

Emergency vehicles

- **Vehicles need to respond to approaching emergency vehicles.**
- **This shall be in compliance with national traffic rules but can be through a response by the vehicle or via a transition demand**

- **Proposed text**

2.5. "Unplanned event" is a situation which is unknown in advance, but assumed as very likely in happening, and which requires a transition demand.

This may include road construction, inclement weather, approaching emergency vehicles/enforcement vehicles, missing lane marking, load falling from truck (collision).

5.1.2. The activated system shall comply with traffic rules relating to the DDT in the country of operation including responding to emergency/enforcement vehicles.

Detectable collision change

- This provision is to mandate a strategy to bring the vehicle to a stop where the damage is such that it may be unsafe to continue driving
- This does not preclude the requirement to follow national traffic rules when the vehicle is involved in a collision by initiating transition demand or bringing vehicle to a stop

- **Proposed text**

5.1.1. ...

When the vehicle is involved in a significant collision with another road user while ALKS is active, the control strategy shall be to bring the vehicle to a standstill

- **Additional change required**

Annex 5, Paragraph 5.2. (table)

*Reference in
main text*

Test/Check

5.1.1.

System reaction in case of a detectable **significant** collision