

**Registration for Empanelment of Manufacturers for Vehicle
Location Tracking (VLT) Devices (AIS-140 Certified) with
Emergency System in All Public Service Vehicles, Commercial
Goods Vehicles and Public Utility in Nagaland**

By

**The Transport Commissioner, Motor Vehicles Department,
Government of Nagaland**

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1. Scope of Applicability

This document for the Empanelment of Manufacturers for Vehicle Location Tracking (VLT) Devices (AIS-140 Certified) with Emergency System in All Public Service Vehicles, Commercial Goods Vehicles and Public Utility in Nagaland is applicable to the following:

- a. Manufacturers who have responded to the EOI No. 13th May 2026, as published in the website (mvdnagaland.in)
- b. Manufacturers who have been empanelled via Order No. NO.TC/MV-73/2019/20-05-22.

2. Instructions to applicants

The manufacturers of AIS-140 certified VLT Devices that fall under the categories, 1. a & b, given above may submit the forms mentioned in this document on or before 15/06/2026 as mentioned in the website (<https://mvdnagaland.in>)

The manufacturers who satisfy all given criteria will be invited for Compliance Evaluation and upon successful evaluation, will be empanelled as per the SOP published by the Motor Vehicles Department, Government of Nagaland.

3. Documents to be submitted

S. No.	Criteria	Required Documents
Company Profile		
1.	Application Letter	As in Annexure-A
2.	Application Form	As in Annexure-B
3.	The Manufacturers should not be blacklisted by any Central/ State agencies in India. In last 5 years.	Self-declaration as in Annexure C
4.	RFC for Local Sales & Support office in all Regional Offices of Transport department-	The applicant should have Fitment Centres in Kohima and Dimapur and should provide complete address, with appointment letter & contact details (verification of address may be done by the competent authority). Alternatively,

S. No.	Criteria	Required Documents
		manufacturer may submit a declaration to open as per Annexure D.
5.	In-house hardware design and device software with own/outsourced manufacturing facilities for on – board VTD in India (Make in India) prior to the Proposal Due Date.	Affidavit on non-judicial stamp paper of Rs. 100/- as per Annexure E. And Technical Documentation for the same.
6.	Letter of Undertaking	As per Annexure F

Note- A factory visit of VLTD manufacturer may be done by the Transport Department to verify the credentials.

4. Compliance Evaluation

The Applicant is required to submit the operational specifications compliance in the outline below. The same must be subjected to conformance demonstration of the VLTD model by the Applicant and/or testing by Motor Vehicles Department, Govt. of Nagaland or the agency authorised by them, as per points mentioned below:

Sl. No.	Specification	Validation Process	Confirmation (Yes/No)
1	Communication Protocol as per AIS140 standards and in line with Ministry of Road Transport & Highways (MoRTH) directives and notifications.	Device functionalities to be demonstrated by the Applicant at the time of submission	
2	Demonstration on the test server and configuration on the Department and. backend system. (All key functionality as per AIS-140)	A demonstration by Applicant/ Testing @ State Backend	

Sl. No.	Specification	Validation Process	Confirmation (Yes/No)
3	Fitment of the VLT device with the Panic Button System in a test passenger vehicle	Demonstration and connection in the test vehicle	
4	Demonstration of Alert Messages and other parameters as per AIS-140,	Demonstration of the alert message at Motor Vehicles Department, Govt. of Nagaland, backend system test server and emergency response server (2 messages at two different servers)	
5	The Primary source of power for the device should be from the vehicle's battery. When the device is disconnected from the vehicle battery, it should start operating on the internal battery.	A demonstration by Applicant, together with supporting documents as follows: AIS-140 Certification.	
6	Alert on tampering and vehicle battery removal.	A demonstration by Applicant together with supporting documents as follows: AIS-140 Certification	
7	The device should meet all the features and Specifications prescribed as per AIS-140	Documentation to support all key specifications and demonstration by Applicant/ Testing @ State Backend	
9	GPS odometer distance and Geo-fence entry/exit alerts (Mandatory). A distance field should be added to the end of each PVT data, and Geo-fence entry/exit data should be added as an additional alert message.	A demonstration by Applicant/ Testing @ State Backend	

Sl. No.	Specification	Validation Process	Confirmation (Yes/No)
10	Alert in case of geo-fencing violation	A demonstration by Applicant/ Testing @ State Backend	
11	Over-Speed Alerts as per MoRTH notification	A demonstration by Applicant/ Testing @ State Backend	
12	Location Accuracy Test as per AIS-140 parameters	A demonstration by Applicant/ Testing @ State Backend	
13	Dynamic Location Accuracy Test as per AIS-140	A demonstration by Applicant/ Testing @ State Backend	
14	Over-The-Air (OTA) firmware upgrade	Documentation and demonstration from the Applicant	

5. General Terms & Conditions

VLT Device Manufacturers are advised to study the document carefully. Submission of the application will be deemed to have been done after careful study of all instructions, eligibility norms, terms and requirement specifications in this document with full understanding of its implications. Applications not complying with all the given clauses in the document are liable to be rejected. Failure to furnish all information specified in this document or submission of an application not substantially responsive to the document in all respects will be liable for rejection.

- (i) All documents should be sealed and signed. Unsigned and unsealed applications shall not be accepted.
- (ii) All pages of the application and documents being submitted must be signed and sequentially numbered by the Manufacturer.

- (iii) Ambiguous applications will be outrightly rejected.
- (iv) Applications not submitted as per the format will be rejected straight away.
- (v) No deviations from the specifications will be accepted.
- (vi) The Manufacturers will bear all costs associated with the preparation and submission of their applications. Motor Vehicles Department, Govt. of Nagaland will, in no case, be responsible or liable for those costs, regardless of the outcome of the registration process. The evaluation of the Application for Registration would be carried out on a “first-come, first-served basis” reckoned based on the order of receipt of the duly completed Applications in all respects.
- (vii) In case of incomplete applications where the Motor Vehicles Department, Govt. of Nagaland requires the applicants to submit any missing/ incomplete information/documents, the receipt of such clarification/documents by the Motor Vehicles Department shall be deemed to be the date of submission of the application. Motor Vehicles Department, Govt. of Nagaland may, at its own discretion, cancel the registration; extend the date for submission of applications or any clause of this document.
- (viii) All VLT device types with a Valid Type Approval Certificate approved from CMVR test agencies as per AIS 140 are eligible to apply.
- (ix) The Manufacturers can apply their VLT models for registration based on the criteria specified in this document.
- (x) The manufacturer can register more than one AIS 140 certified VLT model for installation in the vehicles in State.
- (xi) Motor Vehicles Department, Nagaland, can terminate the approval of the registered Manufacturer at any time if it is found violating any of the provisions of the CMVR-1989, AIS- 140, any other direction issued by the Motor Vehicles Department, Nagaland or any other applicable law.

- (xii) VLTD manufacturers cannot sell their VLTD models for public transport and commercial vehicles in Nagaland once their authorization/ certification is suspended / cancelled or not renewed for any reason.
- (xiii) Manufacturers/ Authorised Distributors / Dealers / RFC must have a Call/Service-centre or similar arrangements to address the queries and any other issues from the end users. Service centre should be open at all Divisions of Motor Vehicles Department, Nagaland.
- (xiv) The Motor Vehicles Department, Nagaland reserves the right to change the terms and conditions governing the certification and approval at any point of time.
- (xv) Unless the Registration of any VLT model is cancelled by Motor Vehicles Department, Nagaland, the certification of VLT model shall remain valid as long as such model continues to comply with the terms and conditions in AIS-140 standard or for 1 year whichever is less. Before the expiry period manufacturers have to renew the certification in accordance with Motor Vehicles Department, Nagaland regulations.
- (xvi) The Motor Vehicles Department reserves the right to modify the VLT specification or add additional features to the existing specification. The release of the VLT specifications will be in a version-controlled fashion.
- (xvii) The Motor Vehicles Department can terminate the approval of the enlisted manufacturer at any time if it is found violating any of the provisions of the CMVR - 1989, AIS 140 standard or any other director issued by the Motor Vehicles Department or any other applicable law/ guidelines.
- (xviii) The Motor Vehicles Department reserves the right to change the terms and conditions, governing the certification and approval at any point of time.
- (xix) The Motor Vehicles Department may initiate the enlisting process as and when required. Enlisting shall be a continuous process and only AIS 140 VLTD manufacturers shall be allowed.

- (xx) Every VLTD models and service of manufacturers selected through registration process will be reviewed every 6 months and subsequent actions will be taken against those who violate any of the regulations listed out in this document.
- (xxi) Interested Manufacturers for the respective VLT models which comply with the Motor Vehicles Department requirements may download the registration document from the website and submit the same duly filled in and supplemented with all relevant documents to the Motor Vehicles Department, Nagaland for further processing.
- (xxii) Blacklisting for manufacturer for 3 years in case of following:
- a. If any information or document provided by the manufacturer is found to be false or misleading during evaluation process, such application would be liable for rejection and if the VLTD has been enlisted, its enlistment would be liable to be cancelled.
 - b. If manufacturer is found to be fall in support / services to the vehicle owners
 - c. If manufacturer found in practice of against AIS 140 standards.
- (xxiii) Complaint Register: The manufacturers are required to manage a complaint register. If the VLT device is found to have any complaints, then it should be registered in the complaint register module of the backend application to avoid false alerts. All the complaint registered should be rectified within the timeline specified as per agreement between VLTD device vendor and permit holder.
- (xxiv) State Emergency Response Service System (ERSS): As per the mandate of AIS140, the device should send the emergency alert packet to the ERSS (or any mechanism as specified by State Govt.). The data format should be as per the AIS 140/ NERS specifications. The vendor should ensure that all deployed devices meet this mandate.
- (xxv) White listing of IP and SMS mobile number: The Motor Vehicles Department backend will publish the IP / Domain to which data should be sent. Vendors should ensure that the device will send data to the allowed IPs only, using a secured and authenticated channel as per AIS-140. The IP whitelisting from telecom/ m2m

provider must be provided by VLTD vendor for integration to The Motor Vehicles Department, Nagaland, backend system.

Motor Vehicles Department, Nagaland, may publish the SMS gateway short code or mobile number from which the activation key and other configuration parameters may send. Manufacturer should ensure in the firmware that the device will not respond to any SMS from any unauthorized mobile number. An undertaking from telecom/ M2M service providers will need to be provided by applicant.

(xxvi) Customer Support: The Manufacturer should set up a call centre or a 24/7 number for customer support. Any queries regarding the VLT, service or complaints should be properly addressed.

(xxvii) Any other arrangement deemed necessary that has not been addressed in the above conditions may be mutually agreed upon.

6. Forfeiture of Performance Security

Performance Security amount in full or part may be forfeited, including interest, if any, in the following cases: -

- a. When any of the circular/notifications is breached by the manufacturer.
 - i AIS-140 Standard including amendment 1 (December 2017) & amendment 2 (December 2018) and any other amendments from time to time.
 - ii When manufacturer fails to comply with any other circular/notifications issued by MoRTH Central Government/ Transport Department from time to time.
- b. When the manufacturer fails to comply with any applicable terms & conditions of this document.
- c. When the manufacturer fails to provide integration with Vahan database on real time basis and to the The Motor Vehicles Department common layer application/ backend of the state as per requirement.
- d. When the manufacturer or RFC is involved in malpractices.
- e. Notice will be given to the Manufacturer with 14 days' time before Performance Bank Guarantee deposited is forfeited.
- f. No interest shall be payable on the Performance Bank Guarantee.

7. Submission of Application

- a. A Manufacturer can apply for Registration of one or more models of VLT devices.
- b. The Manufacturer is required to submit a statement of compliances of the devices with the specifications as set out in this document.
- c. The Manufacturer is required to submit their application in the prescribed format in this document.
- d. The Manufacturer is also required to submit two VLT devices with active data plan validity and all other necessary documentation needed for interfacing and testing. The Department may call registered VLT devices for inspection any time.
- e. All communications and proceedings shall be in writing, in English language only.

8. Evaluation of Application

- a) The application found complete in all respect shall be considered for processing and testing of VLT devices for compliance with specifications.
- b) The Motor Vehicles Department, Nagaland reserves the right to verify all statements, information and documents submitted by the Applicant. Applicant may be asked to submit more documents, if any clarification required.
- c) Decision of Motor Vehicles Department, Nagaland regarding registration/ rejection of the VLT devices under this process will be final and no correspondence in this regard will be entertained by the Department.
- d) After successful evaluation, intimation will be sent to successful shortlisted manufacturers.
- e) The shortlisted manufacturers shall proceed for submission of Performance Bank Guarantee (PBG).

- f) After which successful manufacturer's name will be published in the registered Empanelled VLTD manufacturer list, and the required credentials of the Motor Vehicles Department, Nagaland, will be issued to the manufacturer.

Annexure - A. Application Letter

Application Letter for Registration of VLT in All Public Service Vehicles, Commercial Goods Vehicles and Public Utility in Nagaland

(On the official letter head of manufacturer)

Date:

To
The Transport Commissioner
Motor Vehicles Department,
Kohima, Nagaland

Sub: Registration of VLT device in All Public Service Vehicles, Commercial Goods Vehicles and Public Utility in Nagaland

Sir,

We have fully understood the requirements of the process " **Registration of VLTD in All Public Service Vehicles, Commercial Goods Vehicles and Public Utility in Nagaland** " and are submitting our registration application for the following VLT device(S) being manufactured by us together with the required details, other information as per the registration process and the compliance report for VLT specification and protocols.

VLT Device Manufacturer name and address	
VLT device model number(s) to be registered	
Manufactured by and Date	
Manufacturer at (address of VLT production centre)	
Contact Person details (If different from undersigned)	

In relation to our application, Motor Vehicles Department, Nagaland may also note the following:

1. Our application is unconditional and all information provided in the application is true and correct.
2. We hereby declare that the VLT device(s) being submitted for registration complies with the specifications as set out in the registration process document and we shall make available any additional information as Motor Vehicles Department, Nagaland may find necessary as required for clarification.

3. We acknowledge the right of Motor Vehicles Department, Nagaland to reject our application without assigning any reason and accept the right of the Department to cancel the registration 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 financial years.
5. We agree to keep the quality of the registered VLT models and support the customers whenever required.
6. The VLTD manufacturers must comply with all the functional requirements of the AIS140 and MoRTH guidelines, each VLT device must send health & location data at regular intervals to the established backend system
7. The VLTD Manufacturer shall agree to allow the department to undertake periodic Compliance Evaluation at its discretion
8. VLTD Manufacturer must ensure that Code of Practice for implementation of Vehicle Tracking (VLTD) Device, Emergency Button(s) and Command and Control Centres as per the Section-8 of the AIS 140 is strictly adhered.
9. Each Manufacturer must provide to the department, the commands and other information required to configure their respective devices from the State Backend system, as per the requirements of the state from time to time. This configuration includes, but not limited to: configure parameters, as per AIS-140 and MoRTH guidelines like over-speed etc.
10. The VLTD manufacturers shall comply with operational process as updated from time to time based on State backend or process updates by Motor Vehicles department.
11. The VLTD manufacturer will need to comply with uptime requirements as set out by The Motor Vehicles Department Nagaland from time to time and failure to do so might result in a cancellation of this empanelment.
12. In case our authorization/certification is suspended, cancelled or withdrawn for any reason, The VLTD manufacturer will continue to support the devices already sold for the public transport & commercial vehicles

Sincerely,

(Signature, name and designation of the authorised signatory)

(Contact no. including, phone no., email and contact address)

Annexure B: Application Form

1. Name of the Manufacturer: :
2. Web Site Address :
3. Email id :
4. Address for Communication :
5. Telephone Nos :
6. Authorised Person: :
 - Name:
 - Designation:
 - Mobile No:
 - Email id:
7. Company PAN No :
8. Company GST Registration No with address :
9. Company Quality Certification: ISO 9001: 2015 :
10. Details of VLT Model as per AIS 140 standard certified by test agency
 - Test Agency Name:
 - Details of VLT Make & Model:
 - Details of Type Approval :
 - Details of COP:
 - Details of Last Three-Year Balance sheet & ITR Copies

S.N	Financial Year	Annual Turnover	Net worth	Income Tax Return
1	2022-23			
2	2023-24			
3	2024-25			

11. Manufacturer Local Support Office details:

S.No	Regional Offices	Address	City, code	Pin-	Contact No, Email id
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					

12. Details of Affidavit on in-house hardware design and device software with own manufacturing facilities for on board VLTD in India:
13. Self-declaration of Manufacturer not blacklisted by any central / state agencies of India -

14. Details of performance guarantee (in Form of Bank Guarantee or DD):

Amount : Rs. _____
Mode of Payment (DD/BG) : _____
DD/BGNo. : _____
Date : _____
Name of the Bank : _____
Address of the Bank : _____
Validity of BG : _____

15. Are you a MSME Unit. If yes, please furnish Registration Details, Name of the DIC/State. _____

16. Following Documents are submitted to substantiate other eligibility criteria.

- a.
- b.
- c.

DECLARATION

- a) We have read and understood the terms & conditions of the above-mentioned and comply to all Terms & Conditions of the application.(In case of any deviation, the applicant must attach a separate sheet clearly mentioning the Clause No. of the registration and Deviation thereto)
- b) We certify that the information mentioned above are true and correct to best of our knowledge

Place
Date

(Name of firm with stamp)
Authorised Signatory Name:
Designation

Annexure C: Blacklisting Certificate (On Letter Head)

To

Date: ---/---/2026

The Transport Commissioner
Motor Vehicles Department
Kohima, Nagaland.

UNDERTAKING

I/We, hereby undertake that, M/shas not been blacklisted / banned by any Government Department (Central or State or Agency)/Public Sector undertaking/Autonomous body for any activity in the last Five years.

Signature of the Authorized Signatory of the firm
/company/organisation with Official Stamp/Seal.

Annexure D: Opening Service Centres (On Letter Head)

To

Date: ---/---/2026

The Transport Commissioner
Motor Vehicles Department
Kohima, Nagaland.

SELF-DECLARATION

I, _____, Son / Daughter of Shri. _____ age _____ years, resident of _____ in the District of _____, (Nagaland), employed/self-employed in M/s. _____ at the capacity of _____ do hereby declare that I will open a service centre in the _____ district within 1 (One) month from the date of registration/empanelment.

I am well aware of the fact that in case of default from my side in this regard, the registration/empanelment of my company and any other benefits provided by the Motor Vehicles Department, Nagaland by virtue of registration/empanelment shall be summarily cancelled.

Signature of the Authorized Signatory of the firm
/company/organisation with Official Stamp/Seal.
Along with Govt. issued Photo ID Card of the declarant

Annexure E: Affidavit for Manufacturing Facility

(On the Non-Judicial Stamp Paper of INR-100/-)

To,

Date: ---/---/2026

The Transport Commissioner
Motor Vehicles Department
Kohima, Nagaland.

AFFIDAVIT

I _____, Son / Daughter of Shri _____ age _____ years,
resident of _____ in the District of _____, (State Name),
employed/self-employed in M/S. _____ at the capacity of _____ do
hereby solemnly affirm and declare as under:

I have in-house hardware design and device software with _____ (own)/ _____ (outsourced)
manufacturing facilities for VLT Device in India (Make in India) for at least 12 months prior
to the Proposal Due Date, as per details attached.

I _____, solemnly swear that the contents of this document are true and correct,
to the best of my knowledge & belief and that I agree to abide by the terms in this affidavit.

I am well aware of the fact that in case of default from my side in this regard, the
registration/empanelment of my company and any other benefits provided by the Motor
Vehicles Department, Nagaland shall be summarily cancelled.

Signature of the Authorized Signatory of the firm
/company/organisation with Official Stamp/Seal.

Annexure F: Letter of Undertaking

Authorization/Certification will get Suspended, Cancelled, or Withdrawn.

To

Date: ---/---/2026

The Transport Commissioner
Motor Vehicles Department
Kohima, Nagaland.

UNDERTAKING

I/We, hereby undertake that, M/S in case of our authorization/certification will get suspended, cancelled, or withdrawn for any reason, we will continue to support the devices already sold in All Public Service Vehicles, Commercial Goods Vehicles and Public Utility in Nagaland.

Signature of the Authorized Signatory of the firm
/company/organisation with Official Stamp/Seal.