MLIT idea for requirment for deactivation.

This idea is to devide into 3 cases which are,

- Nomal case, operated by driver during driving, with auto reactivation and ignition reactivation

- Emergency case, operated by unique and not easy way, with ignition reactivation

- Specific tool installation case, operated by workshop, without reactivation

Concrete text draft is as follows.

(Normal case: auto reactivation)

5.4.1.4. For every manual deactivation requested by the driver, the AEBS shall be automatically reinstated latest after [15min]. Additionally, it shall always be possible for the driver to easily reactivate AEBS.

(Emergency case: ignition reactivation)

5.4.1.5. Notwithstanding 5.4.1.4, the AEBS may provide a means to tentatively deactivate the system while the current ignition cycle with a unique and not easy way (e.g. after stopping more than 10min, push and hold switches for more than 10sec), for the case of accident or emergency,

5.4.1.5.1. The vehicle manufacturer shall provide the information regarding deactivation of the system to the technical service at the time of type approval and it shall be annexed to the test report.

(Specific tool installation case: permanent deactivation)

5.4.3. Notwithstanding 5.4.1.1. and 5.4.1.4, the AEBS may provide a technical means to permanently deactivate the system with a workshop operation, for the case of specific tool installation where the operation of the system may be impaired (e.g. front mounted equipment like snow plough)

5.4.3.1. The AEBS function shall be reactivated as soon as the tool that led to the deactivation was removed.

5.4.3.2. The vehicle manufacturer shall provide the information regarding deactivation of the system to the technical service at the time of type approval and it shall be annexed to the test report.