

FRODDO

Safe, Resilient Transport and Smart Mobility Services

Driving the Future of Road Safety with Dynamic Digital Twins



Co-funded by
the European Union

If you are interested in **Connected, Cooperative and Automated Mobility (CCAM)** and the future of **safe, smart, and resilient transport**, you are in the right place!

Over the past months, the **FRODDO** consortium has achieved important milestones, including successful General Assembly and Review meetings, progress across its pilot sites, and active participation in European events and clustering activities. In this issue, we share the latest project highlights and key developments from across the consortium.

The **FRODDO project** brings together 18 partners from across Europe to develop and validate innovative CCAM solutions by combining Digital Twins, AI, connected infrastructure, and real-world pilot demonstrations, paving the way for safer and smarter mobility.

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Follow the latest news and project updates at <https://froddo-project.eu/web/>

Project updates



3rd GA Meeting, Athens, November 2025

The **3rd FRODDO General Assembly**, held in Athens on 25–26 November 2025, brought together project partners to review technical progress, discuss developments across all work packages and pilot sites, and coordinate the next project steps. The meeting also included an instrumented vehicle demonstration, clustering activities with sister projects, and valuable feedback from the Advisory Board, further strengthening collaboration towards safer and smarter mobility solutions.

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Interim Review Meeting, Brussels, February 2026

The **FRODDO Interim Review Meeting**, held in Brussels on 18 February 2026, brought together the consortium, the Project Officer and reviewers to assess the project's progress during its first reporting period. The meeting showcased achievements across all work packages, including technical developments, Federated Digital Twins, pilot demonstrations, and dissemination activities, while providing an opportunity to receive valuable feedback and recommendations to guide the next phase of the project.

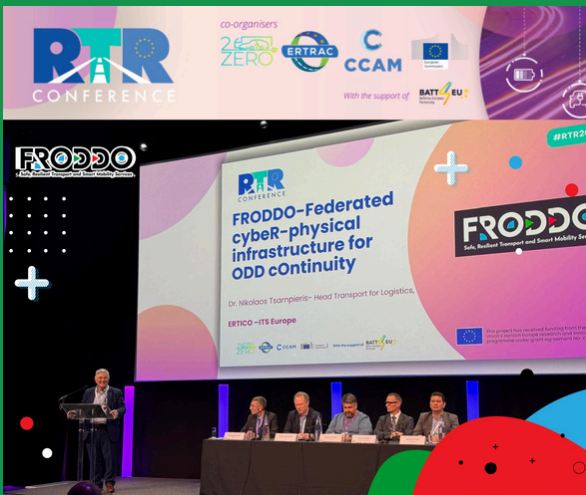
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FRODDO at the Smart Life Festival in Modena

As part of the **10th Smart Life Festival in Modena**, FRODDO participated in a dedicated session exploring the future of connected and automated mobility. Organised by the **Municipality of Modena**, the event brought together project partners, legal experts and researchers to discuss autonomous driving technologies, data protection and privacy, while reinforcing the importance of responsible innovation and public engagement in shaping the future of CCAM.

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FRODDO at RTR Conference 2026

FRODDO participated in the **RTR Conference 2026**, where **Dr. Nikos Tsampieris (ERTICO – ITS Europe)** presented the project's approach to integrating physical and digital infrastructure for Connected, Cooperative and Automated Mobility (CCAM). The event provided an excellent opportunity to showcase FRODDO's innovative vision for safer, smarter and more resilient automated mobility while engaging with Europe's transport research and innovation community.

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Synergies

Clustering with PoDIUM & ENVELOPE – Athens, Greece (26 November 2025)

On **26 November 2025**, during the **FRODDO** General Assembly in Athens, the consortium hosted a dedicated clustering session with the **PoDIUM** and **ENVELOPE** projects to strengthen collaboration across the CCAM ecosystem. The session enabled participants to exchange knowledge, discuss common challenges, and identify synergies that will maximise the impact of Horizon Europe research and accelerate the development of safer, smarter, and more connected mobility solutions.



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EVENTS Final Webinar – Online (22 January 2026)

On **22 January 2026**, **FRODDO** participated in the **EVENTS Final Webinar**, "**Tackling CCAM Challenges with Robust Sensing**", alongside several Horizon Europe projects. During the joint event, **Georgios Kolionis (EXUS)** presented FRODDO's work and the activities of the **Integrated CCAM Technologies Cluster**, contributing to discussions on robust sensing, V2X technologies, and the key challenges and enablers for the large-scale deployment of Connected, Cooperative and Automated Mobility (CCAM).



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EU Road Safety Cluster Joint Position Paper – RTR Conference 2026, Belgium (11–13 February 2026)

At the **RTR Conference 2026**, the **EU Road Safety Cluster** presented its first joint position paper on road safety data, bringing together the expertise of **11 Horizon Europe projects**, including **FRODDO**. The collaborative publication highlights key challenges, innovative solutions, and policy recommendations, demonstrating the value of cross-project cooperation in advancing data-driven road safety and supporting **Europe's Vision Zero ambition**.



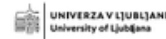
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The FRODDO Consortium

FRODDO brings together a multidisciplinary consortium of 10 countries, 18 experts in traffic management, artificial intelligence, IoT, and connected mobility.

Our goal is to create a **realtime, data-driven decisionsupport system** that helps cities, road authorities, and mobility providers prevent accidents and optimise traffic performance.



Stay connected



Become part of FRODDO by following us online, join our events, and help shape the future of safe, connected, and automated mobility.

Project Coordinator: ERTICO

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**Co-funded by
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Europe Research and Innovation
Programme under Grant
Agreement No. 101147819