

Road safety is a major concern worldwide. Using the traffic accident map solution, decision makers at various levels retrieve data driven insights to better design, implement and evaluate measures aimed at reducing road accidents in accident-prone areas.

As an example, law enforcement agencies use such a tool as a monitoring system to improve daily operations or the quality of Police reports.

The module can be configured for any city, police zone, region or country, making use of available data. In Belgium for instance, data is provided by the Federal Police, covers accidents for 2014-2019 and is constantly updated on a regular basis.

The availability of this module obviously depends on the quality levels of the available data. Please contact us for further information.



Key Features

- Perform a deep analysis of traffic safety to get detailed knowledge of high-risk locations and specific accident information
- Filter accidents by year, month, day and even hour using the interactive bar charts
- Get contextual information from data on accident involvement (car, pedestrian, cyclist, electric bicycle, truck etc.), consequences (injured, deceased), weather and road conditions etc.
- Zoom in on the area of interest via custom (polygon) selection
- Add more data layers (schools, communities, regions, average speed control zones) for a deeper contextual analysis



