Gross Vehicle Weight over Four Tonnes.
- 4. I/We* understand that this registration is voluntary and you do not guarantee particulate reduction device meeting the requirements will eventually be approved. I/We* shall not make any claims for costs related to the preparation and submission for the registration and the subsequent approval requirements, irrespective of the outcome.
- 5. I/We* declare that the Device under registration for approval fully complies with the Laws of Hong Kong.
- 6. I/We* declare that the Device under registration for approval will not cause any unacceptable risk to the public in Hong Kong.
- 7. I/We* believe the following undertakings are acceptable to us should the device under registration be accepted for approval under the Air Pollution Control (Emission Reduction Devices for Vehicles) Regulation.
 - I/We* shall fully and effectively indemnify the Government of the Hong Kong Special Administrative Region against any claims that are related to or arising from the installation, use or disposal of the Device as an approved Particulate Reduction Device.

- I/We* understand that the approval, should it be granted, is based on the submissions for the Device in this application. I/We* understand that once change is made to the Device, its approval shall immediately become void automatically.
- I/We* shall stop the supply of any approved devices found to be defective or pose a risk to the public and recall each and every such device at my/our* own cost.
- I/We* understand that if the Director of Environmental Protection consider it necessary, he will delete the approval of the Device without prior notice from the register. I/We* understand that if necessary, you will also require us to recall each and every approved device at my/our* own cost as soon as a notice for deleting the approval of the Device is issued in the register.
- I/We* shall not publish nor advertise, without your prior written consent, any materials related to the application where Government's name is mentioned.
- I/We* understand that the approval of this application or otherwise is at your sole discretion. Irrespective of your decision on the application, I/we* shall not make any claims for losses against the Government of the Hong Kong Special Administrative Region in connection with the application.
- I/We* shall be responsible for the installation of the Device and shall ensure the installation meets all the requirements of the installation guidelines given in *Appendix D* of the *Application Guidelines*.
- I/We* shall provide every customer with a copy of the installation instructions of the Device upon purchase. The installation specifications for the device shall comply with the installation guidelines given in *Appendix D of the Application Guidelines*.
- I/We* shall ensure the installation of the device will not result in any increase in noise as required under Section 30 of the Road Traffic (Construction and Maintenance of Vehicles) Regulation.
- I/We* shall keep full record of all noise tests conducted before and after the installation of an approved device for inspection by the Commissioner for Transport.

	Signature:	
	Name:	
		(BLOCK LETTERS)
Responsible Position:		
Name of Company:		

Notes: * - delete as appropriate

		(Company Chop)
Dated this	day of	20

a.	a. Name of applicant (individual or business name):	
		nese)
b.	Business Registration Certificate No.*: Certificate of Incorporation No.* (if the applicant is a corporation):	
c.	e. Correspondence Address:	
d.	d. Telephone No.: Fax No.: E-mail address:	
3.	3. Qualified Engineer for the application (refer to Paragraph 4.4 of the Provisional Guidelin	nes)
a.	n. Name:(English) (Chinese)	
b.	o. Discipline:	
c.	e. Registered professional engineer number:	
d.	d. Address:	
e.	e. Telephone No.: Fax No.:	
f.	Materials prepared by the Qualified Engineer	
	(i)	

2. Details of the Applicant

4. <u>Details of the Device</u>			
a. Brand name:			
b. Model No.:			
c. Other trade name or description	.:		
d. Country of origin:			
e. Type of device		(please specify	y)
f. Dimension:			
g. Material of construction:			
h. Use of Fuel Additive / It is a fue5. <u>Application of the Device</u>	l additive by itsel	f: Yes / No *	
Applicable to vehicle class(es)[see Not	ee A].		
(a) Type of vehicle	Light Bus	Goods Vehicle [See Note B]	Bus
(b) Maximum cylinder displacem	nent (cc)	l	
(i) with turbo-charger			
(ii) without turbo-charger			
(c) Permitted gross vehicle			
weight (tonnes)			
* Fill in spaces for applicable vehicl	es.		
Note:			
[A] Please provide the class of vehicle.	rahading there as in a 100	llowing types of holes in the desired	Donistrati D-
[B] The device is suitable for goods vehicles but ex Platform, Mobile Concrete Pump, Mobile Crane	•		•
(d) Motor diesel of maximum allo	wable sulphur cor	ntent of %	

6. Documents submitted in support of this application

[Note: Please tick box if submitted. An explanation should be provided for not submitting any of the following supporting documents.]

(1) Non-Long Idling Pre-Euro diesel vehicles over 4 tonnes and Using Diesel of Sulphur Content not more than 0.005% (by Weight)

B.11	Technical papers and references that substantiate the design and operation principle of the Device.	
B.12	Details of the construction of the Device, including type of construction materials, fully dimensioned drawings and mounting details.	
B.13	Colour photos, product brochures and commercial promotional packages of the Device.	
B.14(a)	Test Report to demonstrate that the device has the particulate reduction percentage of the Particulate Reduction Device achieves an initial particulate reduction of no less than 35% under the transient test. The test fuel for all tests should never contain sulphur less than 0.005% (by weight).	
B.14(b)	Test Report to demonstrate the backpressure increase due to the installation of the Particulate Reduction Device will not result in an increase in exhaust backpressure of more than 25 mm Hg.	
B.14(c)	Test Report to demonstrate the installation of Particulate Reduction Device will not increase in CO, THC, NOx or other harmful emissions.	
B.14(d)	Test Report providing analysis of test fuels used for all testing.	
B.15 & B.16	Documentary evidence showing the Laboratory's competency.	
B.17	Local or overseas trial data of the Device.	
B.18	Drawings and photos illustrating smoke measurement can be carried out without the need of dismantling of the Device.	

B.19	Test report to demonstrate the installation of the device will not result	
	in any increase in noise as required under Section 30 of the Road	
	Traffic (Construction and Maintenance of Vehicles) Regulations.	
B.20	Full details on the maintenance required and a list of all consumable	
	parts of the Device and their replacement frequency.	
B.21	Chinese and English user manual on the maintenance and cleaning of	
	the Device.	
	other relevant documents for consideration, (please specify)	
(2)		66.1
(2)	Pre-Euro non-long idling diesel vehicles over 4 tonnes and Using Diesel of	of Sulp

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B.32	Technical papers and references that substantiate the design and operation principle of the Device.	
B.33	Details of the construction of the Device, including type of construction materials, fully dimensioned drawings and mounting details.	
B.34	Colour photos, product brochures and commercial promotional packages of the Device.	
B.35(a)	Test Report to demonstrate that the device has the particulate reduction percentage of the Particulate Reduction Device achieves an initial particulate reduction of no less than 25% under the transient test. The test fuel for all tests should never contain sulphur less than 0.2% (by weight).	
B.35(b)	Test Report to demonstrate the backpressure increase due to the installation of the Particulate Reduction Device will not result in an increase in exhaust backpressure of more than 25 mm Hg.	

B.35(c)	Test Report to demonstrate the installation of Particulate Reduction Device will not increase in CO, THC, NOx or other harmful emissions.	
B.35(d)	Test Report providing analysis of test fuels used for all testing.	
B.36 & B.37	Documentary evidence showing the Laboratory's competency.	
B.38	Local or overseas trial data of the Device.	
B.39	Drawings and photos illustrating smoke measurement can be carried out without the need of dismantling of the Device.	
B.40	Test report to demonstrate the installation of the device will not result in any increase in noise as required under Section 30 of the Road Traffic (Construction and Maintenance of Vehicles) Regulations.	
B.41	Full details on the maintenance required and a list of all consumable parts of the Device and their replacement frequency.	
B.42	Chinese and English user manual on the maintenance and cleaning of the Device.	
	other relevant documents for consideration, (please specify)	

- END -