



# Policy making on data driven mobility

Digital Mobility Solutions conference

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SUSTAINABLE & SMART  
**MOBILITY STRATEGY**

## SMART MOBILITY - ACHIEVING SEAMLESS, SAFE AND EFFICIENT CONNECTIVITY

- Offering a seamless multimodal experience
- Supporting sustainable choices by taking advantage of digitalization & automation
- Shaping the mobility of the future
- Ensuring the right framework and enablers are in place – a broad mix of policy levers at play
- **Data is key**



SMART



## PROVISIONAL AGREEMENT TO AMEND DIRECTIVE 2010/40/EC on ITS

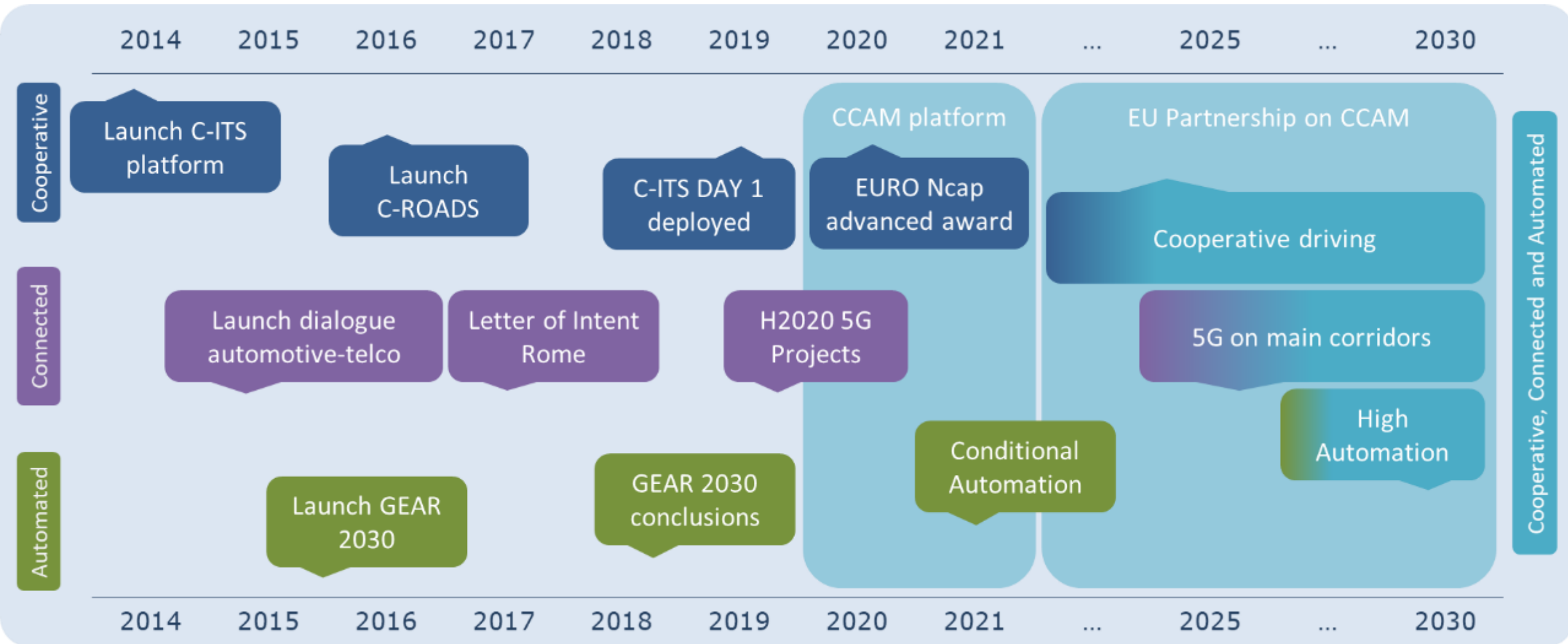
- Revision of the directive is an essential step on the way to a data-driven mobility:
  - Update of scope
  - Mandating specific ITS data and services
  - Deployment of C-ITS
- Ambition on (geographical) scope within a gradual approach to roll-out of data-availability
- Road safety-related minimum universal traffic information (SRTI) service

## C-ITS is on the road!

- 1 million vehicles sold
- 20.000 km roads equipped with C-ITS
- Combined with long-range 100.000km are covered by C-ITS services
- Focus on road safety and traffic efficiency
- Prepare for higher levels of automation
- 5.9 GHz spectrum extended to 50MHz



# How did we get here?



# What about automation?

- Bring us on the path towards near zero road fatalities
- Increase accessibility of mobility services
- Help reduce emissions from transport by making traffic more efficient

Accelerate the deployment of innovative CCAM systems and services for passengers and goods

We want CCAM systems, which

- are fully integrated in the transport system, accompanied by the right support measures of the public sector
- support new mobility concepts, shifting from a driver-centred to mobility-user oriented approach



## European Mobility Data Space

1. Discovery of available data sources, quality and related access conditions.
2. Identify essential data and increase their availability
3. Facilitate data access and re-use
4. Enable technical, organisational and legal interoperability for data access, re-use and data sharing
5. Optimise data collection and reduce administrative burden
6. Facilitate interoperability with other European data spaces

- COM for Q4/2023
- Preparatory action ongoing, and further implementation actions under preparation

**THANK YOU**