

E-Way Bill Integration with FASTag, RFID

Why in News

The Union Government has integrated the E-Way Bill (EWB) system with FasTag and RFID.

Key Points

- Electronic Way (E-Way) Bill:
 - **E-Way Bill** is usually a unique bill number generated for the specific consignment involving the movement of goods.
 - Under the <u>Goods and Services Tax</u> (GST) regime, <u>EWBs are mandatory</u> for inter-state transportation of goods valued over Rs. 50,000 from <u>April 2018</u>, with the exemption to precious items such as gold.
 - It is a mechanism to ensure that goods being transported comply with the GST Law and is a tool to track movement of goods and check tax evasion.

FASTag:

- The <u>FASTag</u> is a reloadable tag that allows automatic deduction of toll without having to stop for carrying out the cash transaction.
- The tag uses Radio Frequency Identification (RFID) technology and is fixed on the windscreen of the vehicle once active.
 - RFID is the use of radio waves to read and capture information stored on a tag attached to an object.
 - A tag can be read from up to several feet away and does not need to be within the direct line-of-sight of the reader to be tracked.
- From 15th February, 2021, FASTag has become compulsory for all vehicles across the country.
- It is operated by National Highway Authority of India (NHAI).
- Significance of Integration:
 - Large Movement of Goods Vehicles: On an average, 25 lakh goods vehicle movements from more than 800 tolls are reported on a daily basis to the E-Way Bill system.
 - Live Vigilance: The integration of EWB, RFID and FASTag will enable tax officers to undertake live vigilance in respect of EWB compliances by businesses.
 - Taxmen can now access reports on vehicles that have passed the selected tolls without e-way bills in the past few minutes.
 - Stop Revenue Leakage: It will aid in preventing revenue leakage by real-time identification of cases of recycling and/or non-generation of EWBs.

Source: IE

