

# OPEN DATA FACT SHEET

## TRANSPORTATION & LOGISTICS

This fact sheet is based on data from the Open Data Impact Map, a public database of organizations that use open data from around the world. 81 transportation-related orgs were assessed to develop these findings. To learn more, visit: <http://OpenDataImpactMap.org/transportation>

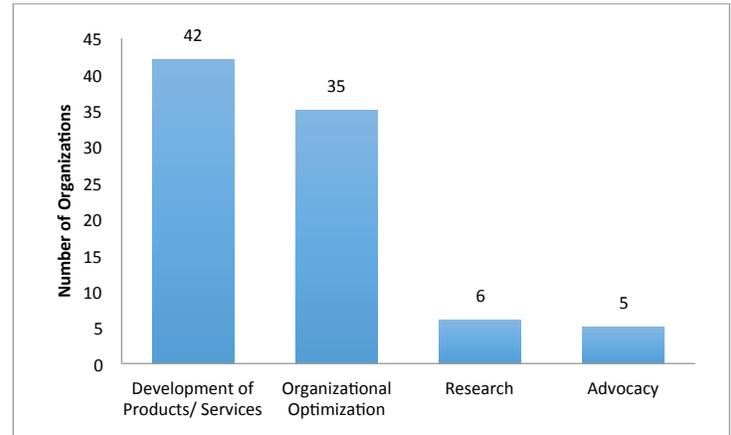
Organizations in this sector across cities and countries are using open data to enable citizens and organizations to better navigate transit systems. They primarily use transportation and geospatial data.

### HOW ORGANIZATIONS USE OPEN DATA

Open data is used by transportation and logistics organizations in the following ways:

- To provide accessible information about public transportation routes and schedules, via web and mobile applications
- To provide commuters and travelers with up-to-date traffic and route information to reduce congestion on roads
- To optimize supply chains and logistics across all modes of transportation.
- As a basis for advocacy and recommendations for improved and safer transportation systems

### TOP APPLICATIONS OF OPEN DATA FOR THE SECTOR



### USE CASES

#### InstaVIN

App that provides access to vehicle history and title reports

URL: <https://www.instavin.com>

Country: United States

Impact: Provides consumers with complete vehicle history and title report

Data Used: Vehicle information from U.S. National Motor Vehicle Title Information System (NMVTIS) and State Departments of Motor Vehicles; Police records of motor accidents

#### RailYatri

A web and mobile application based platform providing comprehensive information on trains

URL: <http://www.raillyatri.in/>

Country: India

Impact: Simplifies train travel for thousands of passengers

Data Used: Train routes and schedules from Indian local government

#### RightShip

Provides a cost-effective online vetting tool for ships transporting dry bulk, petroleum, chemical and gas

URL: <http://site.rightship.com/>

Country: Australia

Impact: Upholds international safety and environmental standards for shipping vessels

Data Used: Vessel information from the U.S. Coast Guard Maritime Information Exchange

### TOP 5 DATA TYPES USED FOR THE SECTOR

