

WHAT IS AIS-140?

Automotive Industry Standard 140, commonly known as **AIS 140**, is a set of standards formulated and published by [the Automotive Research Association of India](#) (ARAI) as per the order issued by the [Automotive Industry Standards Committee](#) (AISC) of [the Ministry of Road Transport and Highways](#).^[1] These standards are formulated to build and maintain an [intelligent transportation system](#) in [India](#).

In January 2019, the Indian government directed all the state governments to enforce AIS 140-compliant GPS tracking devices with supporting software for all passenger-carrying buses and other public transport vehicles.

Unlike normal GPS Devices, VLTD (Vehicle Location Tracking Device) comes with an E-sim which has 2 Profiles i.e. BSNL as primary and Airtel/Vodafone as Secondary. The device has capability to send data on 2 Server. 1st Server is of the state government (Common layer) and 2nd Server is of the GPS Provider.

<https://www.indrastra.com/2018/02/AIS-140-ITS-India-004-02-2018-0029.html>