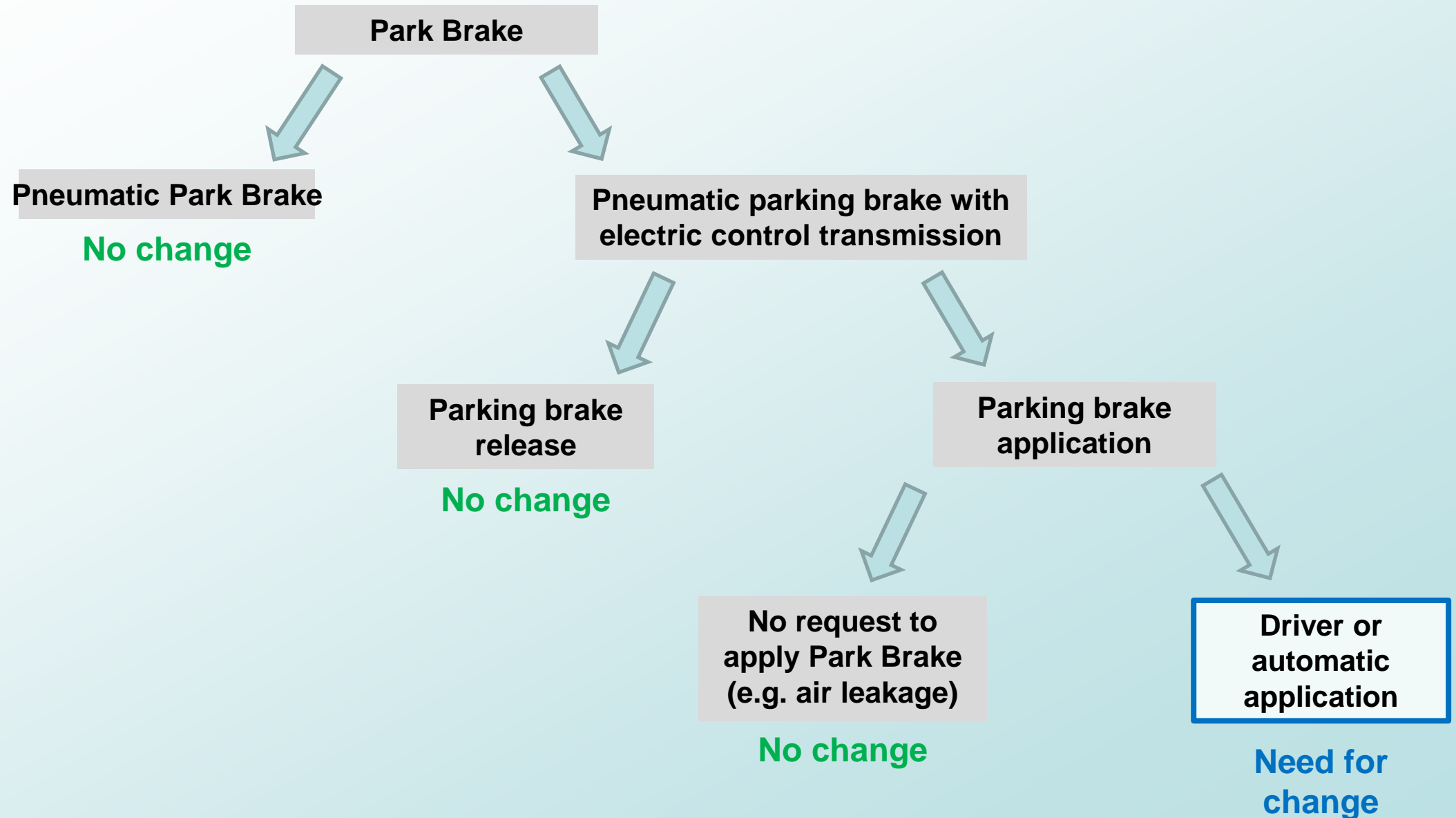


Proposal for amending UN R13 Electric Park Brake warning

Industry proposal,
Amending ECE/TRANS/WP29/GRVA/2022/11
GRVA-13, May 2022



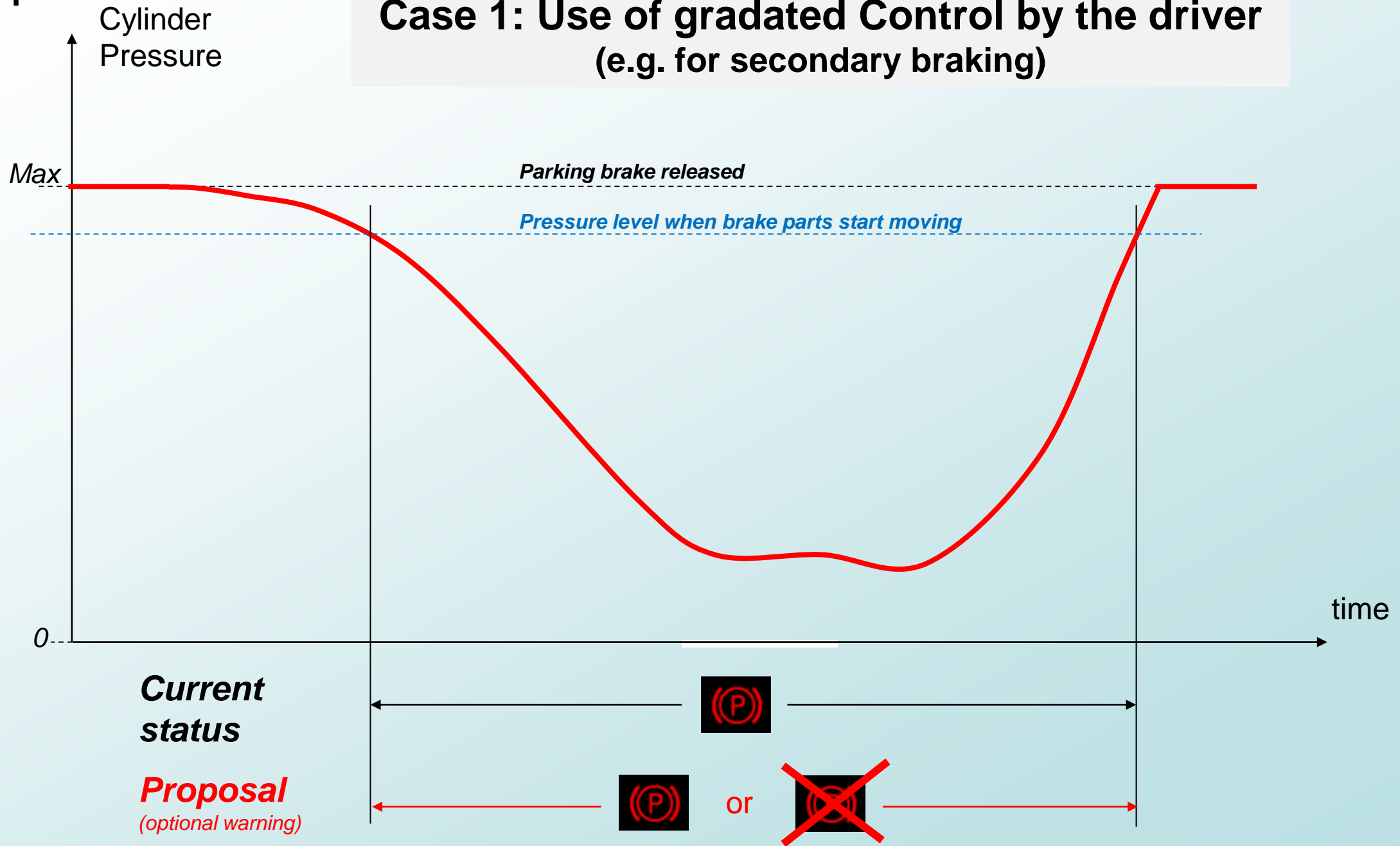
Scope of the proposal





Principle

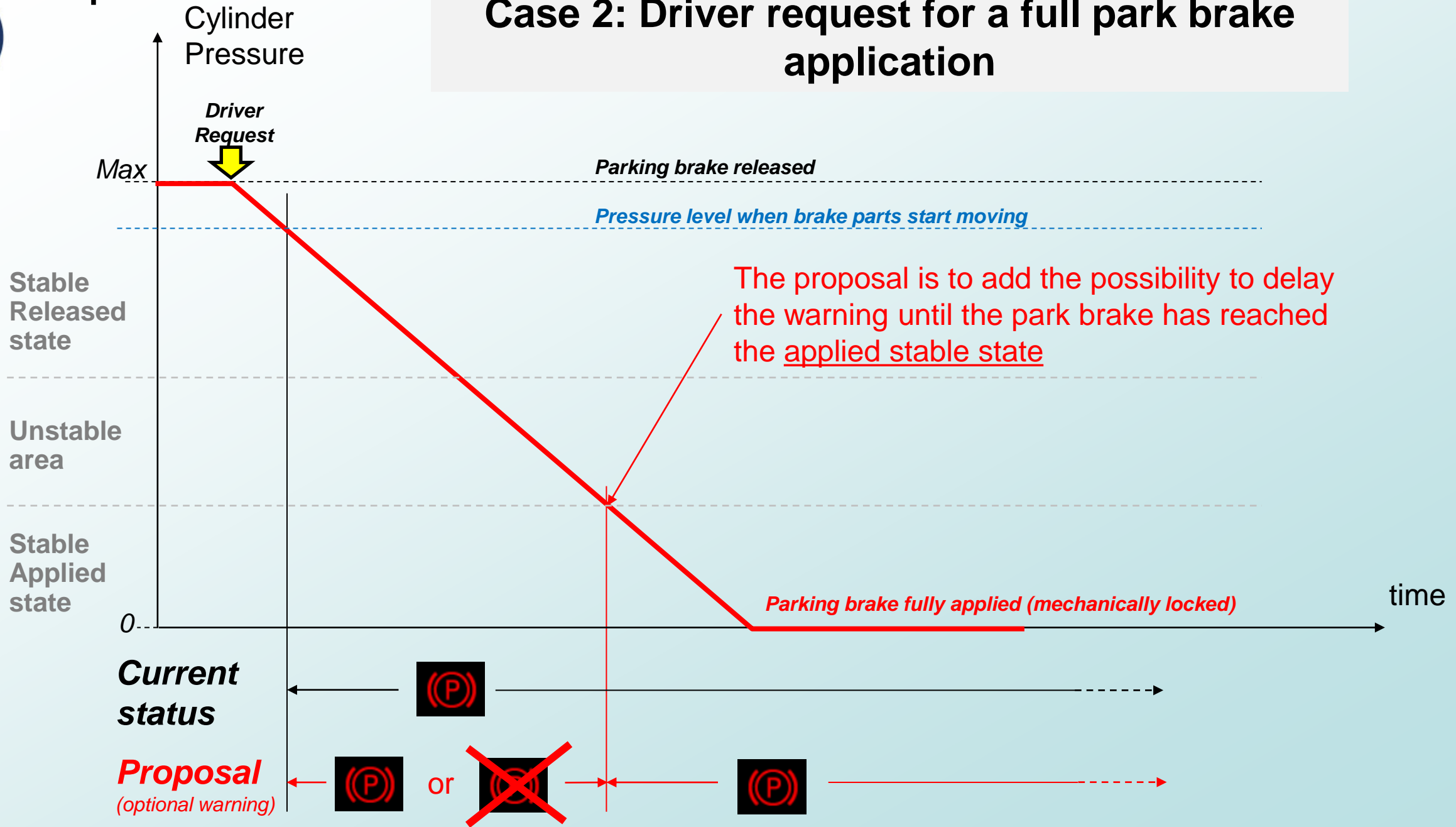
Case 1: Use of gradated Control by the driver (e.g. for secondary braking)





Principle

Case 2: Driver request for a full park brake application





Proposal to amend GRVA/2022/11

(amendments marked in purple)

Insert new paragraph 5.2.1.26.5., to read:

“5.2.1.26.5. If the parking braking system detects a request (generated automatically or by the driver)

- **to fully apply the parking brake (i.e. to reach the mechanically locked position of the parking brake), or**
- **to gradually control the parking brake action,**

the actuation of the warning as required in-paragraph 2.6. of Annex 8 may be delayed until the parking brake is in a stable state. [The yellow warning signal specified in paragraph 5.2.1.29.1.2. shall be displayed at the latest 10s after the request for a full parking brake application, in the case the stable state is not reached.]”