

URL <https://www.i-at.nl/iatnl>


Quick facts

-  Company: I-AT Interregional Automated Transport
-  Sector: Transport
-  Product / service: Website
-  Type of data: Geo open data & Traffic open data
-  Origin: The Netherlands and Germany 

Description

The automated minibus project is one of the first projects of its kind and is aimed at testing the effective use of automated public transport. The vehicle is now mainly used in rural areas in the Netherlands and Germany. Here especially people without their own transportation can make use of the transportation as a pilot.

Benefits

- The automated vehicles do not need a driver, is an alternative to the lack of bus driver employees, and can potentially drive safer than an actual driver.
- The project enhances interregional collaboration and coordination.
- The busses offer a solution for people without a car or other means of transport nearby. 



How open data is used

WEpod uses geodata and traffic data to determine dangerous routes with more traffic accidents. It also uses open data for the navigation system of the minibus. Geodata and traffic data is used from both the Netherlands and Germany. This data is also exchanged to improve the interregional coordination of the project. 