

:: CORRIGENDUM ::

Subject : Corrigendum to “Enlistment of Vehicle Location Tracking (VLT) Devices (AIS-140 Compliant) Manufacturers with Emergency system, in Punjab” notified through document No: VLTD/7474 dated 26/04/2022 (DTPB/AIS-140 VLTD/ 2021/ 13197)

1. Refer G.S.R 1095(E) dated 28th November 2016, under the provisions of sub rule (2) & sub rule (3) of the CMVR 125-H, the specifications, testing, certification & fitment of the vehicle location tracking device (VLTD) and emergency button shall be in accordance to AIS-140 till the time the corresponding BIS specifications are notified, under the Bureau of Indian Standards Act, 1986.
2. The BIS specifications IS:16833 dated July 2018 was formulated, adopted & notified under the Bureau of Indian Standards (along with subsequent amendments 1 & 2, dated December 2018 & July 2020, respectively). Accordingly, the specifications, testing, certification & fitment of the vehicle location tracking device (VLTD) and emergency button as per the provisions of sub rule (2) & sub rule (3) of the CMVR 125-H shall be in accordance to IS:16833.
3. In accordance to the above, revised terms as defined in document No: VLTD/7474 dated 26/04/2022 are as follows:

Item / Clause No.	Page No / Point	Phrase / Item / Clause in the document No: VLTD/7474 dated 26/04/2022	Phrase / Item / Clause to be read as
Title	Pg 1, 2	“Enlistment of Vehicle Location Tracking Devices (AIS-140 compliant) manufacturer with Emergency System in Punjab”	“Enlistment of Automotive Tracking Devices and Integrated System (IS 16833:2018 compliant) manufacturer in Punjab”
-	Entire document	“VLTD” or “VLT”	“ATD”
-	Entire document	“AIS-140” or “AIS 140”	“IS:16833”
Non Refundable Application Cost for OEM and their AIS 140 device	Pg 2 / Sr. No. 3	“10000/- (Rupees ten thousand only)in favour of Punjab State Transport Society”	“10000/- (Rupees ten thousand only)in favour of Punjab State Transport Society”, separately for each enlistment of Automotive tracking device with emergency button and other configurations / applications of ATD in different types as mentioned below : A. ATD with an Integrated Emergency System B. ATD with an Integrated Emergency System and Fare Meter C. CCTV System with an Integrated Emergency System for buses D. CCTV System with an In-Built Tracking System and Integrated Emergency System for buses
-	Pg 2 / Sr. No. 5	“Submission of application along with 2 VLTs with AIS-140 standard certificates by Manufacturers”	“Submission of application along with 2 working & activated IS:16833 certified ATDs of type A, B, C or D”
-	Pg 4	Abbreviations/Acronyms	Abbreviations/Acronyms (In addition to Abbreviations mentioned in IS:16833, updated from time to time)
	Pg 11 / Pt. (3.1)	“The vehicle manufacture or its authorized agency will ensure registration and activation of VLT device with emergency button in all PSVs registered in the State as per Govt. notification no.: 10/166/2009-1T2/1416 dated 11-11-2021 & order no.: 10/32/2021-1T2/1428 dated 12-11-2021 and its amendments from time to time.”	“The vehicle manufacture or its authorized agency will ensure registration and activation of VLT device with emergency button in all PSVs registered in the State as per Govt. notification no.: 10/166/2009-1T2/375 dated 17-05-2022 & order no.: 10/32/2021-1T2/378 dated 17-05-2022 and its amendments from time to time.”

	Pg 11 / Pt. (3.2)	In case of retro fitment in vehicles, the notification no.: 10/166/2009-1T2/1416 dated 11-11-2021 & order no.: 10/32/2021-1T2/1428 dated 12-11-2021 and its amendment from time to time shall be applicable.	“In case of retro fitment in vehicles, the Govt. notification no.: 10/166/2009-1T2/375 dated 17-05-2022 & order no.: 10/32/2021-1T2/378 dated 17-05-2022 and its amendment from time to time shall be applicable.”
5. Pre-Qualification Criteria for VLT Manufacturer	Pg 14 / Sr. No. 11	“The manufacturer shall submit an affidavit for privacy of the data/information stored related to VLTD/Vehicle/vehicle owner”	“The manufacturer shall submit an affidavit for certifying privacy of the data/information stored, location of data centre/cloud hosting region in India, related to ATD/Vehicle/vehicle owner.”
6. State Command and Control Centre	Pg 15 / Pt (3)	“3) Regular health check of the device(s) fitted on the vehicle, as per the parameters and frequency defined in Sub-section 3.1.4 of AIS 140 document”	“3) Regular health check of the device(s) fitted on the vehicle, as per the parameters and frequency defined in Sub-section A-2.3, B-2.4, C-11 & D-5.2.4 of IS:16833 document respectively for type A, B, C & D ATD device”
	Pg 16 / Pt (5)	“5) Notification of alerts in case of press of an Alert Button fitted on the vehicle, in the protocol defined in Section 4 of AIS 140 document and Standard operating procedure defined by State.”	“5) Notification of alerts in case of press of an Alert Button fitted on the vehicle, in the protocol defined in Section A-4, B-4, C-12 & D-9 of the IS:16833 document, respectively for type A, B, C & D ATD device and Standard operating procedure defined by State.”
9. Performance Bank Guarantee Fee	Pg 17 / Pt 9.(i)	“A performance bank guarantee of Rs 20,00,000/- (Rupees twenty lakh only) shall be submitted by eligible successful VLTD manufacturer (as per rule 125 H of CMVR 1989) intending to be enlisted, within 15 days. The performance guarantee shall be in the form of bank guarantee issued from any of the nationalized banks and shall remain valid for three years from date of issuance of enlistment letter along with credentials.”	“A performance bank guarantee of Rs 20,00,000/- (Rupees twenty lakh only) shall be submitted by eligible & successful manufacturer of IS:16833 ATD device (as per rule 125 H of CMVR 1989) intending to be enlisted, within 15 days. A separate performance guarantee is required to be submitted for each model / type (A, B, C or D). The performance guarantee shall be in the form of bank guarantee issued from any of the nationalized banks and shall remain valid for three years.”
10. Submission of Application for Enlistment	Pg 19 / Pt a)	“A Manufacturer can apply for enlisting of one or more models of VLT devices.”	“A Manufacturer can apply for enlisting of one or more models/types of ATD devices. A separate application for enlistment is required for each model or type (A, B, C or D) of IS:16833 certified ATD device.”
A. Operational Evaluation	Pg 23 / Pt a)	“Device should meet all the features prescribed as per AIS-140 i.e. Emergency Alert Emergency button wire disconnect/wire-cut Vehicle Battery Disconnect/ Main power removal VLT device opened Over speed Harsh Breaking/Acceleration Rash Turning Impact GEO Fencing entry/ exit Vehicle battery reconnect/Low”	“Device should meet all the features prescribed in IS:16833 as per table 2 (clause A-4.2) for type A ATD, table 8 (clause B-4.2) for type B ATD, table 15 (clause C-12) for type C ATD, and table 18 (clause D-9.1.2) for type D ATD. Minimum required features for alerts include : Emergency Alert Emergency button wire disconnect/wire-cut Vehicle Battery Disconnect/ Main power removal ATD device opened Over speed Harsh Breaking/Acceleration Rash Turning Impact GEO Fencing entry/ exit Vehicle battery reconnect/Low”
13. Guidelines for implementation	Pg 25 / Pt 1.vii)	“VLT device Manufacturer/RFC should ensure alerts to State Command Control Centre application/backend must be in strict compliance to the clause 8 – code of practice (for implementation of VLT device, emergency button(s) and CCC) of the AIS 140”	“VLT device Manufacturer/RFC should ensure alerts to State Command Control Centre application/backend must be in strict compliance to the clause A-8 Code of Practice for implementation of vehicle location tracking (VLT) device, emergency button(s) and command and control centres of the IS:16833”
	Pg 28 / Pt (c)	“Physical mounting of VLT device in vehicle should be as per AIS140 section 5.3”	“Physical mounting of VLT device in vehicle should be as per IS:16833 section A-5.1, B-5.1, C-13.4 & D-10.4, respectively for type A, B, C & D ATD device”

	Pg 28 / Pt (c)	“Additional panic buttons for ladies rows to be fitted as per the AIS140 section 5.3”	“to be omitted.”
	Pg 29 / Pt (c)	“Additional panic buttons as per the AIS140 section 5.3”	“Additional panic buttons as per the IS:16833 section A-5.4, B-5.4, C-13.2 & D-10.2, respectively for type A, B, C & D ATD device”
1. Background & 9 (i) PBG	Pg 5 & Pg 18	“Amendment 1 (December'17) & Amendment 2 (December'18)”	“Amendment 1 (December'18) & Amendment 2 (July'20)”

Note:-

1. All other terms & conditions of document No: VLTD/7474 dated 26/04/2022 and BIS standard 16833 will be applicable for enlistment process.
2. Details required in Annexure A & B are mandatory to be filled & submitted by the applicant.

S/d-

(State Transport Commissioner)
Govt of Punjab

Annexure- A. Application Form for Enlistment of Automotive Tracking Devices and Integrated System (IS 16833:2018 Complaint) manufacturer in Punjab.

Application Form for enlisting of OEM & their VLT device/ ATD
(On the official letter head of manufacturer)

Date:

To,

State Transport Commissioner, Punjab,
SCO: 177-178, Sector: 17-C,
Chandigarh.
E-mail: stc.punjab@punjab.gov.in

Subject:- Application for Enlistment of Automotive Tracking Device and Integrated System (IS 16833:2018 Complaint) OEM for Public service vehicles in Punjab.

Sir,

We have fully understood the requirements of the process already and are submitting our enlisting application for the following VLT device (S)/ ATD being manufactured by us with the required details, other information as per the enlistment process and the compliance report for VLT/ ATD specifications and protocols is as per below:

1. Application for enlistment of Automotive Tracking device with emergency button and other configuration/ application of ATD in different type.

(Please tick appropriate for which application is submitted)

- | | |
|---|--------------------------|
| a) Annexure A: ATD with an integrated emergency system. | <input type="checkbox"/> |
| b) Annexure B: ATD with an integrated emergency system and fare meter. | <input type="checkbox"/> |
| c) Annexure C: CCTV system with an integrated emergency system. | <input type="checkbox"/> |
| d) Annexure D: CCTV system with in-built tracking system and integrated emergency system. | <input type="checkbox"/> |

2. Address of ATD/ VLT device manufacturing unit & Contact details:

OEM Name and Address	
Address	
UAN Number	
VLT device model details	
Address of ATD/ VLT device manufacturing unit & Contact details of premises	
Contact Person details (If different from undersigned)	

In relation to our application, DTPB may also note the following:

1. Our application is unconditional and all information provided in the application is true and correct. In case, any information shared by us found false, we hereby authorize department to take immediate disciplinary action against us.
2. We hereby declare that the device(s)/ ATD being submitted for enlistment complies with the specifications as set out in the enlisting process document IS 16833:2018 and we shall make available any additional information as DTPB may find necessary as required for clarification.
3. We acknowledge the right of DTPB to reject our application without assigning any reason and accept the right of DTPB to cancel the enlistment process at any time without incurring any liability to the registered Manufacturers.
4. We confirm that we are not blacklisted by any State Government or Central Government/ Department/ Agency in India from participating in bids for last three financial years.
5. We agree to keep the quality of the registered VLT models/ ATD and support the customers whenever required.
6. We confirm that we will train all the RFCs to distribute the certified VLT models of our products.
7. We confirm that we will share all details the RFCs i.e. Name, Address, E-mail, Technicians etc. with DTPB as per requirement in document.

8. We confirm that we will maintain privacy of all data related to VLT device/ owner/ vehicle.
9. We hereby declare that device(s)/ ATD with emergency button being manufactured by our company are compliance with IS 16833:2018 standards.
10. We confirm that we will be in compliance of Notification No.: 10/166/2009-1T2/375 dated 17-05-2022 & order no.: 10/32/2021-1T2/378 dated 17-05-2022 and any amendments/ modification issued by department from time to time.
11. We confirm that we will be bound to continue the support the VLT devices already sold to the public service vehicles, in case authorization/ certification of enlisted VLT device/s is suspended, cancelled or withdrawn for any reason.
12. We confirm for establishment of a call/ service-centre or a 24/7 toll free number for customer support to address the queries and any other issues from the end users.
13. We confirm that if any irregularity is found at any stage regarding VLT device/ ATD data sharing and lack of service to end customer, Department of Transport, Punjab will have the right to seize a part or whole of the performance guarantee.

- Annexure- B is attached.

Sincerely,

(Signature, name and designation of the authorized signatory)

(Contact no. including, phone no., fax, e-mail and contact address)