

Document is based on: Informal Document: ACSF-05-15 (prepared by Japan)

ACSF Category	Text in ACSF-05-03 meeting version		5.1.6 5.6.1.1.3.	5.1.6.1. 5.4.3.	5.5.2. 5.5.2.1.	5.6.1.1.1.	5.6.1.1.2.	5.6.1.1.4. 5.6.1.1.4.1.	5.6.1.1.5. 5.6.1.2.6	5.6.1.1.6.	5.6.1.1.7.	5.6.1.1.8. 5.6.1.2.1.	5.6.1.2.2.	5.6.1.2.3. 5.6.1.2.4.	5.6.1.2.5. 5.6.1.6.	5.6.1.4	5.6.1.5.	5.6.1.7.
	Function		Steering override	Indication for operational & Warning for termination	PTI	Activating condition	activate/d eactivate	Lateral acceleration	Driver availability recogniton system	Safe operation	System status indication	Driving road detection/ Traffic/ Safety distance	Turn signal	Lane change maneuver	Emergency maneuver / Protective braking	Transition demand	Minimal risk maneuver	Data storage system
A	no grater than 10km/h (only lateral control)		*	*		*	*						*	*				
A +	A with longitudinal control		*	*		*	*			*	?	*	*	*	*			
B4	Corrective "Steering" function (Hand on system)		*	*			*	*		*								
B2	Continuous Lane Guidance (Hand off system) lateral control only		*	*	*	*	*	*	*	*	*				*	*		*
B+	B with longitudinal control ( ACC AEBS)		*	*	*	*	*	*	*	*	*	*			*	*	*	*
C	Basic Lane Change Assist	initiate by the driver	*	*	*		*	*		*	*	*	*	*	*			
D	Smart Lane Change Assist	initiate by the system, confirm by the driver	*	*	*	*	*	*		*	*	*	*	*	*			
E	Continuous Lane Guidance + Automated Lane Change Assist	perform lane changes without driver's request/confirmation	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

discussed in 5th session

each system with combination of 2 or more ACSF basic category shall fulfill all the requirements of each ACSF category included in it