



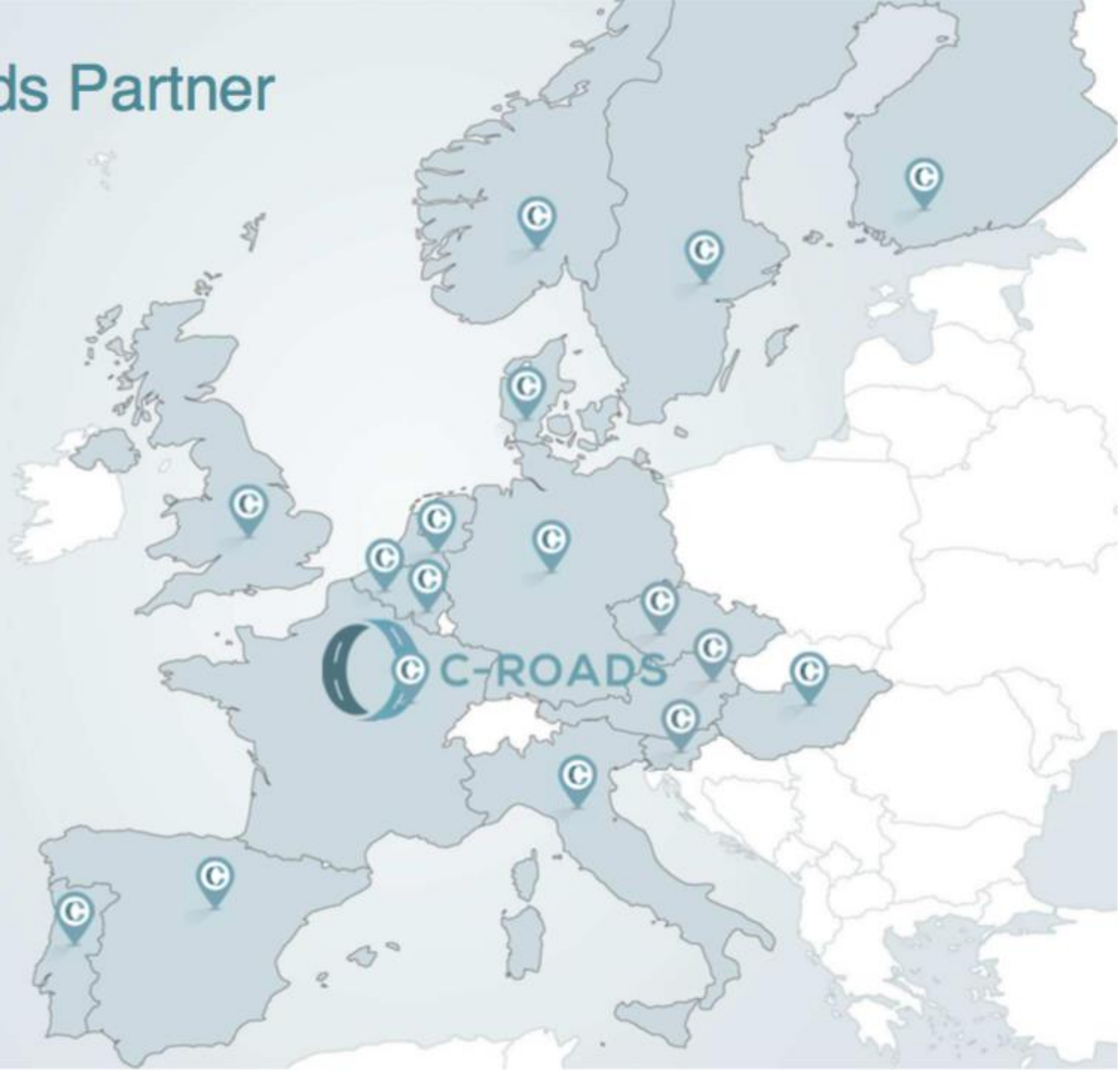
**WORKSHOP ON THE SPECIFICATIONS FOR
THE PROVISION OF C-ITS
C-ROADS WORKING GROUP 3
EVALUATION AND ASSESSMENT**

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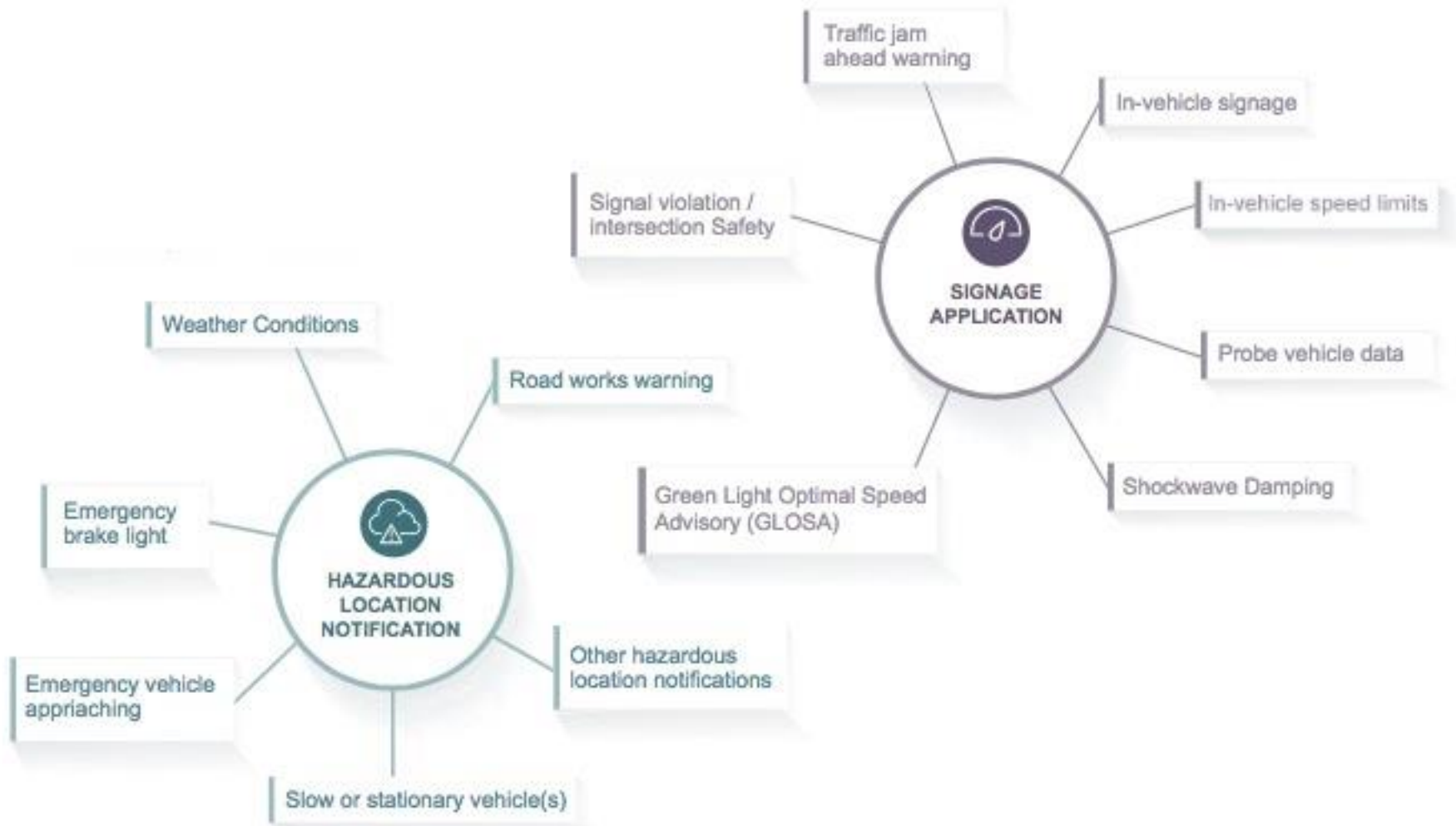


- ❶ The C-Roads Platform is a joint initiative of European Member States and road operators which are in the phase of installing C-ITS for the testing and later operation of “C-ITS Day-1 services”. Pilot installations and cross-site tests will be harmonized, in light of cross-border interoperability based on cooperation within the C-Roads Platform.
- ❷ The C-Roads Platform is making cross-border C-ITS services a reality today and building the foundations for connected and automated vehicles.
- ❸ By 2019 C-Roads will equip 6,000km of EU motorways with C-ITS services based on short-range communication and 100,000km of national roads and motorways with cellular network applications for C-ITS
- ❹ 16 Countries involved - ~190 Mio€ budget (~95 Mio€ funding)
- ❺ Duration of pilot initiatives: Feb. 2016 – Dec. 2020

C-Roads Partner



Day 1 Services



Work Group 3 Evaluation and Assessment

The focus of this group is settled on 2 pillars:

- C Defining a methodology** and performing cross-site tests all across Europe, including a suitable number of test vehicles/devices per site or pilot implementation
- C Assess the impact of the C-ITS Day 1 Services** measured on single vehicle during Field Tests (Driver Behavior) System Validation
 - Service validation
 - Safety
 - Traffic efficiency
 - Environment
 - User Acceptance
- C** while the long term overall impacts on traffic will be defined with assessment or modeling based on Field Tests outputs
- C** Next Milestone: “Evaluation and Assessment Plan”; shared methods, common approach and KPI

Thank you for the attention

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