

# Driving safely in road tunnels

### WHAT TO DO IN CASE OF A TRAFFIC JAM, BREAKDOWN, ACCIDENT OR FIRE?

### More information on www.tunnel.lu



LE GOUVERNEMENT DU GRAND-DUCHÉ DE LUXEMBOURG Ministère de la Mobilité et des Travaux publics



### IN CASE OF A TRAFFIC JAM



## IN CASE OF AN ACCIDENT OR A BREAKDOWN



## IN CASE OF A FIRE



Leave the lane marked with a red cross



Move towards the lane marked with a green arrow



Switch on the hazard warning lights



Turn on the radio and listen to the messages on the loudspeakers



Comply with speed limits



Maintain safety distances



Leave an emergency lane



Switch off the engine when stopped





Park the vehicle as close to the right as possible

Switch on the hazard warning lights

Locate the emergency exit and emergency telephones



Switch off the engine

Put on the safety waistcoat before leaving the vehicle



Go to a SOS terminal and call 112 with an emergency telephone



If possible, give first aid to the injured



Get to safety on the pavement in front of the vehicle



Switch on the hazard warning lights



Try to drive the vehicle out of the tunnel



If this is not possible, park the vehicle as close to the right as possible



Switch off the engine and leave the keys in the car



Put on the safety waistcoat before leaving the vehicle



Go to a SOS terminal and call 112 with an emergency telephone



If possible, extinguish the fire with an extinguisher or fire-extinguishing installation available in the emergency niche



If possible, give first aid to the injured



Leave the tunnel as quickly as possible through an emergency exit

#### VENTILATION SYSTEMS

Ventilation systems provide

fresh air and good visibility. In case of a fire, the ventilation system draws the smoke out of the tunnel or pushes it in one direction only. In the latter case, you must face the air flow and head for the nearest emergency exit.

#### **EMERGENCY EXITS**

The cross galleries serve as emergency exits. They are indicated by clearly visible signs and specific green markings to enable users to evacuate the tunnel quickly. There is a gallery every 300 m (in tunnels longer than 500 m).



#### **SOS NICHES**

SOS niches are located at regular intervals (130 m) in the tunnel.

They are equipped with

- a telephone
- a fixed camera
- portable fire extinguishers
- a mobile fire-fighting system.

In case of a fire, do not remain in an SOS niche to wait for the emergency services, but leave the tunnel via an emergency exit.





#### **TUNNEL LIGHTING**

Lighting systems allow the human eye to adapt quickly to the reduced visibility in tunnels, and SOS niches and emergency exits are equipped with permanent emergency lighting.

#### **OTHER SAFETY SYSTEMS IN THE TUNNEL**

- Loudspeakers broadcasting safety messages
- Automatic smoke and fire detection
- Carbon monoxide detection
- Video surveillance
- Opacity measurement



#### More information on www.tunnel.lu



LE GOUVERNEMENT DU GRAND-DUCHÉ DE LUXEMBOU Ministère de la Mobilité et des Travaux publics

