



HLD CCAM – Breakout session 2

Traffic Regulations & Type Approval



FAME is funded by the European Union HORIZON
Research and Innovation Actions under the grant agreement n. 101069898



Automotive Regulatory ecosystem



Vehicle type approval

Traffic regulations

Insurance

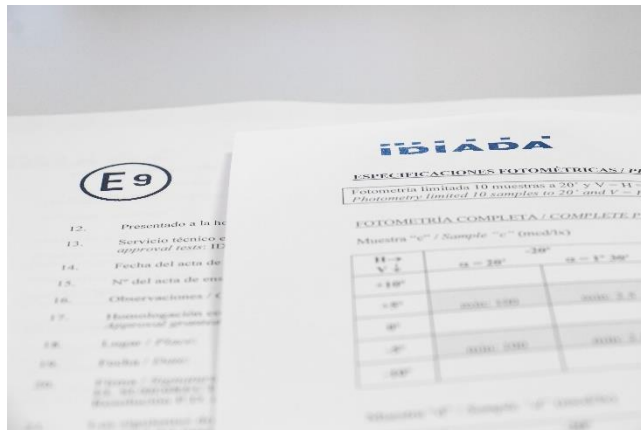
Operator regulations

Infrastructure regulations

...



Automotive Regulatory ecosystem



Automotive Regulatory ecosystem



R(EU)2018/858 – EU Whole Vehicle Type Approval

R(EU) 2019/2144 –
General Safety Regulation

- Safety requirements (active / passive)
- ADAS

R(EC) 715/2007 – R(EU) 595/2009

Environment requirements

CCAM Regulatory ecosystem



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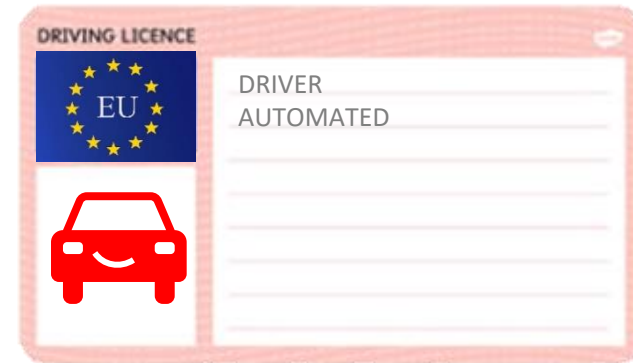
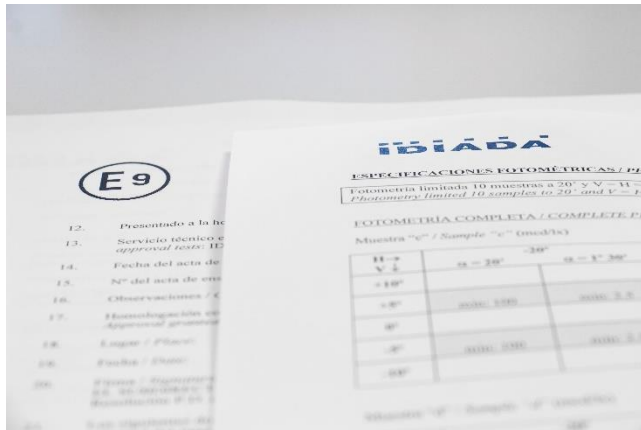
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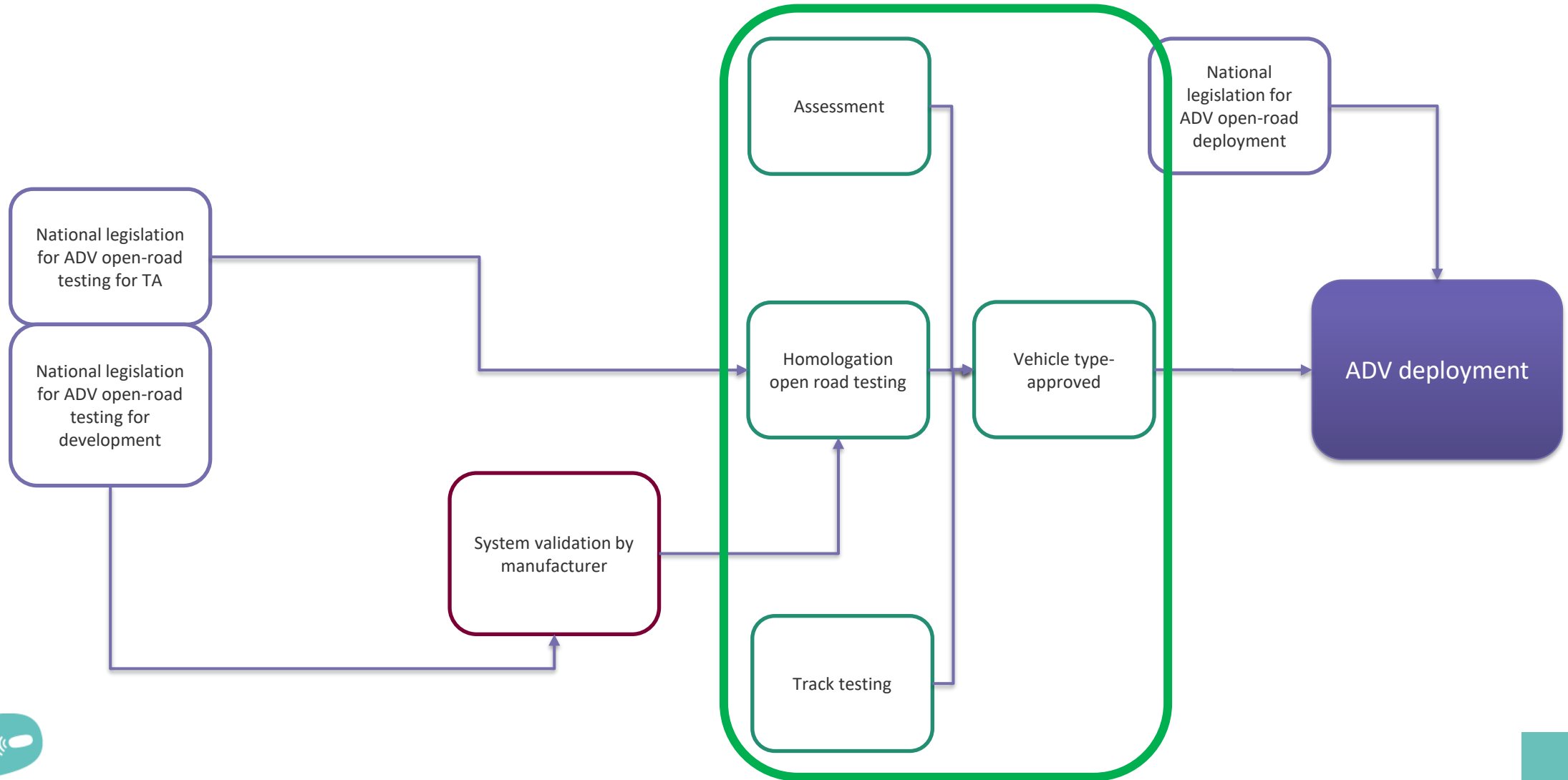
Infrastructure regulations

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CCAM Regulatory ecosystem



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Environment requirements

Implemented by

R(EU) 2022/1426 – Automated Driving Systems

Amended by

R(EU)2022/2236 – Small Series Type Approval for ADV

Regulation (EU) 2022/2236

Whereas:

[...]

It is also necessary to set out the requirements that should apply to the EU whole-vehicle type approval of fully automated vehicles produced in small series to allow for a progressive but quick introduction of the technology in line with the application dates set out in Regulation (EU) 2019/2144.

As a next stage, the Commission will continue the work to further develop and adopt by July 2024 the necessary requirements for the EU whole vehicle type approval of fully automated vehicles produced in unlimited series.



Thank you!



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