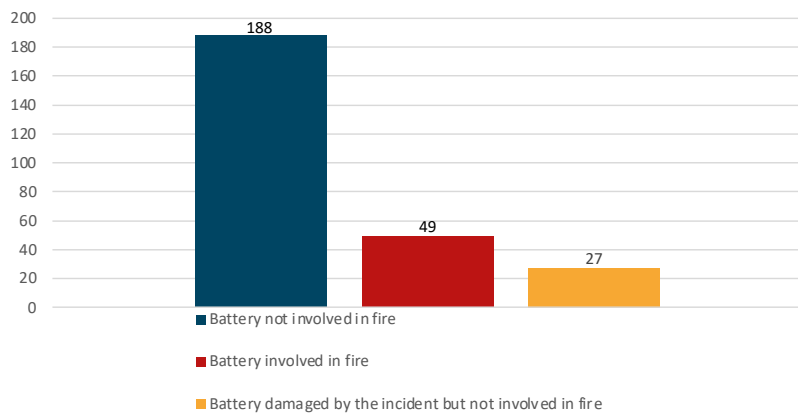






### Fire\*

#### AFV with battery involved in fire

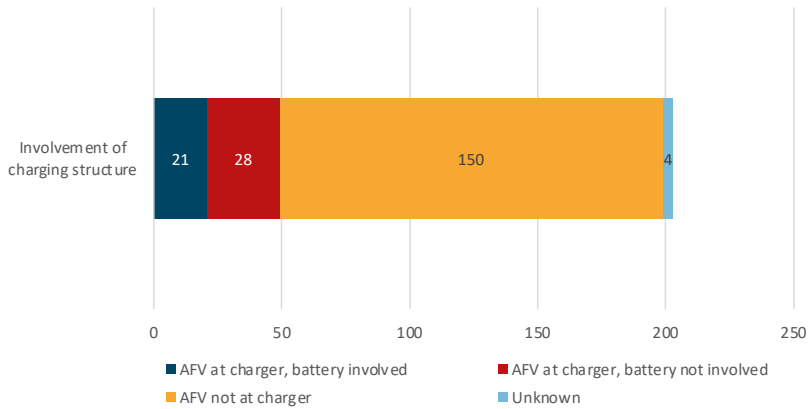


NIPV | 2025



### Charging\*

#### AFV at charger



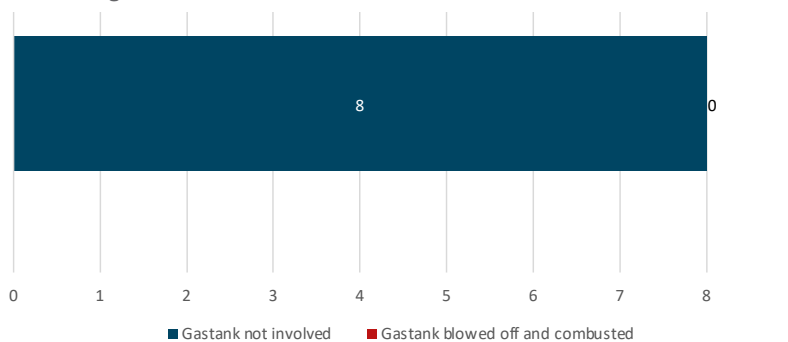
NIPV | 2025

\* For the 203 vehicles that could have been on the charger counts that they had to be parked, were involved in the fire and were a BEV, (P)HEV or FCEV.

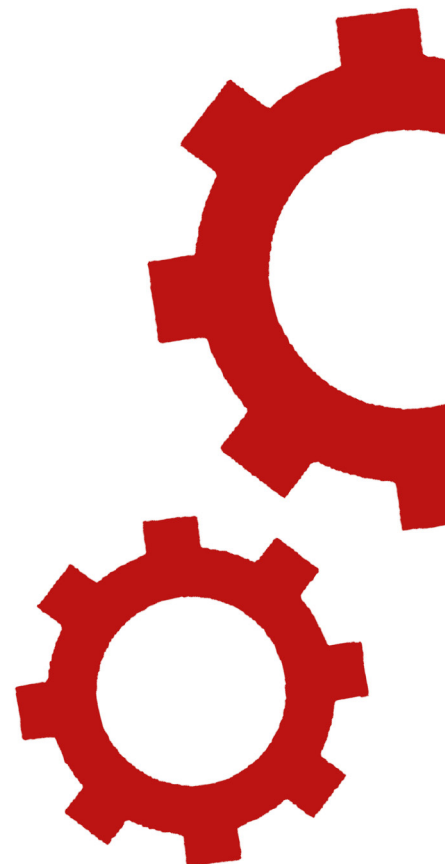


### Gastank

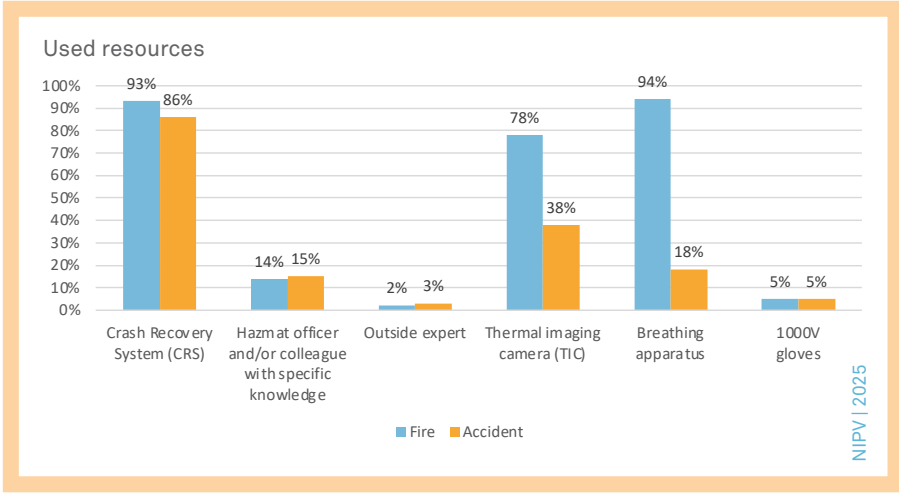
#### AFV with gastank



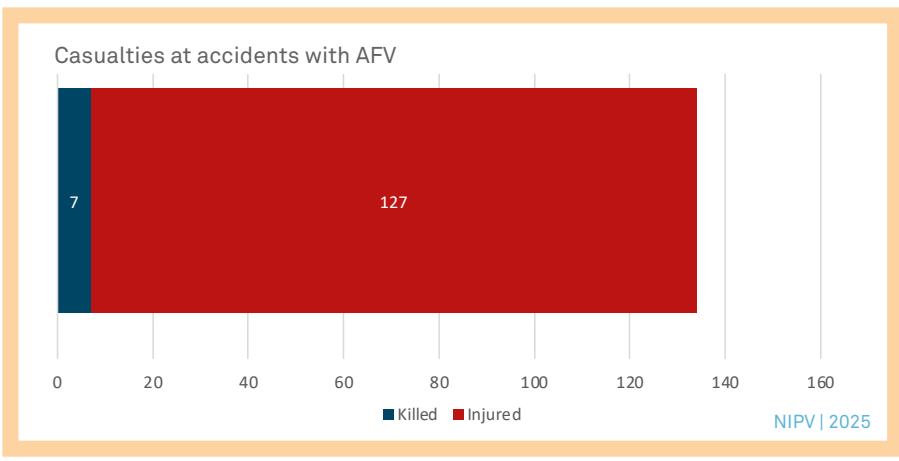
NIPV | 2025



Resources

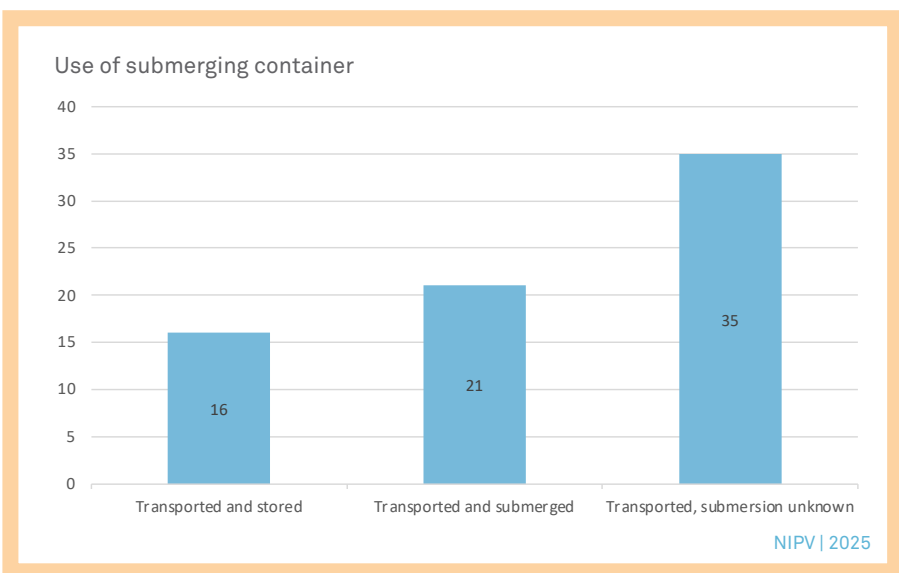


Casualties\*



\* 92 of the 430 incidents resulted in casualties. Two of the incidents resulted in injury to two members of the fire brigade.

Submerging container



**More information**  
 This factsheet is based upon the Annual report 2025 Incidents with alternative fuel vehicles (NIPV, 2026). The publication can be downloaded at [www.nipv.nl](http://www.nipv.nl).  
 For the dashboard Incidents with alternative fuel vehicles see: <https://kerncijfers.nipv.nl/mosaic/kerncijfers-veiligheidsregio-s/incidenten-met-alternatief-aangedreven-voertuigen>  
 Professorship of Energy and Transport Safety: [nipv.nl/lectoraat-energie-en-transportveiligheid/](http://nipv.nl/lectoraat-energie-en-transportveiligheid/)

Netherlands Institute for Public Safety, April 2026