Japanese position for the warning requirements of AEBS

The warning requirements shall be based on the AEBS/LDWS 19-02.

- The warning requirements shall be prescribed at least 0.8 seconds as requirements for the stationary target scenario and the moving target scenario.
- The optical warning has less effect on the driver of the low wakefulness.

However, Japan is open and receptive to the following requirements as a compromise proposal, considering the early development of AEBS regulation.

*Paragraph 6.4.2.1., amend to read:*

“6.4.2.1. At least one **haptic or acoustic** warning mode shall be provided no later than the value specified in Table I Column B of Annex 3, before the start of the emergency braking phase.

In the case of the vehicles referred to in Table I, row 1 of Annex 3, the warning shall be haptic or acoustic.

In the case of the vehicles referred to in Table I, row 2 of Annex 3, the warning shall be haptic, acoustic or optical”

*Paragraph 6.5.2.1.*

“6.5.2.1. At least one **haptic or acoustic** warning mode shall be provided no later than the value specified in Table I Column E of Annex 3, before the start of the emergency braking phase.