DigiGEAR
Introducing Augmented Reality in the VET Sector with a focus on the Automotive Engineering

OCTOBER 2024

NEWSLETTER



What is Digigear?

DigiGEAR aims to enhance VET in the Automotive Engineering sector by integrating Augmented Reality (AR) into traditional training. The project will develop an AR platform with training materials and pilot it to ensure effectiveness. By offering safe, hands-on learning, DigiGEAR improves practical skills and VET outcomes. It also promotes AR in education, raises awareness of VET benefits, and builds a strong network of providers and industry partners to drive innovation and collaboration.



The project in a nutshell

- Funding Programme: KA2 – Strategic Partnership in VET
- Budget: €400,000.00
- Duration: 09/2023 – 08/2026 (36 Months)
- Countries: Italy, Greece, Germany, Slovakia, Portugal, Sweden

Co-funded by the European Union

Project Number 2023-1-IT01-KA220-VET-000159898

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DIGIGEAR KICK-OFF MEETING

On the 8th and 9th February 2024, the picturesque city of Ancona, Italy, hosted the kick-off meeting (KOM) of the DigiGEAR project. Organised by The Way, the project coordinator, the event was attended by key partners from all over Europe, both in person and online, ensuring inclusive participation.
This event marked the beginning of an ambitious project, funded by the European Union through the Erasmus+ programme, that aims to revolutionise vocational education and training (VET) in the automotive engineering sector through the integration of augmented reality (AR) technologies.





WHAT WAS THE AGENDA?

On 8–9 February 2024, the DigiGEAR project officially launched in Ancona, marking the start of an ambitious journey to integrate Augmented Reality into VET, with a focus on automotive engineering.
Day 1 focused on partner introductions, project structure, roles, and key procedures for management and quality assurance.
Day 2 covered the communication plan, logo selection, and the preparation phase, including research on AR technologies and emerging skills needs.
The kick-off set a strong foundation for collaboration and innovation, positioning DigiGEAR to make a lasting impact in VET.

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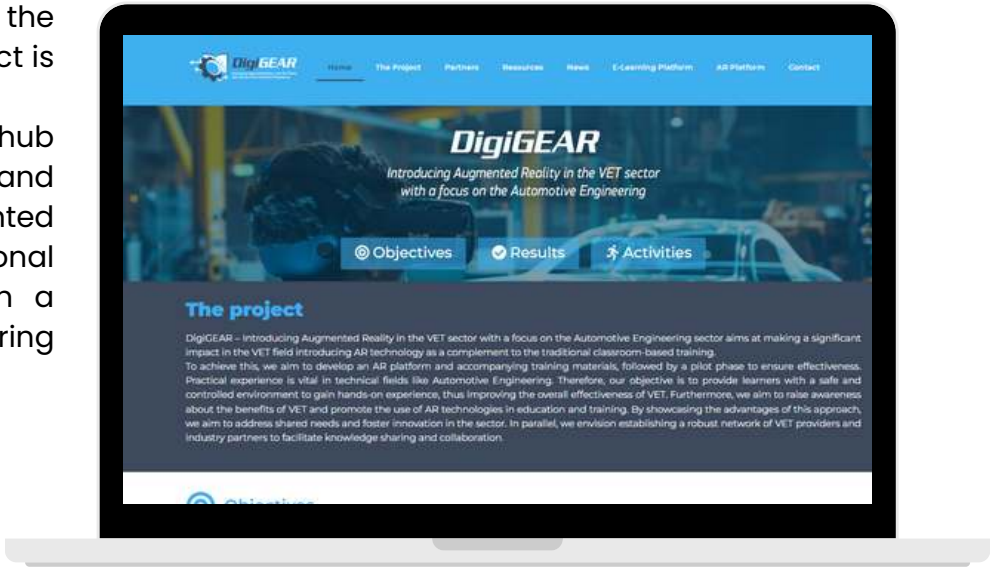
OUR WEBSITE IS LIVE!

We're excited to announce that the official website of the DigiGEAR project is now live!
The platform will serve as a central hub for all project updates, resources, and results as we work to bring Augmented Reality into the world of Vocational Education and Training (VET), with a focus on the automotive engineering sector.

VISIT THE WEBSITE





ARTICLE: DIGIGEAR: SHAPING THE FUTURE OF VET WITH AUGMENTED REALITY

DigiGEAR is an Erasmus+ project revolutionizing vocational training in automotive engineering by integrating Augmented Reality (AR). With a strong European partnership, it aims to bridge the gap between theory and practice, train tutors and students using immersive tools, and create a scalable digital learning platform.

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