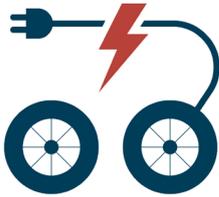


# Incidents with alternative fuel vehicles

from January 1 to June 30, 2021

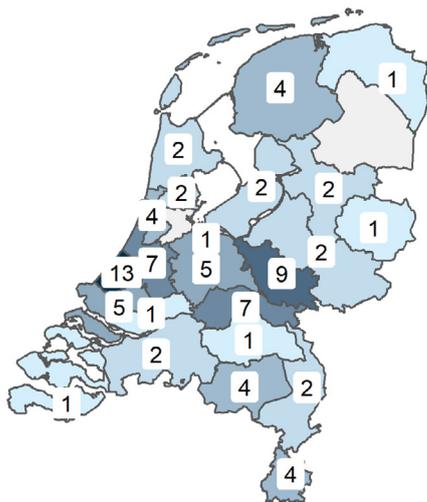


This factsheet provides a picture of the number and type of incidents involving alternative fuel vehicles (AFV), the type of propulsion and the type of AFV.

The figures are related to incidents in the Netherlands where the fire brigade was deployed.



## Number of incidents per safety region



IFV | 2021



## Incidents

Number of incidents

**82**

The Netherlands

IFV | 2021

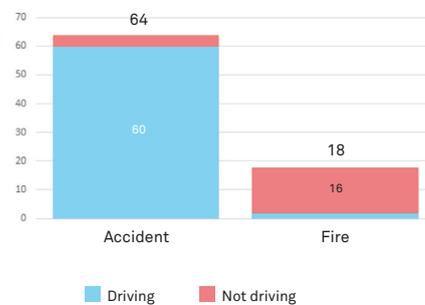
Number of vehicles

**83**

The Netherlands

IFV | 2021

## The Netherlands, type of incident

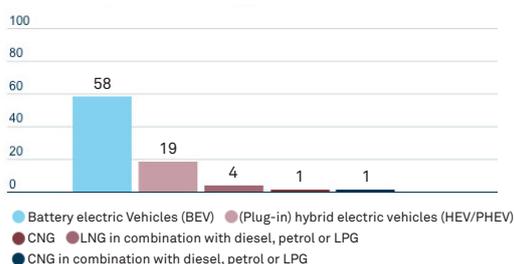


IFV | 2021



## AFV propulsion

### Number of vehicles involved in incidents, by type of propulsion

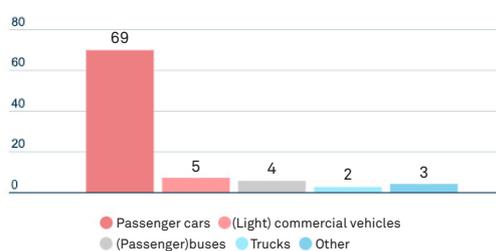


IFV | 2021

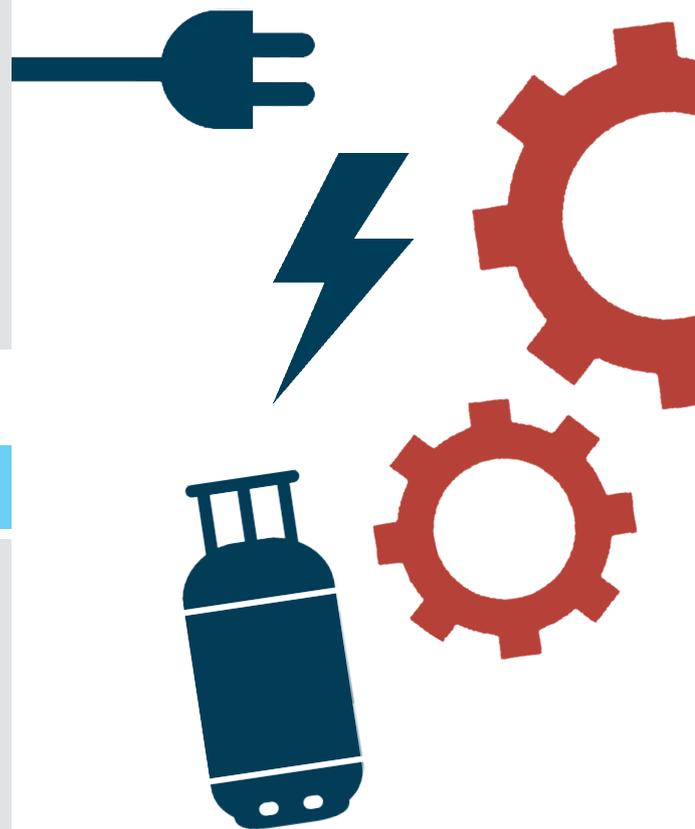
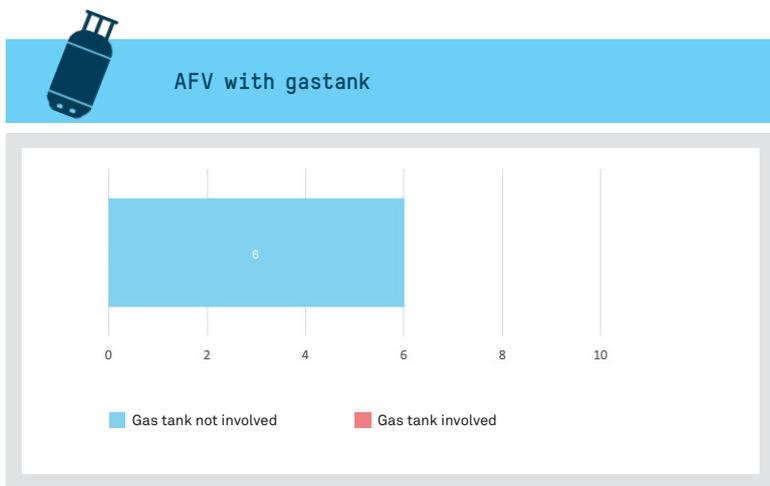
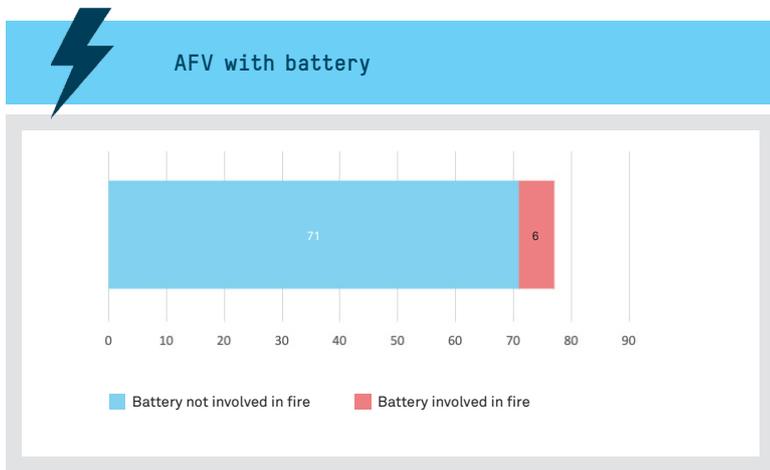


## Type of vehicle

### Number of vehicles involved in incidents, by type of vehicle



IFV | 2021



## Attention to AFV with battery packs

- > If there is a **fire** with an electric vehicle, the battery pack of the vehicle is not always involved in the fire. The battery of an electric vehicle involved in a fire therefore not always has to be submerged into water as a precaution.
- > At **accidents** the chance of being electrocuted is very low. Only in case of very serious damage to the battery pack this risk there is a chance of electrocution if you touch the car with both bare hands. Therefore, always use the personal protection equipment in accordance with the procedures. At none of the accidents (January to June 2021) was the battery pack so severely damaged that there was a risk of electrocution.

### More information

For the dashboard Incidents with alternative fuel vehicles see: [kerncijfers.ifv.nl](https://www.kerncijfers.ifv.nl)

This factsheet is based upon the semi-annual report *Incidenten met alternatief aangedreven voertuigen 1 januari t/m 30 juni 2021 (IFV, 2021)*. The publication can be downloaded at [www.ifv.nl](https://www.ifv.nl)

Instituut Fysieke Veiligheid, October 2021