

ISO 17840

Rescue Information

Chairman Commission Major Tom Van Esbroeck

Project Leader ISO Kurt Vollmacher

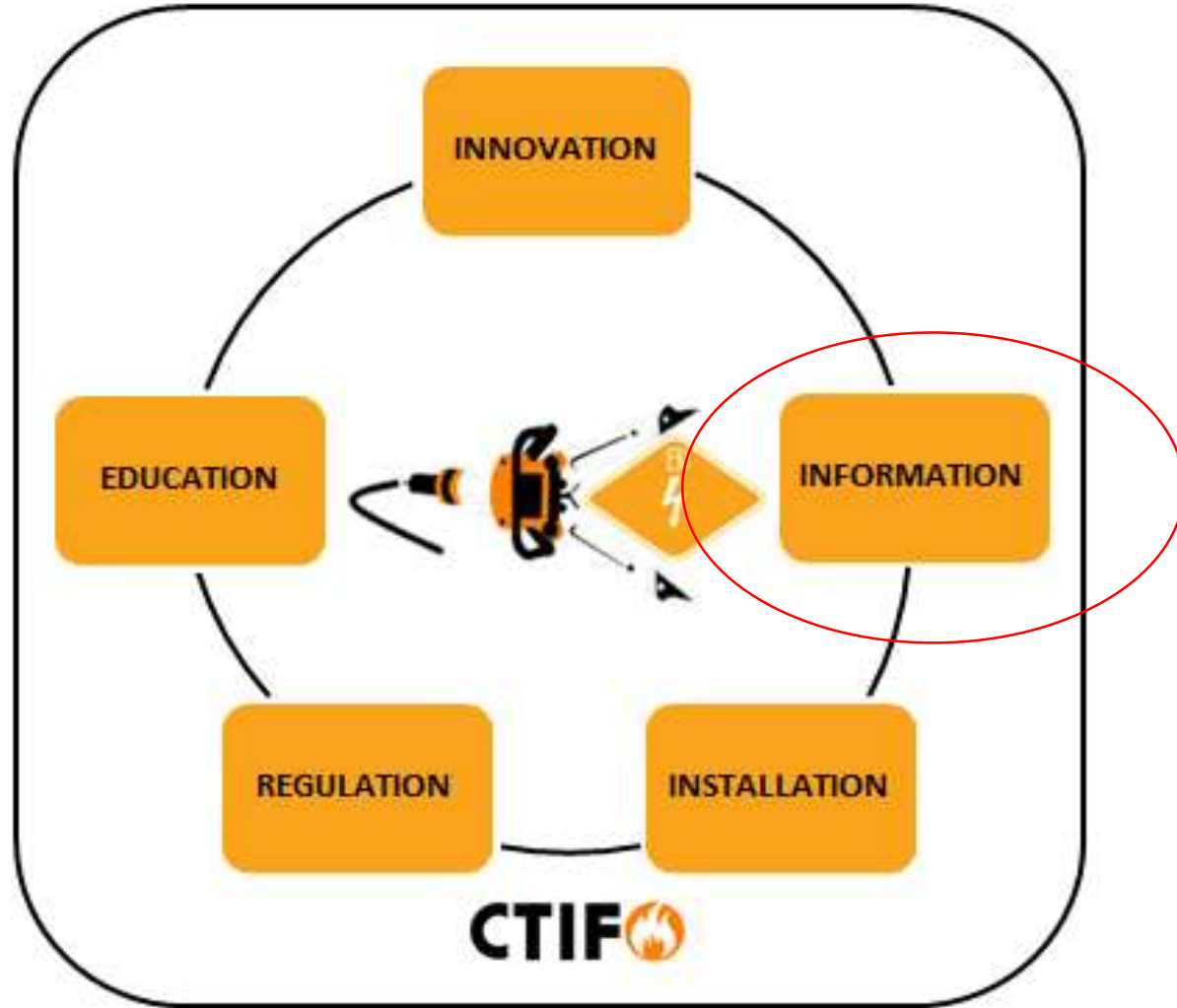


RETEX SIERRE



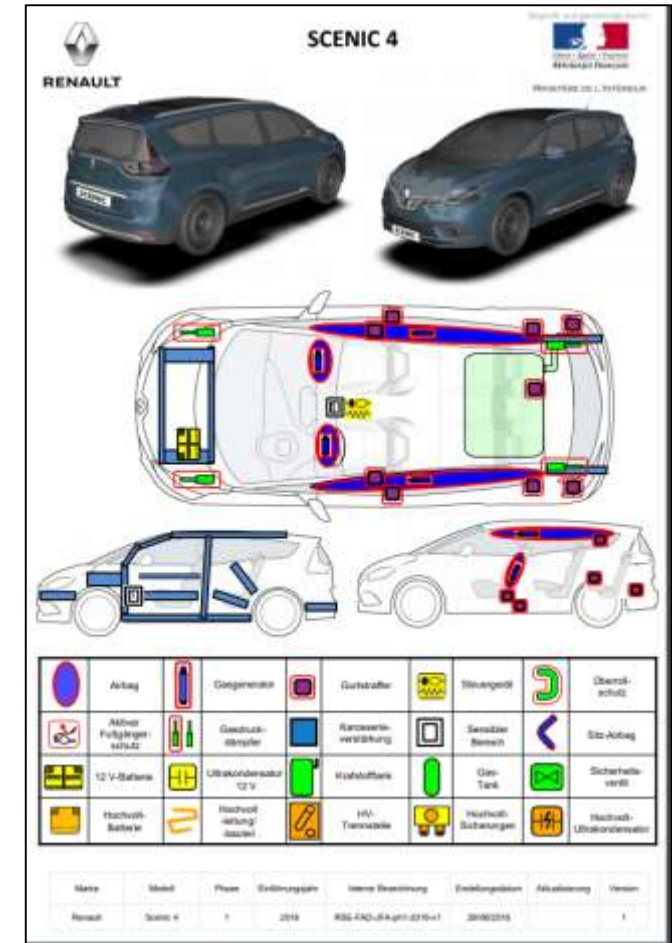
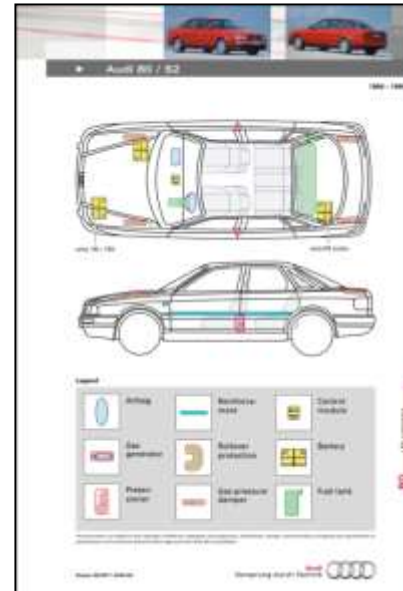
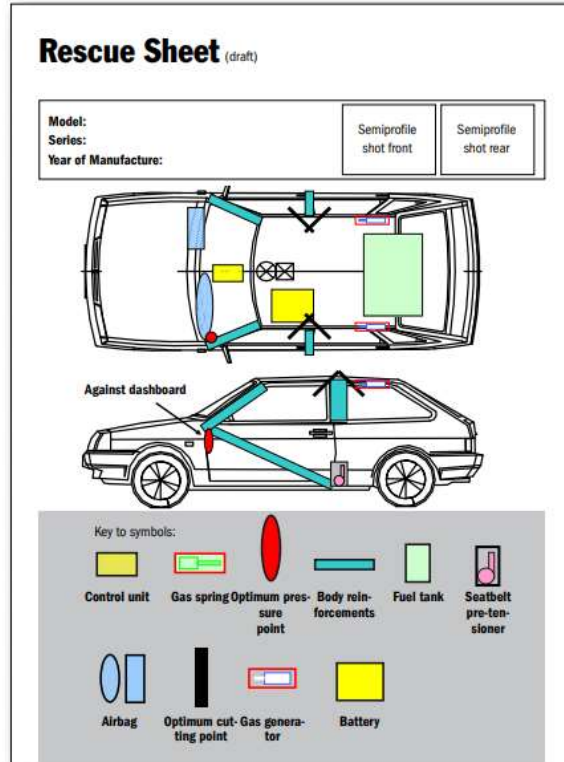
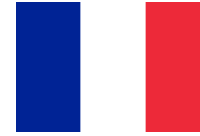


ISO 17840



ISO 17840 - PART 1

STANDARD TEMPLATE RESCUE SHEET FOR PASSENGER CARS

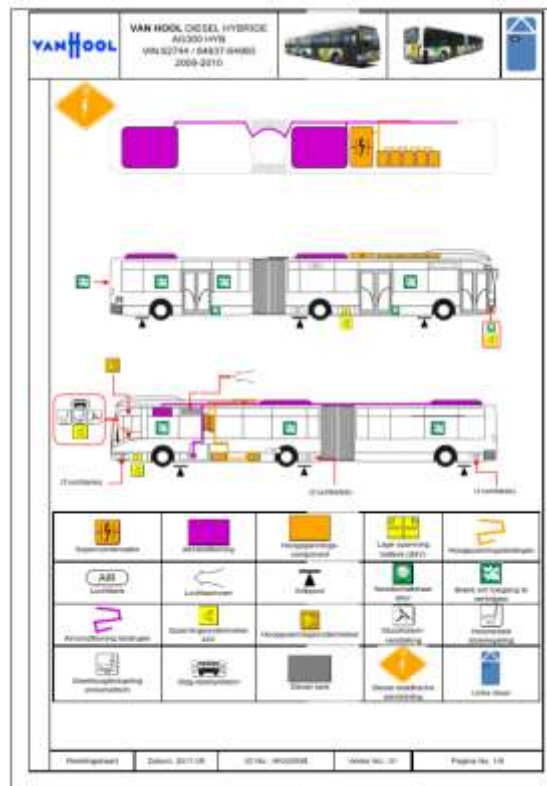


ISO 17840 - PART 2

STANDARD TEMPLATE RESCUE SHEET FOR BUS AND TRUCK

Rescue sheet for bus and truck

Publication end 2018

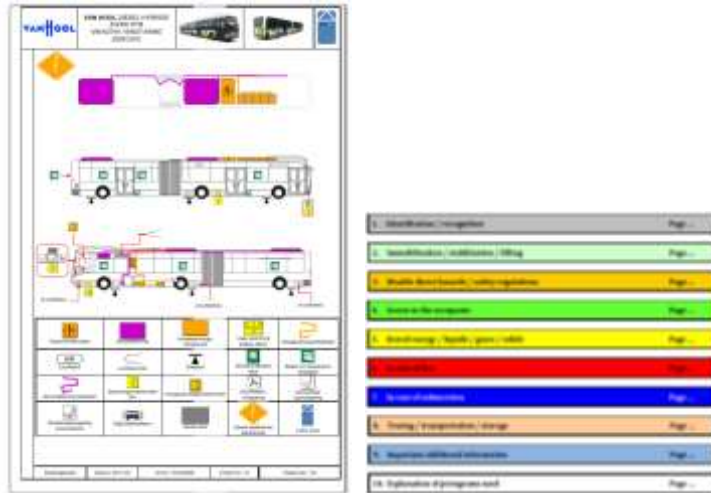


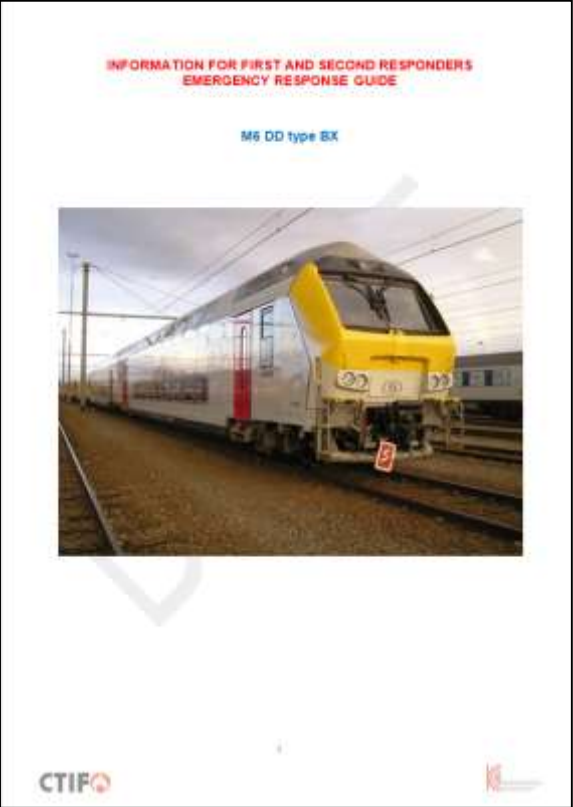
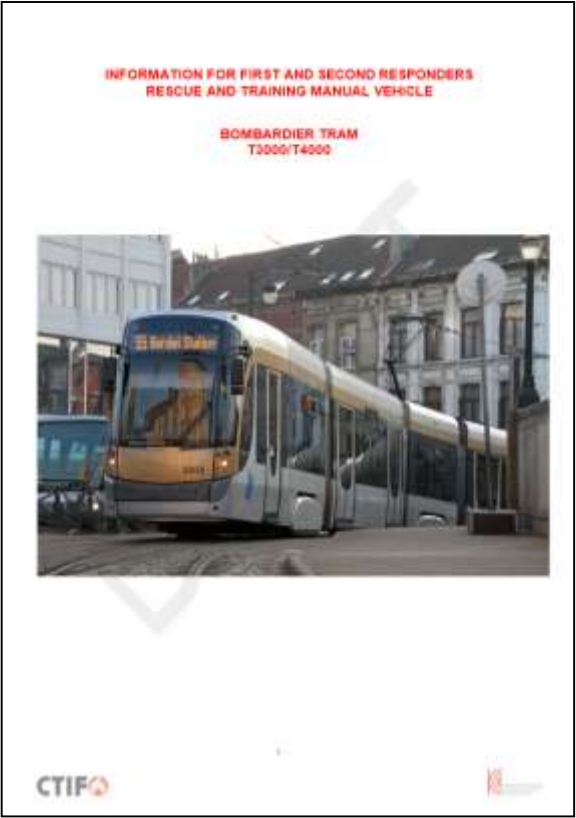
1. Identification / recognition	Page ...
2. Immobilisation / stabilisation / lifting	Page ...
3. Disable direct hazards / safety regulations	Page ...
4. Access to the occupants	Page ...
5. Stored energy / liquids / gases / solids	Page ...
6. In case of fire	Page ...
7. In case of submersion	Page ...
8. Towing / transportation / storage	Page ...
9. Important additional information	Page ...
10. Explanation of pictograms used	Page ...

1. Identification / recognition	
	Electric bus with inductive charging
2. Immobilisation / stabilisation / lifting	
	Height control bus in driver cabin
	Seat height adjustment in driver cabin
	Use only these lifting points
3. Disable direct hazards / safety regulations	
	To emergency stop engine use CO ₂
	Shutdown high voltage possible at two places
4. Access to the occupants	
	Three door exits
	One roof exit
	Break these windows to obtain access

ISO 17840 - PART 3 STANDARD TEMPLATE EMERGENCY RESPONSE GUIDE

STANDARD TEMPLATE EMERGENCY RESPONSE GUIDE





1. Identification / recognition	Page ...
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ISO 17840 - PART 4

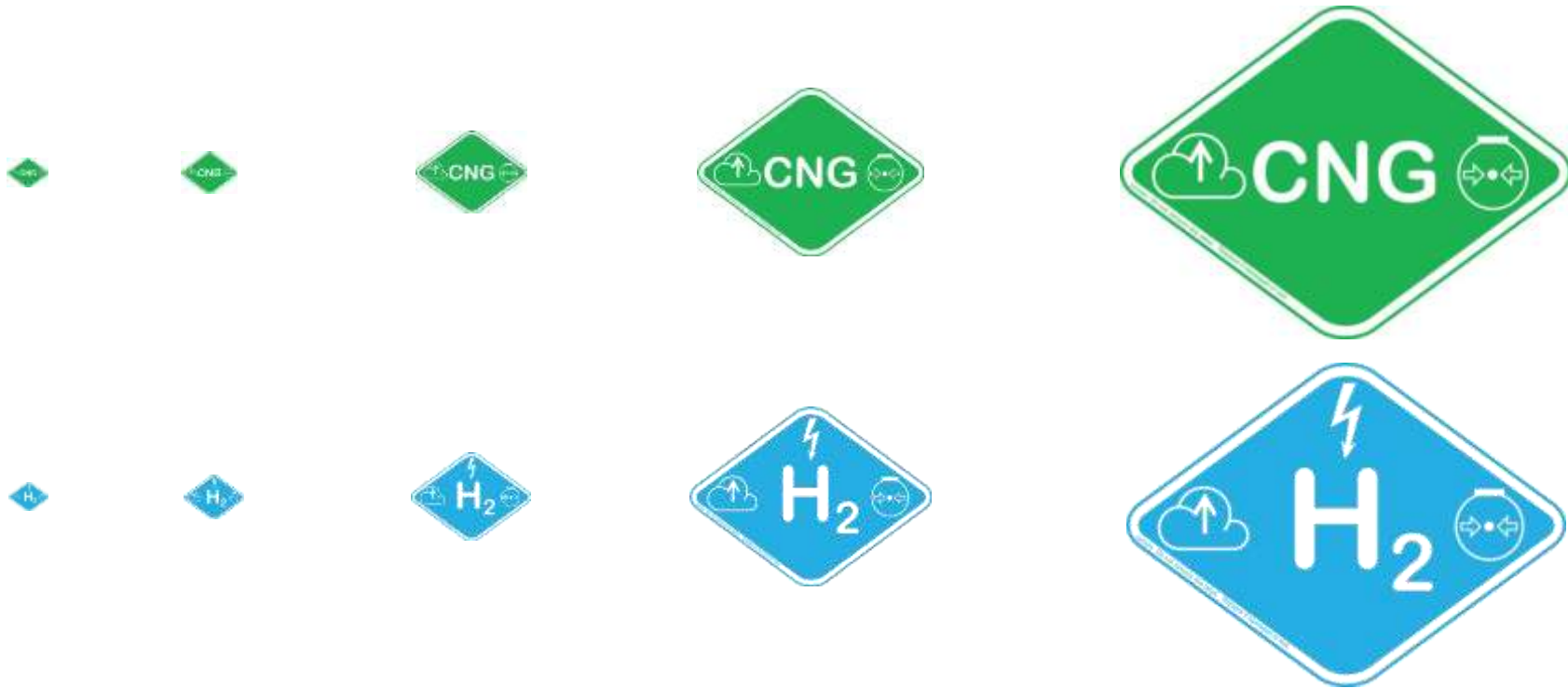
PROPULSION ENERGY IDENTIFICATION

PROPULSION ENERGY IDENTIFICATION

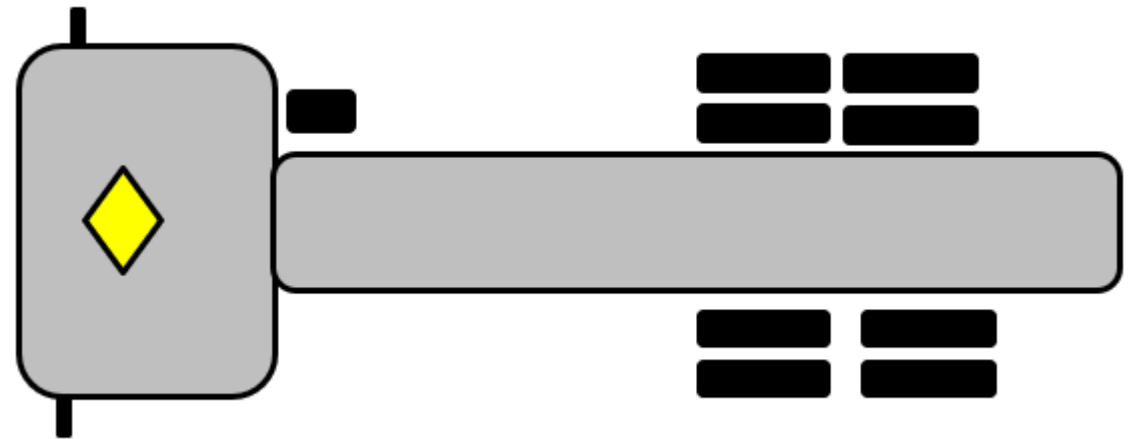
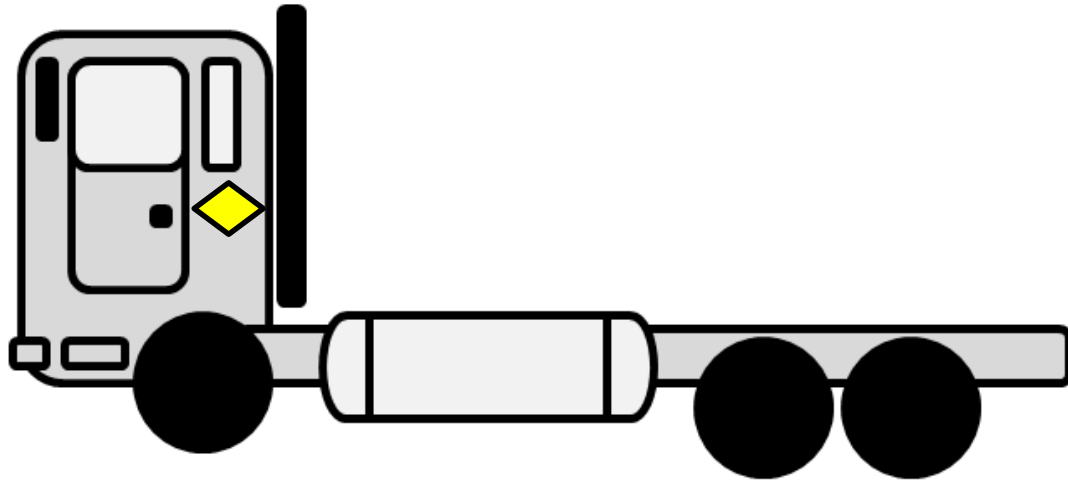
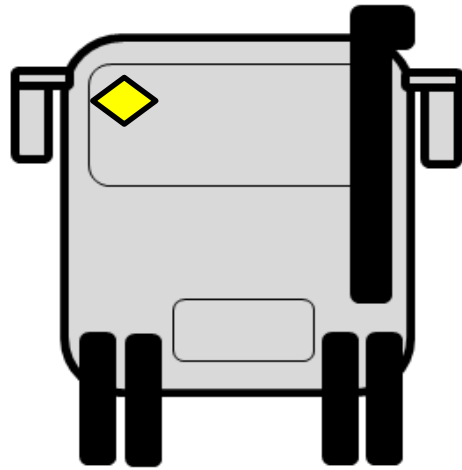
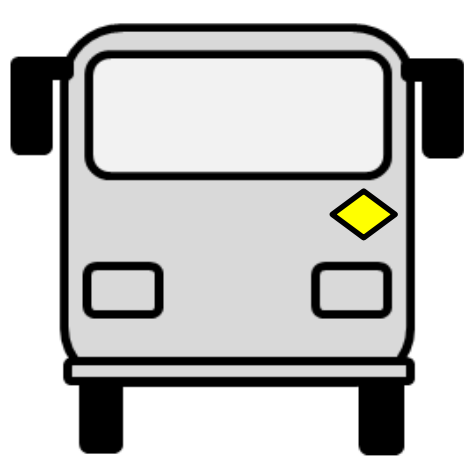
GREY	DIESEL
RED	GASOLINE
GREEN	GAS
WHITE	CRYOGEN LNG
BLUE	HYDROGEN
ORANGE	HIGH VOLTAGE



HOW IT WORKS



TRUCK ONE TYPE OF GAS PROPULSION/OTHER PROPULSION



MEMORANDA OF UNDERSTANDING



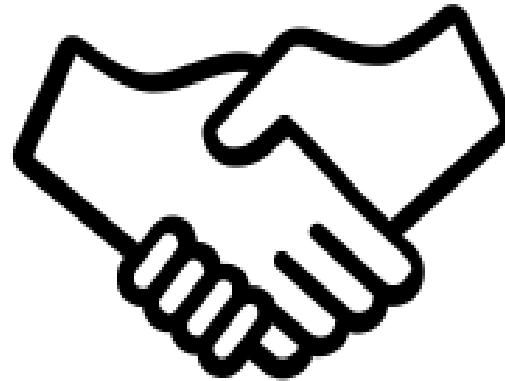
INTERNATIONAL ASSOCIATION
OF FIRE AND RESCUE SERVICES



MEMORANDUM OF UNDERSTANDING



CTIF/CTIF Public Transport Task Force



BEST PRACTICE



SAFER CITIZENS THROUGH SKILLED FIREFIGHTERS



UITP TRAINING PROGRAMMES WORLDWIDE



Figure UITP

MEMORANDUM OF UNDERSTANDING

- Request of 'Symbols', 'Rescue sheet' and 'Emergency Response Guide' complying to **ISO 17840 in the purchasing process** for new public transport vehicles;
- Use of and **maintaining** the ISO 17840 symbols on vehicles in the public transport sector;
- Use of the '**Rescue sheet**' and '**Emergency Response Guide**' complying to ISO 17840;
- Close cooperation on **emergency procedures**;
- **Share information** with and organize **trainings** for first & second responders and personnel;
- Installation of a Task Force on the **implementation** of the above mentioned principles of the MOU

MEMORANDUM OF UNDERSTANDING



Figure TEC

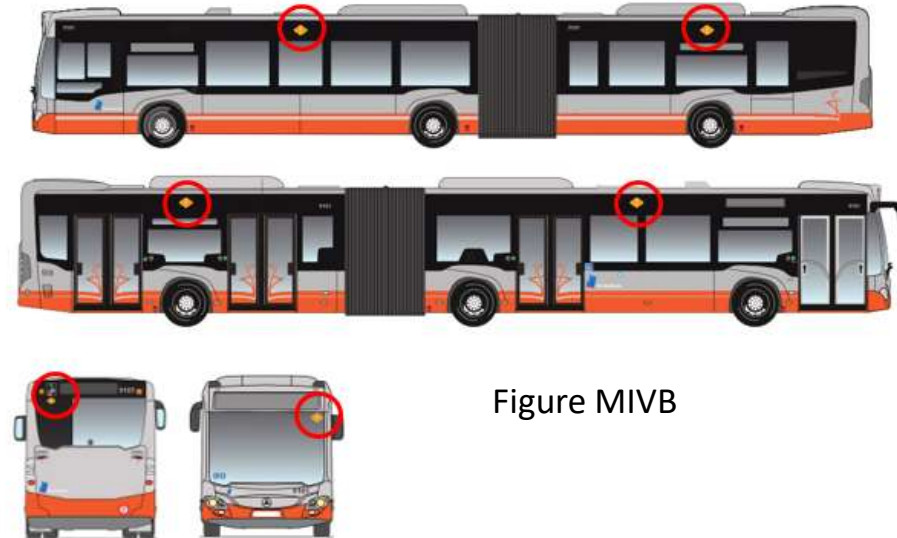


Figure MIVB



Top "drone" view bus





**LIEGE
TEC**





BRUSSELS
MIVB





Top “drone” view bus

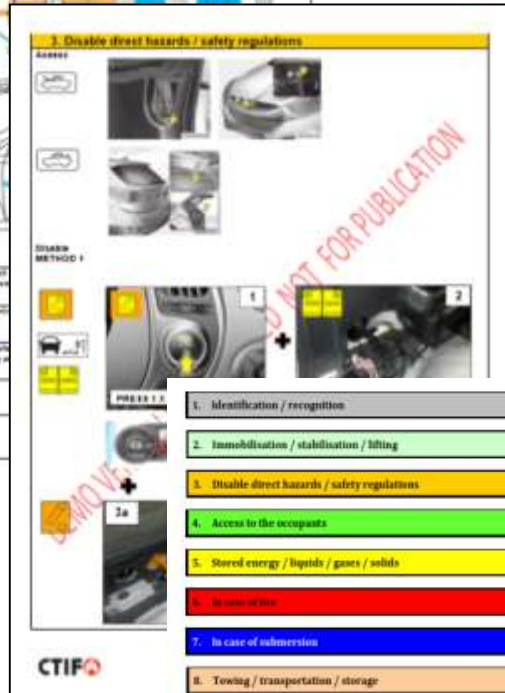
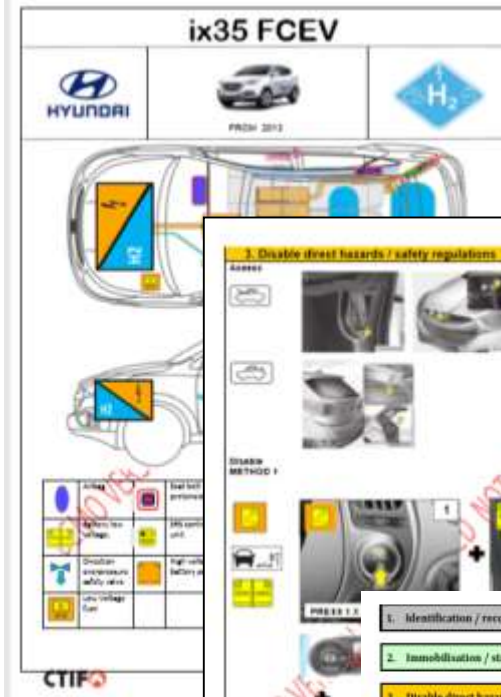


SAFER CITIZENS THROUGH SKILLED FIREFIGHTERS



SAFER CITIZENS THROUGH SKILLED FIREFIGHTERS

EURO NCAP



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INTERNATIONAL ASSOCIATION
OF FIRE AND RESCUE SERVICES



European
Automobile
Manufacturers
Association



RESCUE TASKFORCE
@EURO NCAP

Euro NCAP 2025 Roadmap

IN PURSUIT OF VISION ZERO



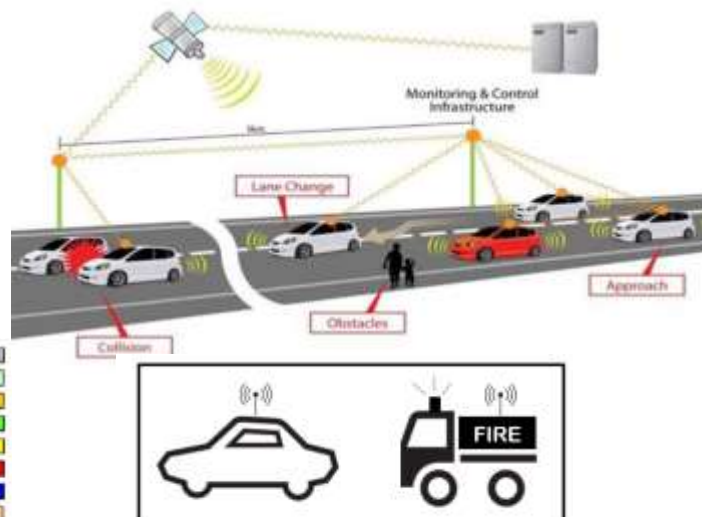
CENTRAL
DATA BASE



INTERNATIONAL ASSOCIATION
OF FIRE AND RESCUE SERVICES

SAFER CITIZENS THROUGH SKILLED FIREFIGHTERS

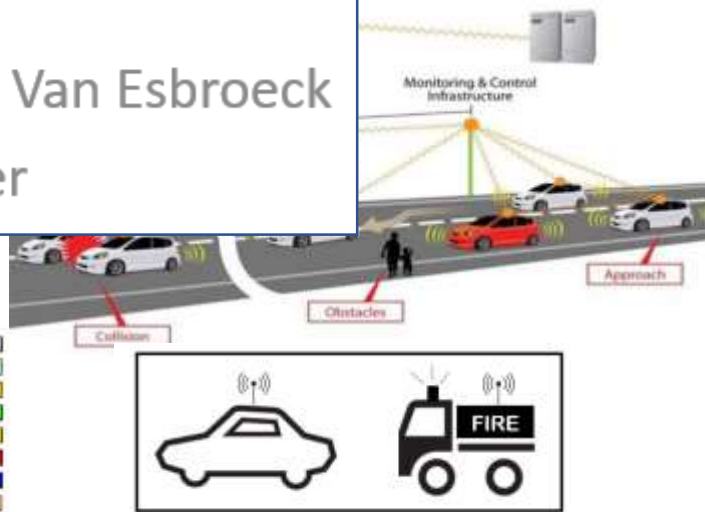
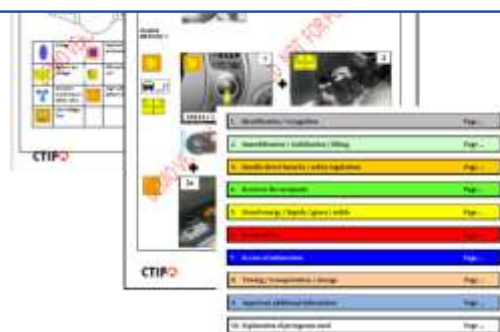
E-CALL NEXT GENERATION?





ISO 17840 Rescue Information

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MORE INFORMATION?

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