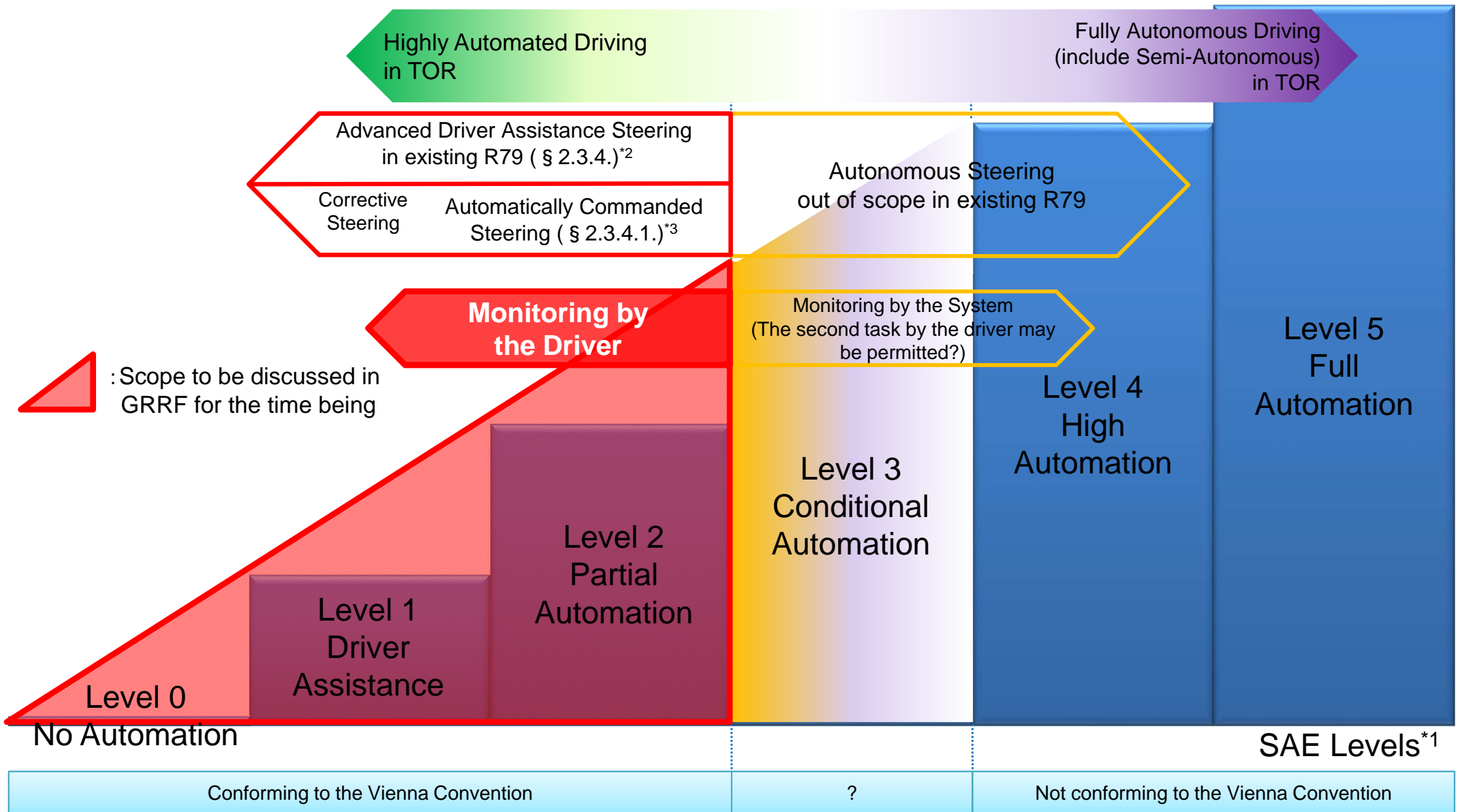


# Comparison between TOR of IG-ITS/AD and SAE Levels\*1



\*1: WP29 definition of Automated Driving Technology will be discussed by IG-AD from the point of view of the vehicle regulation.

\*2: existing R79 2.3.4. "Advanced Driver Assistance Steering System" means a system, additional to the main steering system, that provides assistance to the driver in steering the vehicle but in which the driver remains at all times in primary control of the vehicle.

\*3: existing R79 2.3.4.1. "Automatically commanded steering function" means the function within a complex electronic control system where actuation of the steering system can result from automatic evaluation of signals initiated on-board the vehicle, possibly in conjunction with passive infrastructure features, to generate continuous control action in order to assist the driver in following a particular path, in low speed manoeuvring or parking operations.

# Image of amendment R79 for ACSF on a highway

Classify as Advanced Drivers Assistance System by adding three safety functions

continuously ACSF on a highway



Driver recognition function

Override function

Safety transition system from system to driver

can downgrade as



**Level 2**

can classify as

**Level 3**