

OICA proposal for an example of a phase-in process of AEBS

Step (NT/AT)	Technical requirement	Target	Subject vehicle speed	Target vehicle speed	Minimum speed reduction for the subject vehicle	Latest time for 1st warning before EB start	Latest time for 2nd warning before EB start
Step 1 (2013/ 2015)	A (M3/N3)	Moving	[80±2km/h]	[30] + 4/- 0km/h	Not less than [50]km/h	[1.4] s	[0.8] s
Step2 [?/?]	B (M3/N3)	Moving	[80±2km/h]	[10] + 4/- 0km/h	Not less than [70]km/h	[1.4/2.0] s	[0.8] s
	C (M3/N3)	Stationary	[80±2km/h]	Stationary	Not less than [20]km/h	[0.8] s	[0.8] s
Step3 [?/?]	D (M2/N2)	Moving	[80±2km/h]	[10] + 4/- 0km/h	[8/10/12] Km/h	[0.8] s	[0.8] s
	E (M2/N2)	Stationary	[80±2km/h]	Stationary	[8/10] Km/h	[0.8] s	[0.8] s

Note :

- This table shows an example of a phase-in introduction of AEBS
- Figures and values are subject to revision by OICA
- Introduction steps and technical requirements are linked together.