

HIGHLIGHT

The EU Defence Industry Working Party visited KIOS CoE



On 27 February 2026, the KIOS CoE hosted a delegation from the EU Defence Industry Working Party, in the framework of Cyprus' Presidency of the Council of the European Union. The delegation was accompanied by representatives from the Ministry of Defence of the Republic of Cyprus. During the visit, national experts were introduced to KIOS's cutting-edge research and innovation activities, with a particular focus on national and EU-funded defence projects.

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Successful Completion of the 2026 KIOS Graduate Training School on Artificial Intelligence



The KIOS CoE successfully organized the 2026 KIOS Graduate Training School on Artificial Intelligence, held from 3 to 5 March 2026 at the University of Cyprus in Nicosia. The three-day Training School was organized in the framework of the European MSCA Doctoral Network LEMUR project and aimed to provide advanced, interdisciplinary training in cutting-edge areas of Artificial Intelligence.

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KIOS at the BATTLEFIELD ReDEFiNED 2026: A Dynamic Presence at Cyprus' Largest Defense and Security Conference



The KIOS CoE participated in BATTLEFIELD ReDEFiNED 2026, the largest defense and security conference and exhibition in Cyprus, held on 26–27 February 2026, in Nicosia. During the conference, KIOS research team took part in thematic discussions, exchanging views with leading experts from the sector and exploring opportunities for collaboration at both national and international levels.

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Research and Innovation Project Outcomes

SmartCharge: Intelligent Platform for Optimizing Green EV Charging Stations

SmartCharge project concluded in March 2026. Over the course of the project, it has developed an intelligent platform for electric vehicle charging stations that integrates renewable energy sources, energy storage systems, and advanced optimization algorithms. Its goal is to make EV charging more cost-effective, flexible, and supportive of the power grid.

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OMRES: Solutions to support Europe's clean energy transition

During the first year of the project, partners defined the core functional specifications of the OMRES platform, which will incorporate the tools to be developed within the project, as well as a digital twin of a hybrid system in Cyprus. Furthermore, prototype tools and methodologies were developed to support advanced design, operation, and fault diagnosis in hybrid RES systems.

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ePowerMove Project Meets in Cyprus to Advance Smart EV Charging Solutions



The ePowerMove project, funded by the EU's Horizon Europe research and innovation programme, successfully held its General Assembly on 17–18 February 2026 at the University of Cyprus, in Nicosia. Bringing together partners from across Europe, the two-day event provided a platform for in-depth discussions on technical progress, coordination, and upcoming project activities in support of intelligent, inclusive and scalable electric vehicle (EV) charging solutions.

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