Industry views on GRVA priorities and organization

GRVA-01 - 2018, September 25-28
Geneva
AD landscape - after June 2018

WP29

GRVA

ACSF IG

ACSF B2
Level 3/4
Hands-off lane keeping on Motorway

AutoVeh TF

AD level 3/4/5
Highway, Urban, Inter-urban

SG 1
Test & Audit

SG 2
Real world

CS & OTA TF

GRRF
Task Forces

CEL step 2 TF
(UK)

PTI ACSF TF
(Swe)

DSSA TF
(UK)

ACSF C HMI
(industry)

RCM (UK)

Stand-alone subjects
Industry input – Road map

2020

Level 2 hands-off lane keeping

ACSF C HMI
RCM

ACSF B2 Level 3/4
Hands-off lane keeping on Motorway
(including CEL step 2, PTI ACSF, DSSA and general requirements for CS & OTA)
PC/LCV HCV

HCV Trailers

CS & OTA new reg.

AD Highway (based on 3-pillars)

AD Urban

AD Inter-urban

Platooning (longitudinal)

Platooning (Longi + lat.)

Indicative information, for discussion only.
Considerations

Generals

• Define priorities and road map
• Define the right organization to implement the road map
• Take into considerations limited resources (experts, secretariat, rooms, travels...)
• AD is not the only subject: AEBS M1 N1, Modular Vehicle Combinations...
• No double work
• Realistic deadline
• Review road map on a regular base and adjust priorities and resources when needed

Concrete proposals – food for thoughts

• GRVA coordinates other GRs when it comes to AD related amendments
• Other GRs appoints an ambassador at GRVA, to synch the amendments