

# Speed Limits

## Description

- Speed limits are attributes concerning maximum legal or permitted vehicle speeds on a road or road segment
- This product enables applications to advise users against traffic speed violations or traffic restrictions as it warns users about the maximum permitted speed on a road. This product also enables various ADAS use cases such as predictive cruise control or curve speed warning, and contributes to the safety rating of vehicles
- This product can also be used to improve arrival time estimations and to allow for more choices in route selection

## Data Features

- Content includes legal speed limit values for vehicle travel which are collected and included only when applicable to vehicles (no vehicles with trailers, or any other configuration, truck speed limits are stored separately)

- Speed Limits values include:
  - Unconditional speed limits
  - Conditional speed limits, reflecting special situations like rain, school, snow, fog, date/time and speed bumps
  - Variable Speed Limits

## Availability

- Commercially available

## Format

- Available in the following formats: GDF, RDF, NAVSTREETS and File Geodatabase (FGDB)

## Coverage

- 89 countries and territories globally