

Greenet

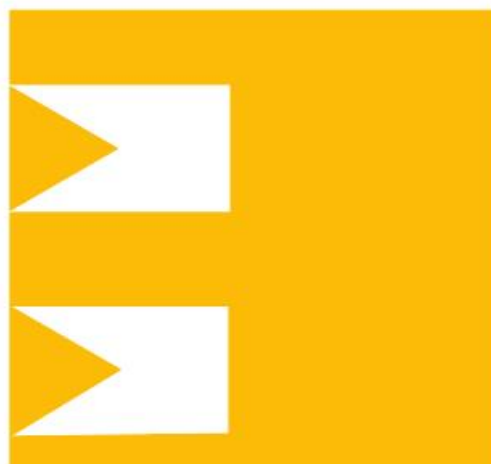


The Horizon Europe network of National Contact Points for **Climate**, **Energy** and **Mobility**

European Partnership on Connected, Cooperative and Automated Mobility



CONNECTED, COOPERATIVE & AUTOMATED MOBILITY



@ncp_greenet



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The GREENET project has received funding from the European Union's Horizon Europe programme under grant agreement No 101069604

The **CCAM** is a co-programmed partnership aiming to exploit the full systemic benefits of new mobility solutions enabled by CCAM: increased safety, reduced environmental impacts, and inclusiveness. CCAM envisions the creation of a more user-centered and inclusive mobility system with increased road safety and reduced congestion and environmental footprint.

Objectives

CCAM has a great potential to contribute to key policy goals like the UN Sustainable Development Goals, Vision Zero, the European Green Deal, Europe fit for the Digital Age and the Smart and Sustainable Mobility Strategy. Europe needs a CCAM Partnership with clear objectives and effective coordination across research areas:



- Increasing safety in road transport.
- Ensuring inclusive mobility and goods access for all.
- Strengthening competitiveness of European industries.
- Reducing negative impacts from road transport on environment.
- Capitalising knowledge to accelerate development and deployment of CCAM solutions

Funding opportunities:

Research and Innovation Actions (aiming at TRL: 3-5.) are the basis for all developments towards cooperative, connected and automated mobility. These actions will aim at delivering new knowledge, and/or be exploring the feasibility of improved or new technologies. Instruments of R&I actions can include e.g. desk research, feasibility studies, technology development, HMI studies including user tests, laboratory testing, model development, cost-benefit analysis, risk assessment and simulations

Innovation Actions will be developing e.g. designs for new, altered or improved products and/or services. Activities may include prototyping, testing, demonstrating, piloting, large-scale technology and application validation including validation of the economic viability.



Coordination and Support Actions will be required beyond R&I actions or IA to pave the way towards deployment in cases where building of consensus is required among stakeholders for harmonised approaches and to ensure that common methodologies are promoted and regularly updated to reflect lessons learned and best practices

[Find here the CCAM open calls](#)

Become a member, get a say & stay tuned!

More than **200 stakeholders** have joined the association to bring connected, cooperative and automated mobility technologies to the next level.

Membership in CCAM gives stakeholders the opportunity to support European Commission services by:

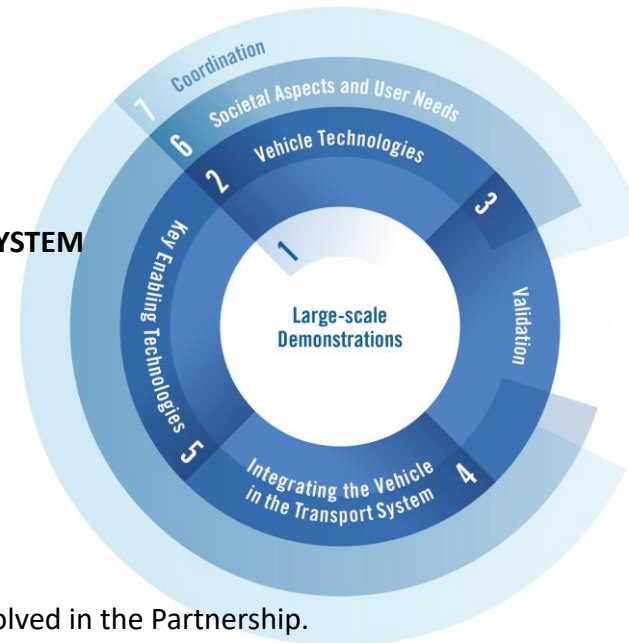
- Contributing to the design of the topics of the CCAM calls for projects to be published under Horizon Europe.
- Following up the Partnership projects results and participating to the update of the CCAM Strategic Research and Innovation Agenda (SRIA).
- Contributing to the European standardisation and regulation development.
- Organising networking for stakeholders highly involved in collaborative research for CCAM at international level.
- Getting informed and supporting joint actions with other European Partnerships and linking with national activities.



Target Groups

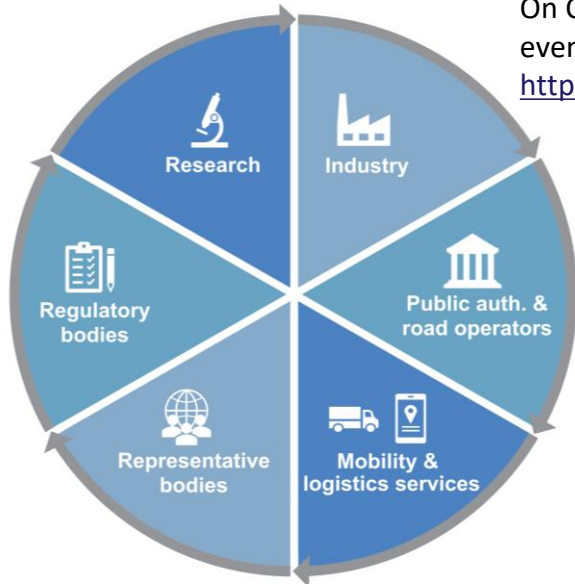
To achieve the objectives, the partnership builds on a 7 interlinked Clusters structure, organizing the necessary R&I actions to advance towards deployment readiness while aligning perspectives from road users/consumers, public policymakers, road operators, and industry:

- **CLUSTER 1: LARGE-SCALE DEMONSTRATION**
- **CLUSTER 2: VEHICLE TECHNOLOGIES**
- **CLUSTER 3: VALIDATION**
- **CLUSTER 4: INTEGRATING THE VEHICLE IN THE TRANSPORT SYSTEM**
- **CLUSTER 5: KEY ENABLING TECHNOLOGIES**
- **CLUSTER 6: SOCIETAL ASPECTS AND USER NEEDS**
- **CLUSTER 7: COORDINATION**



Different sectors that are involved in the Partnership. On CCAM's website they are divided even further to even more member categories:

<https://www.ccam.eu/members/>



Categories

- 5.2.1.1. Automotive manufacturers
- 5.2.1.2. Automotive supply chain
- 5.2.1.3. Physical and digital infrastructure
- 5.2.2.1. Universities
- 5.2.2.2. Research institutes, R&D providers
- 5.2.3.1. Public transport operators
- 5.2.3.2. Mobility providers for the transport of passengers
- 5.2.3.3. Freight and logistics services and users
- 5.2.3.4. Other services: insurance, maintenance, repair, etc.
- 5.2.4.1. National Ministry
- 5.2.4.2. National transport authority, road authority, road operator
- 5.2.4.3. Local and regional authorities and transport authorities
- 5.2.5.1. Stakeholder representation association at European level
- 5.2.5.2. Platform or cluster at national or regional level
- 5.2.5.3. Civil society representation

Coordinator of the partnership:

Head of office
Marzena Jougounoux

marzena.jougounoux@ccam.eu

Partnership webpage:

<https://www.ccam.eu/>

Previously funded projects

The partnership has an full list of funded projects

<https://www.ccam.eu/projects/>

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