



# AILEEN

## Partnership for Excellence - Centres of Vocational Excellence Projects selected for funding under the ERASMUS+ 2022 call

The **Centres of Vocational Excellence in Aerospace & Defence for Advanced Manufacturing** project addresses the shortage of skilled personnel in manufacturing for the Aerospace and Defence industries. The project will set up a transnational cooperation ecosystem of Centres of Vocational Excellence for advanced manufacturing in the Aerospace sector, for the development of innovative methodologies and tools to guarantee specialized sectoral training and the transfer of excellence knowledge and activities in the field of Vocational Education and Training. The project will target both current and future professionals in Advanced Manufacturing, with a focus on EQF levels 4-7. To boost the outcomes of the project, the results will be disseminated throughout Europe, while the platform is also open for non-partner VET-providers.

### Main objectives

- To address skills shortage and mismatch in Advanced Manufacturing for the Aerospace and Defence Sectors, contributing to competitiveness of SMEs and the industry.
- To develop and disseminate innovative methodologies and tools for training in the sector (EQF 4-7).
- To disseminate best practices in Vocational Excellence in Advanced Manufacturing for the Aerospace and Defence sectors with a Europe-wide network.

### Main deliverables

- Strategic Plan for Advanced Manufacturing Aerospace & Defence CoVEs.
- Identification of existing CoVE best practices.
- Development of methodologies to nominate & award of CoVEs.
- Perform Advanced Manufacturing CoVEs' Nomination.
- Creation of mechanisms to transfer best practices among VET & HE institutions.
- Perform a capacity building workshop for consortium VET partners.
- Pilot several approaches for training delivery: Apprenticeships, Applied Research and Competence Units.
- Mobility of staff program among partners.

Project duration **4 years**

EU grant **€ 2.837.147**

Lead organisation **European Federation for Welding Joining and Cutting**

Location **Av Antoon van Oss 14, 1120 Brussels, Belgium**

## Partners

**BELGIUM** European Federation For Welding Joining And Cutting; Belgisch Instituut Voor Lastechniek Vzw. **DENMARK** Center For Sikkerhedsindustri N i Danmark; Mercantec.

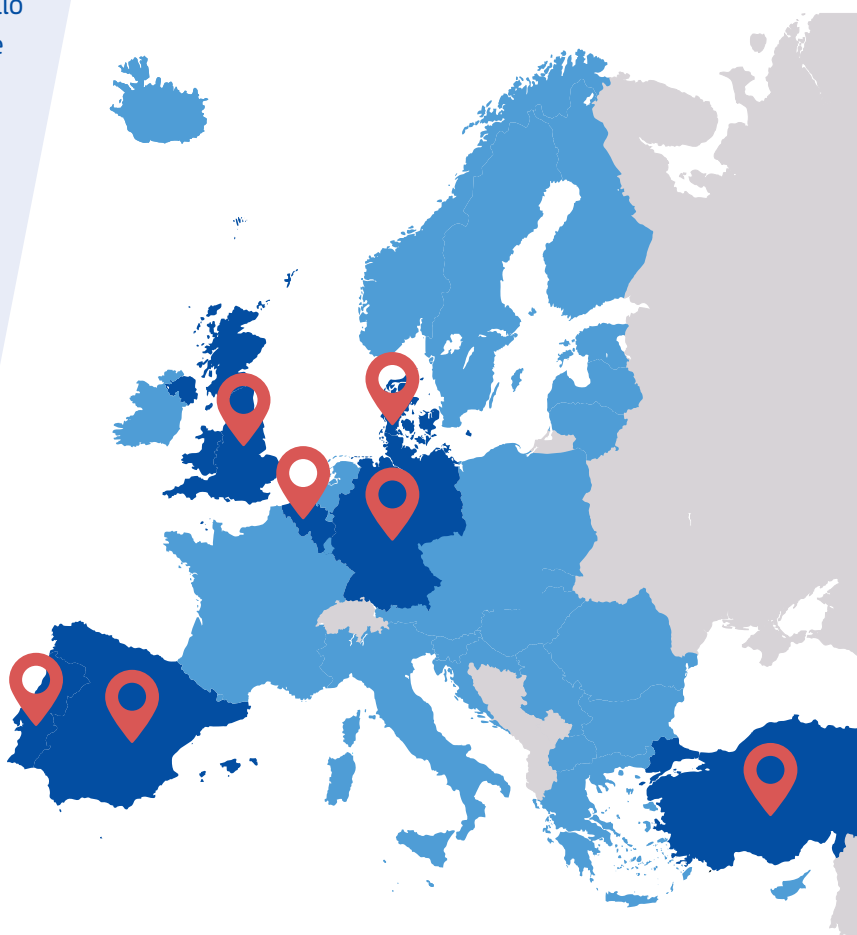
**GERMANY** Eos Gmbh Electro Optical Systems; Lzh Laser Akademie Gmbh; Fraunhofer Gesellschaft Zur Forderung Der Angewandten Forschung Ev. **PORTUGAL** Favoritanswer

Consultoria Em Engenharia Lda; Instituto De Soldadura E Qualidade. **SPAIN** Soluciones Sicnova Sl; Asociación Empresarial De Tecnología De Asturias Para El Desarrollo De La Industria De La Defensa; Asociacion Espanola De Soldadura Y Tecnologias De Union; Fundacion Idonial.

**TÜRKIYE** Brunel University London; Gedik University.

**UK** Pri Europe Ltd; The Manufacturing Technology Centre Limited; Brunel University London.

Countries  
Belgium, Denmark,  
Germany, Portugal,  
Spain, Türkiye, UK



For more information

[ec.europa.eu/social/vocational-excellence](https://ec.europa.eu/social/vocational-excellence)

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