

Date : 02 Jul 2019

To ALL TRADERS, FREIGHT FORWARDERS, CARGO AGENTS AND CARRIERS

**REQUIREMENTS ON ROAD TRANSPORTATION OF HAZARDOUS MATERIALS (HazMat)**

1. **Updated Circular**

This circular will **supersede** and replace the previous circulars. The update is:

- a. Implementation of Central Business District (CBD) auto-gantry system with effect from 01 Jul 2019

2. **Road Transportation of Petroleum and Flammable Materials (FMs)**

The road transportation of petroleum and flammable materials in Singapore is regulated under the Fire Safety (Petroleum and Flammable Materials) (Amendment) Regulations 2015. All local and foreign-registered vehicles such as road tankers, prime movers, trailers and lorries carrying scheduled petroleum and flammable materials are subjected to the transport licensing scheme and all other requirements stipulated under the regulations. The import of Compressed Natural Gas (CNG) and Liquefied Petroleum Gas (LPG) in cylinders is not allowed.

All foreign registered vehicles licensed to transport scheduled petroleum and flammable materials must enter Singapore only via the Tuas Checkpoint. Immediately after primary immigration clearance by the Immigration and Customs Authority (ICA), these vehicles are to stop at the Arrival Lane 6 (A6) and report to the SCDF officers on duty for necessary verification and inspection. Failure to do so will be deemed as a violation with view of enforcement action. This requirement to report to SCDF officers on duty also applies to other Hazardous substances licensed by NEA and SPF.

3. **Transport Licence**

A vehicle to be used for the transportation of scheduled petroleum or flammable materials must be issued with a transport licence to be displayed in the driver's cabin at all times. Prior to the approval of the transport licence, the vehicle is to undergo a third party inspection to meet the required safety standards. Any bulk tank carried on the vehicle must also be tested and certified by a Professional Engineer. The transport licence can be issued up to a maximum duration of 2 years. Applications for transport licences may be submitted online via Licence One.

#### 4 Permitted Times for Transport

The following table shows the approved timings for transportation of hazardous materials.

S/N	TYPE OF HAZMAT	APPROVED HOURS <sup>1</sup>
1.	Petroleum and flammable materials in general, unless any other conditions stated in this table applies. (Including transportation via Tuas Checkpoint. Transportation of P&FM via Woodlands Checkpoint is not allowed)	0700hrs to 1900hrs
2.	Petroleum and flammable materials in tube trailers (e.g. Hydrogen) or cryogenic trailers (e.g. LNG).	0900hrs to 1700hrs
3.	Other hazardous substances regulated by NEA/SPF i.e. corrosives, toxics, explosives and their precursors.	Refer to NEA/SPF Approved Timing
4.	LPG cylinders for domestic purposes or use at an eating place or a restaurant.	0700hrs to 2100hrs
5.	Petroleum and flammable materials transportation within Jurong Industrial Estate, Tuas Industrial Estate and Jurong Island, unless any other condition stated in this table applies.	No time restriction
6.	Petroleum and flammable materials for transshipment between Brani Terminal and Pasir Panjang Terminal	No time restriction for transportation less than 3 metric tonnes <sup>2</sup>
7.	Diesel and Acetylene in cylinders.	No time restriction for transportation less than 3 metric tonnes to industrial premises and construction worksites <sup>2</sup>

#### 5 Approved Transportation Routes

All licensed vehicles transporting hazardous materials are required to adhere to the approved transportation routes<sup>3</sup> as indicated in the table below.

S/N	TYPE OF TRANSPORT	APPROVED ROUTES <sup>4</sup>
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<sup>1</sup> In consultation with the transporters, SCDF may review the approved hours for specific transportation based on TQRA findings or when there is a change in risks to the operating environment.

<sup>2</sup> For transportation of 3 metric tons or more beyond 0700hrs to 1900hrs, SCDF's approval 24 hours in advance is required through the notification fax or e-mail stated under **Annex D**.

<sup>3</sup> Vehicles licensed by NEA or SPF are required to adhere to the approved transportation routes as regulated by their respective Control Agencies.

<sup>4</sup> In consultation with the transporters, SCDF may review the approved routes for specific transportation based on TQRA findings or when there is a change in risks to the operating environment.

1.	Transportation of petroleum and flammable materials to Petrol Service Stations	Refer to <b>Annex A</b>
2.	Transportation of petroleum and flammable materials to all other approved destinations, unless any other condition stated in this table applies	Refer to <b>Annex B</b>
3.	Transportation of Acetylene in cylinders	Refer to <b>Annex B</b> Deliveries will also be permitted to construction worksites <sup>5</sup> , outside of <b>Annex B</b>
4.	Transportation of petroleum and flammable materials in tube trailers (e.g. Hydrogen) or cryogenic trailers (e.g. LNG).	Refer to approved routes in accordance to transport QRA or as approved by SCDF
5.	Other hazardous substances regulated by NEA/SPF, i.e. corrosives, toxics, explosives and their precursors.	Refer to NEA/SPF Approved Route
6.	Petroleum and flammable materials for import and export (between PSA ports).	Refer to <b>Annex C</b>
7.	Transportation of bulk LPG.	Within Jurong Industrial Estate, Tuas Industrial Estate and Jurong Island only
8.	Transportation of LPG in cylinders.	Except Restricted Area <sup>6</sup> , CBD, Benjamin Sheares Bridge, CTE, KPE, MCE, Fort Canning Tunnel, Woodsville & Sentosa Gateway tunnels
9.	Transportation of Diesel.	Except Restricted Areas <sup>6</sup> , CBD, Benjamin Sheares Bridge <sup>7</sup> , CTE, KPE, MCE, Fort Canning Tunnel, Woodsville & Sentosa Gateway tunnels

## 6 HazMat Transport Driver Permit

The driver of a licensed vehicle is required to hold a valid HazMat Transport Driver Permit (HTDP) at all times when transporting petroleum or flammable materials. Prior to obtaining the permit, the driver must pass a security screening and attend a one-day HazMat Transport Driver Course at SCDF Accredited Training Institutions (ATIs). Upon passing a test at the end of the course, the driver may be

<sup>5</sup> For construction worksites in or along restricted areas, SCDF's approval 24 hours in advance is required through the notification fax e-mail stated under **Annex D**.

<sup>6</sup> Examples of Restricted Areas include Ministries, Embassies, Sentosa Island.

<sup>7</sup> Diesel tankers that are **permanently connected** to the prime mover and licence to transport **diesel only** during the application for P&FM transport licence will be allowed to travel on Benjamin Sheares Bridge. Advance notification is **not** required.

issued with the HTDP at the Civil Defence Academy. The HTDP is valid for a period of two years. The list of the ATIs is listed in **Annex F**.

## 7 Tracking of Vehicles Transporting HazMat

The HazMat Transport Vehicles Tracking System (HTVTS) was implemented on 1 Jul 2005 as part of the national effort to enhance the safety and security of Singapore with emphasis on the road transportation of hazardous materials. SCDF-licensed vehicles carrying (or having the capacity to carry) the following materials are required to be fitted with tracking devices, immobilizers and orange-colored (colour code: 3284 (CW84) or Sikkens LP2B) licence plates:

- a. Scheduled petroleum and flammable materials of total net quantity **3 metric tons<sup>8</sup> (MT) or more**;
- b. Petroleum and flammable materials in tube trailers (e.g. **Hydrogen**) or cryogenic trailers (e.g. **LNG**) in any amount/quantity.

All tracked vehicles will be deemed as transporting hazardous substances unless an advance 24-hour notification is sent to inform the SCDF officers. These vehicles must adhere to the respective approved routes and hours of transportation at all times. Failure to do so will result in a violation registered by the HTVTS.

**With effect from 01 Apr 2007**, the immobilizer feature for licensed tracked vehicles has been incorporated. In the event of violations, the vehicle horn and hazard warning lights on the tracked HazMat vehicles would be activated. SCDF will activate the immobilizer of the HazMat vehicle as this can be a possible security threat. SCDF will then dispatch fire station responders to investigate the cause of the violation and contact the company concerned. The company is required to immediately contact the driver to take corrective actions and report to SCDF (via the 24-hour HTVTS Hotline: 6848 3666/ 6848 3337). The company must also ensure that the driver is contactable at any moment during the time the vehicle is on the road.

In the event that the driver is detained by SPF for security violation or if the vehicle is found without the driver, SCDF will contact the affected company, which **MUST** ensure that they drive or tow away the vehicle **within 1 hour** of the arrest. The company also has to provide SCDF with the particulars (name, NRIC No., and vehicle number) of the company personnel who will be towing back the vehicle.

Please note that both the licensee of the company and the driver will be subjected to enforcement actions and penalties meted out for the violations committed.

The transport licensee is required to inform SCDF and Astrata when their vehicles that are fitted with tracking device and immobilizer are going to be sold, scrapped or when the transport licence is not intended to be renewed.

A lead-time of between **2 and 4 weeks** is required by Astrata for the new installation and annual inspection of the tracking device and immobilizer.

## 8 Advance Notifications

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<sup>8</sup> 3 metric tons – 3,000 kg or 3,000 litres, in the nature physical state of the regulated substance (i.e. the litres for petroleum and liquid FM; and kg for LPG and gaseous FM)

If the vehicle is not transporting hazardous materials at a specified time, bypassing or seeking authorized entry into restricted areas such as Ministries, Embassies, Sentosa Island, etc. the company must notify SCDF in order for the change to be effected in the HTVTS. The licensee is to complete the notification form (**Annex D**) and fax or e-mail it to SCDF **at least 24 hours** in advance before the scheduled delivery. The company must include the transport schedule, state the routes to be taken, provide legitimate reasons for exemption and other necessary details as listed in **Annex D**.

For access into Central Business District (CBD)<sup>9</sup>, with effect from **01 Jul 2019**, a self-service verification kiosk (refer to **Annex E**) will commence operation to replace the existing gantry and affected drivers are required to park their vehicles (within designated red markings before the kiosk) before proceeding with their goods delivery orders. Drivers are required to follow the video instructions as shown in the kiosk's screen monitor to do self-verification. Upon successful verification, drivers will then be notified via the screen display that they are cleared to proceed into the CBD.

The requirement to seek approval to access CBD has been enforced since 1 Oct 2005. It will be the responsibility of HazMat drivers to proceed to the kiosk for verification prior to making their way into the CBD. Entry into CBD without authentication and clearance from SCDF will be deemed as a violation.

Drivers encountering any issue pertaining to the use of self-service verification kiosk can contact HTVTS Operator at 6848 3666 / 6848 3337 (24hr-hotline).

## 9 Other Transport Requirements

In addition to the requirements highlighted in this circular, Part VI of the Fire Safety (Petroleum and Flammable Materials) (Amendment) Regulations 2015 stipulate other requirements on transportation with regard to the following:

- a. Maximum laden weight of vehicle transporting petroleum
- b. Passenger in vehicle transporting petroleum and flammable materials
- c. Responsibilities of drivers
- d. Precautions against fire, explosion or leakage
- e. Loading and unloading of petroleum and flammable materials
- f. Provision of ventilation in vehicles
- g. Prohibitions on vehicles transporting petroleum and flammable materials
- h. Supervision of vehicles carrying petroleum and flammable materials
- i. Transport Emergency Response Plan (TERP)

Acts (inclusive of Fire Safety (Petroleum and Flammable Materials) (Amendment) Regulations 2015-under CAP 109A) of Parliament are available without charge at the Singapore Government Statutes Online website (<https://ssoagc.agc.gov.sg>).

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<sup>9</sup> Vehicles transporting diesel quantities in package need not report to the self-service kiosk before accessing CBD. However, company **will still be** required to submit advance notification to SCDF 24 hours in advance.

10 **Contact for further enquiries**

Please feel free to contact the following officer/s should there be any further enquiries:

- |  |   |
|--|---|
| 1) HTVTS_HTDS Operations Centre<br>HTVTS Branch<br>Central Enforcement Dept, HQ SCDF<br>Tel: 6848 3666 / 6848 3337 (24-hour<br>hotline)<br>Fax: 6848 3564<br>Email: SCDF_HTVTS_HTDS_Ops_Centre@scdf.gov.sg | 2) Senior HTVTS Enforcement Team<br>Leader<br>HTVTS Branch<br>Central Enforcement Dept, HQ SCDF<br>Tel: 6848 1540 |
|--|---|

Yours faithfully,



MAJ Steve Koa  
Central Enforcement Department  
for Commissioner  
Singapore Civil Defence Force



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**ANNEX A**

**APPROVED TRANSPORTATION ROUTES FOR PETROLEUM & FLAMMABLE  
MATERIALS TO PETROL SERVICE STATIONS**

Adam Rd
Alexandra Rd
Aljunied Rd
Admiralty Rd
Admiralty Rd East
Admiralty Rd West
Ang Mo Kio Ave 1
Ang Mo Kio Ave 2
Ang Mo Kio Ave 3
Ang Mo Kio Ave 5
Ang Mo Kio Ave 6
AYE
Balestier Rd
Bartley Rd
Bedok Rd
Beach Road (before Rochor Road Junction)
Bedok North Ave 1
Bedok North Ave 4
Bedok North Rd
Bedok South Ave 1
Bedok South Rd
Bendemeer Rd
Benoi Rd
Binjai Park (up to Petrol Service Station)
BKE
Boon Keng Rd
Boon Lay Ave
Boon Lay Drive
Boon Lay Way
Boundary Rd
Braddell Road
Bukit Batok East Ave 3
Bukit Batok East Ave 6
Bukit Batok Rd
Bukit Batok St 25
Bukit Batok West Ave 5
Bukit Panjang Ring Road
Bukit Timah Rd
Changi Rd
Changi Coast Rd
Chai Chee Rd
Chai Chee St
Choa Chu Kang Ave 3
Choa Chu Kang Drive



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Choa Chu Kang North 6
Choa Chu Kang Rd
Choa Chu Kang Way
Clementi Ave 2
Clementi Ave 6
Clementi Rd
Commonwealth Ave
Commonwealth Ave West
Corporation Rd
Crawford St
CTE (above ground)
Delta Rd
Dunearn Rd
East Coast Rd
Elias Rd
Eunos Link
Farrer Rd
Frankel Ave
Genting Lane
Geylang Lor 22
Geylang Lor 24A
Geylang Rd
Ganges Ave
Guillemard Rd
Havelock Rd
Holland Rd
Hougang Ave 2
Hougang Ave 3
Hougang Ave 4
Hougang Ave 8
Hougang Ave 10
Jervois Rd (up to Petrol Service Station)
Jln Ahmad Ibrahim
Jln Anak Bukit
Jln Bahar
Jln Boon Lay
Jln Bukit Merah
Jln Buroh
Jln Eunos
Jln Jurong Kechil
Jln Kayu
Jln Leban (up to Petrol Service Station)
Jurong East Ave 1
Jurong East Central
Jurong East St 11
Jurong East St 31
Jurong Island Highway





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Jurong Pier Rd
Jurong Port Rd
Jurong Town Hall Rd
Jurong West Ave 1
Jurong West Ave 2
Jurong West Ave 4
Jurong West Ave 5
Jurong West St 41
Jurong West St 74
Jurong West St 75
Jurong West St 93
Kallang Bahru
Kallang Place
Kallang Pudding Rd
Kallang Rd
Kallang Way
Killiney Road
Keppel Rd
Kim Keat Link
KJE / BKE
Lavender St
Lentor Ave
Lok Yang Way
Lor Bakar Batu
Lornie Rd
Lorong Ah Soo
Lorong Chuan
Lower Delta Rd
Loyang Ave
Macpherson Rd
Mandai Ave
Mandai Rd
Marsiling Rd
Marymount Lane
Marymount Rd
Mei Chin Rd (up to Petrol Service Station)
Moulmein Rd
Mountbatten Rd
New Upper Changi Rd
Nicoll Drive
North Buona Vista Rd
Old Airport Rd
Old Jurong Rd
Old Tampines Rd
Outram Rd
Pandan Gardens
Pandan Loop



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Pandan Rd
Pasir Panjang Rd
Pasir Ris Dr 1
Pasir Ris Dr 3
Pasir Ris Dr 12
Paya Lebar Rd
Penjuru Road
PIE
Pioneer Rd
Punggol Central
Punggol Road
Queensway Rd
River Valley Rd (After Lower Delta Road before Clemenceau Road)
Rochor Canal Rd
Sembawang Rd
Sengkang East Ave
Sengkang East Road
Sengkang East Way
Serangoon Central
Serangoon North Ave 5
Serangoon Rd
Shipyard Rd
Siglap Rd
Sims Ave
Sims Ave East
Sixth Ave
Sims Way
Sixth Lok Yang Rd
Stevens Rd
Still Rd
Sungei Rd
SLE
Tampines Ave 1
Tampines Ave 7
Tampines Ave 9
Tampines Ave 10
Tampines St 34
Tanjong Kling Rd
Tanjong Penjuru Rd
Teban Gardens Crescent
Telok Blangah Rd
Thomson Rd
Toa Payoh Lor 1
Toa Payoh Lor 4
Toa Payoh Lor 6
Toh Tuck Ave
TPE
Tuas Rd



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Ulu Pandan Rd
Upper Aljunied Rd
Upper Bukit Timah Rd
Upper Changi Rd North
Upper Changi Road East
Upper East Coast Rd
Upper Jurong Rd
Upper Paya Lebar Rd
Upper Serangoon Rd
Upper Thomson Road
West Coast Highway
West Coast Link
West Coast Rd
West Coast Way
Whampoa North
Whitley Rd
Woodlands Ave 1
Woodlands Ave 2
Woodlands Ave 3
Woodlands Ave 5
Woodlands Ave 9
Woodlands Centre Rd
Woodlands Rd
Xilin Ave
Yio Chu Kang Link
Yio Chu Kang Rd
Yishun Ave 1
Yishun Ave 4
Yishun Ave 5
Yishun Ave 7
Yishun Ave 9
Yishun Central
Yishun Ring Rd
Yuan Ching Rd
Yung Ho Rd

**ANNEX B**

**APPROVED TRANSPORTATION ROUTES FOR PETROLEUM AND FLAMMABLE MATERIALS TO ALL OTHER APPROVED DESTINATIONS**

<b>Approved Road</b>
Admiralty Road
Admiralty Road East
Admiralty Road West
Aljunied Road
Ang Mo Kio Ave 3
Ang Mo Kio Ave 5
Ang Mo Kio Industrial Park 2
Aviation Park Road
AYE
Bedok North Ave 4
Bedok North Avenue 1
Bedok North Road
Bedok South Ave 3
Bedok South Avenue 1
Bedok South Road
Bendemeer Road
BKE
Boon Keng Road
Bradell Road
Bukit Timah Road
Chai Chee Road
Chai Chee Street
Changi Business Park
Changi Coast Road
Changi South Avenue 3
Clementi Road
CTE (Above Ground)
Defu Avenue 1
Dunearn Rd
Eunos Industrial Area



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Eunos Link
Hougang Ave 3
Jalan Anak Bukit
Jalan Buroh
Jalan Eunos
Jalan Kayu
Jalan Toa Payoh
Jurong Industrial Area
Jurong Island Highway
Jurong Pier Road
Kallang Bahru
Kallang Pudding Road
Kallang Way
Kampong Ampat
Keppel Road
KJE
Kranji Industrial Area
Loyang Avenue
Loyang Industrial Area
Loyang Way
Macpherson Road
Mactaggart Road
Marina Coastal Drive
Marina Link
Marymount Road
New Upper Changi Road East
Nicoll Drive
Pasir Panjang Road
Pasir Ris Drive 1
Pasir Ris Drive 12
Pasir Ris Wafer Fab Park
Penjuru Road
Penjuru Slipway
PIE



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Pioneer Road
Playfair Road
Seletar Aerospace
Sembawang Road
Shipyards Road
Simei Avenue
Straits Boulevard
Sungei Kadut Industrial Area
SLE
Tampines Avenue 10
Tanah Merah Coast Road
Tanah Merah Besar Road
Tanjong Kling Road
Tanjong Penjuru Road
Telok Blangah Road
Telok Paku Road
Thomson Road
TPE
Tuas Checkpoint
Tuas Industrial Area
Tuas West Road
Ubi Industrial Area
Upper Bukit Timah Road
Upper Changi Road
Upper Changi Road East
Upper Jurong Road
West Coast Highway
Woodlands Centre Road
Woodlands Industrial Park D
Woodlands Industrial Park E
Woodlands Road
Xilin Avenue
Yio Chu Kang Road
Yishun Avenue 7
Yishun Industrial Park A

**ANNEX C**

**APPROVED TRANSPORTATION ROUTES FOR PETROLEUM AND FLAMMABLE MATERIALS FOR IMPORT AND EXPORT (BETWEEN PSA PORTS)**

All transportation of Petroleum and Flammable Materials for single trip transshipment between PSA ports are to strictly adhere to the designated transportation routes between Pasir Panjang Terminal (PPT), and Brani Terminal (BT)

Transportation routes to be used between PSA ports:

- ✓ Keppel Road
- ✓ Telok Blangah Road
- ✓ West Coast Highway
- ✓ Pasir Panjang Road
- ✓ Harbour Drive
- ✓ Cantonment Road
- ✓ Cantonment Link

In the event where West Coast Highway/Telok Blangah/Pasir Panjang Roads cannot be used, the following alternate route (Kampong Bahru Road, Lower Delta Road, AYE, Clementi Road and Harbour Drive) may be used.

**ANNEX D**

Attn: HTVTS\_HTDS Operator (TEL: 6848 3666 / 6848 3337 ; FAX: 6848 3564)  
(Email: SCDF\_HTVTS\_HTDS\_Ops\_Centre@scdf.gov.sg)

Date: \_\_\_\_\_

**NOTIFICATION OF TRANSPORTATION**

Vehicle No./ Type of Veh/ Driver's Hp contact numbers	Start Date and Time	End Date and Time	Products Transported / Qty	Tpt Routes To Destination/	CBD Gantry (If applicable)
	(duration period not more than 4hrs)				

Name: \_\_\_\_\_

Contact No: \_\_\_\_\_

Designation: \_\_\_\_\_

Fax No: \_\_\_\_\_

Company: \_\_\_\_\_

Email: \_\_\_\_\_

**For Official Use Only**

**Remarks**

Processed by: \_\_\_\_\_

Name: \_\_\_\_\_

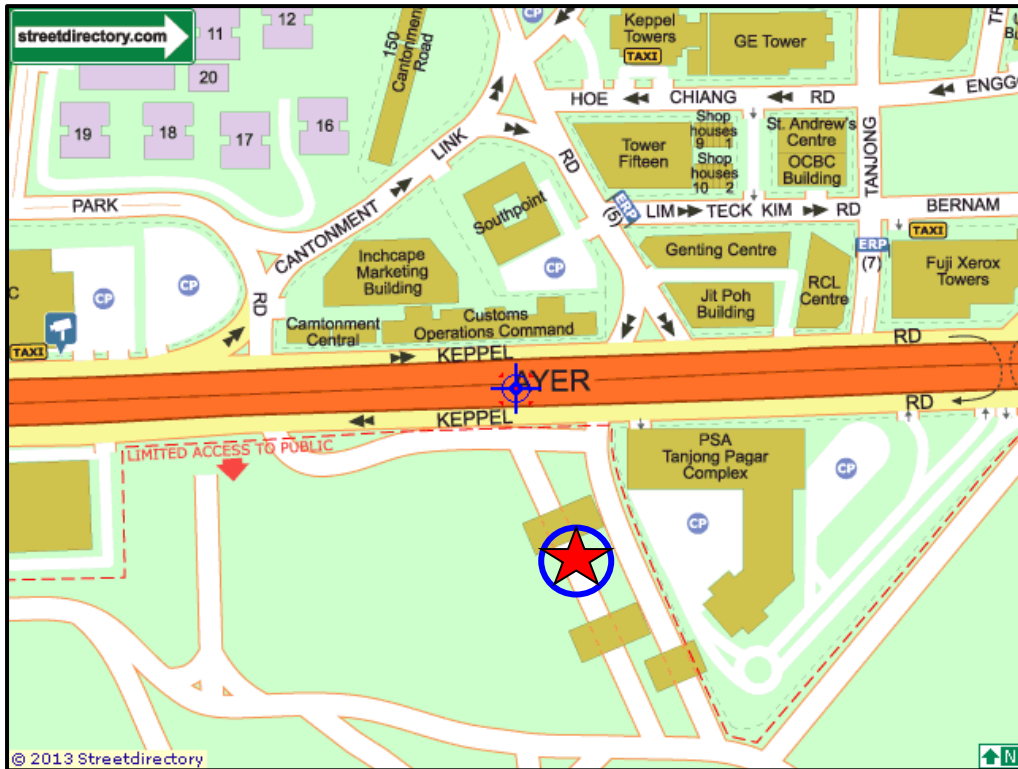
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**ANNEX E**

**ANSON ROAD DRIVER SELF-VERIFICATION KIOSK**



Anson Location  
Beside Tanjong Pagar Complex, next to Keppel Road

**Front View**



**Rear View**



**SCDF ACCREDITED TRAINING INSTITUTIONS (ATIs)**

**HAZARDOUS MATERIALS TRANSPORT DRIVER COURSE (HTDC)**

<b>S/N</b>	<b>NAME OF COMPANY (LISTED IN ALPHABETICAL ORDER)</b>
<b>1</b>	<p><b>ABSOLUTE KINETICS CONSULTANCY PTE LTD</b> 64, HILLVIEW TERRACE SINGAPORE 669277 MR SETHUPATHY SRIBALASUBRAMANIAM</p> <p>TEL : +65 66905571 FAX : +65 67633885 EMAIL : <a href="mailto:SriBalu.S@SG-AKC.com">SriBalu.S@SG-AKC.com</a></p>
<b>2</b>	<p><b>AESPERON ACADEMY PTE LTD</b> AESPERON INDUSTRIAL BUILDING 13, NEYTHAL ROAD SINGAPORE 628579 MR MOHAMED SHARFUDEEN S/O KHAJA MOHIDEEN</p> <p>TEL : +65 67413131 FAX : +65 67433131 HP : +65 90609881 EMAIL : <a href="mailto:deen@aesperon.com">deen@aesperon.com</a></p>
<b>3</b>	<p><b>AVANTA GLOBAL PTE LTD</b> 72, BENDEMEER ROAD #03-29, LUZERNE SINGAPORE 339941 MR VEERASAMY BHUVANESWARAN</p> <p>TEL : +65 62952112 EMAIL : <a href="mailto:bhuvan@avanta.com.sg">bhuvan@avanta.com.sg</a>; <a href="mailto:enquiry@avanta.com.sg">enquiry@avanta.com.sg</a></p>
<b>4</b>	<p><b>AAT TRAINING HUB PTE LTD</b></p> <p>61 WOODLANDS INDUSTRIAL PARK E9 #03-29 SINGAPORE 757047 MS MARIAM UMAR/ MS BEBE</p> <p>TEL: +65 62661772, +65 62924804 EMAIL: <a href="mailto:admin@aattraininghub.com">admin@aattraininghub.com</a>; <a href="mailto:mariam@aattraininghub.com">mariam@aattraininghub.com</a>; <a href="mailto:bebe@aattraininghub.com">bebe@aattraininghub.com</a></p>

<p><b>5</b></p>	<p><b>BS TECHNOLOGY PTE LTD</b> 5, TUAS AVENUE 3, BS LOGISTICS HUB SINGAPORE 639405 MS ANNIE LIM</p> <p>TEL : +65 64162694 FAX : +65 68631944 EMAIL : <a href="mailto:annie.lim@bokseng-ipl.com">annie.lim@bokseng-ipl.com</a>;</p>
<p><b>6</b></p>	<p><b>COSEM SAFETY AND SECURITY SERVICES PTE LTD</b> 37, GUL AVENUE SINGAPORE 629677 MS NISA</p> <p>TEL : +65 68984171 FAX : +65 68982428 EMAIL : <a href="mailto:nisaahmad07@cosem.org.sg">nisaahmad07@cosem.org.sg</a></p>
<p><b>7</b></p>	<p><b>HAZMAT TRAINING</b> 146A, CHANGI ROAD SINGAPORE 419726 MS NG BEE HONG</p> <p>TEL: +65 65425539 FAX: +65 65425296 H/P: +65 96755796 EMAIL : <a href="mailto:beehong@haz-mat-training.com">beehong@haz-mat-training.com</a></p>
<p><b>8</b></p>	<p><b>NTUC LEARNING HUB</b> 60, BENOI ROAD #01-08, EMB BUILDING SINGAPORE 609926 MS SERENE ONG/MR SAM WONG</p> <p>TEL : +65 63365482 FAX : +65 68678549 EMAIL : <a href="mailto:serene.ong@ntuclearninghub.com">serene.ong@ntuclearninghub.com</a>; <a href="mailto:sam.wong@ntuclearninghub.com">sam.wong@ntuclearninghub.com</a></p>
<p><b>9</b></p>	<p><b>PIONEER TRAINING CENTRE PTE LTD</b> 1, SOON LEE STREET #03-49/50, PIONEER CENTRE SINGAPORE 627605 MS GEETHA/ MR TAN</p> <p>TEL : +65 63163290 FAX : +65 63163265</p>

**SCDF**

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	H/P : +65 8338332/ +65 96282877 EMAIL : <a href="mailto:pioneertrg@singnet.com.sg">pioneertrg@singnet.com.sg</a> ;
<b>10</b>	<b>PSA INSTITUTE, PSA CORPORATION LIMITED</b> PSA VISTA, #03-02 20, HARBOUR DRIVE SINGAPORE 117612 MR SEAN HONG/ MS JENNY ANG/ MS SERI  TEL: +65 67717335/ +65 67717307/ +65 67717383 FAX: +65 67717316 EMAIL : <a href="mailto:seanhong@globalpsa.com">seanhong@globalpsa.com</a> ; <a href="mailto:JENNYANG@globalpsa.com">JENNYANG@globalpsa.com</a> ; <a href="mailto:seri@globalpsa.com">seri@globalpsa.com</a>
<b>11</b>	<b>TECS FIRE AND SAFETY SERVICES</b> 20, TOH GUAN ROAD CJ LOGISTICS BUILDING #07-02 SINGAPORE 608839 MS MARDIANA/ MR CLEMENT CHUA  TEL : +65 63621886 FAX : +65 63623973 H/P : +65 83839195 EMAIL : <a href="mailto:admin1@tecs-firensafety.com.sg">admin1@tecs-firensafety.com.sg</a> ; <a href="mailto:gm@tecs-firensafety.com.sg">gm@tecs-firensafety.com.sg</a> ;
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