



# POVE WATER SCALE-UP

## Partnership for Excellence - Centres of Vocational Excellence Projects selected for funding under the ERASMUS+ 2021 call

PoVE Water Scale-up is a joint initiative of 8 VET schools, 7 Water industry professionals, 4 academic partners and 4 support partners in Europe and beyond to educate our VET students to become agile, digitally skilled and sustainable oriented water sector professionals that our future desperately needs. PoVE Water Scale up builds on the partnership that was initiated in the Pilot PoVE Water project.

### Main objectives

- Ensuring that current and future water sector professionals have the key skills & competences demanded by the Sector
- Meeting the needs of an innovative, inclusive, sustainable economy
- Building EU and global recognition for PoVE Water as a worldwide point of reference for VET in the water sector
- Future proof the workforce for the Water sector and avoid a brain- & skillsdrain

### Main deliverables

- Expand the holistic approach to Vocational Excellence in the EU Water sector by securing a central role of VET in the regional Innovation Ecosystems
- Expand PoVE Water by setting up and interlinking CoVE Water networks that operate on regional level
- Drive innovation by developing contemporary Digital and Virtual Reality learning materials
- Increasing student's, teacher's and professional's competence for international activities

Project duration **4 years**

EU grant **€ 3.995.484,00**

Lead organisation **Friesland College CIV Water**

Location **Leeuwarden, The Netherlands**



## **Partners**

**BELGIUM** European Forum Of Technical And Vocational Education And Training;

**CZECHIA** Mendelova Univerzita V Brne; CREA Hydro&Energy; SPŠS BRNO VET College; Lipka – school facility for environmental education;

**ESTONIA** JKHK VET College; Estonian Waterworks Association;

**GERMANY** Hanse Parlament; Women Engage For A Common Future;

**LATVIA** Rigas Tehniska Universitate; RTU OLAINĒ VET College; DBT VET College; VTDT VET College, Latvian water and wastewater works association;

**MALTA** Malta College Of Arts Science And Technology; Water Services Corporation;

**NETHERLANDS** FC - CIV Water; Learning Hub Friesland; PBT – Katapult; Vitens; Wellantcollege; Maastricht School Of Management;

**SOUTH AFRICA** Stellenbosch University.

Countries  
Belgium, Czechia,  
Estonia, Germany,  
Latvia, Malta,  
Netherlands,  
South Afrika



For more information

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# SECOVE – SUSTAINABLE ENERGY CENTRES OF VOCATIONAL EXCELLENCE

Partnership for Excellence - Centres of Vocational Excellence  
Projects selected for funding under the ERASMUS+ 2021 call

SECOVE aims to establish a platform of Centres of Vocational Excellence across 5 different European countries whose main goal is to mainstream a European culture of innovation, inclusiveness, and excellence in the sector of sustainable and renewable energies. The platform will be based on a solid transnational dialogue between locally established VET centres, business organizations, public actors and other relevant stakeholders to ensure the maximum degree of engagement and osmosis between VET sector and the industry.

## Main objectives

- To promote learner-centred and inclusive Vocational Education;
- To promote innovation, creativity and entrepreneurial mindset;
- To support work-based learning at national and transnational level;
- To attract more women at all ages and from all backgrounds in technical occupations;
- To promote quality culture and European and international quality standards;
- To ensure the sustainability of the SECOVE platform, through engagement of stakeholders, alignment of the platform with Smart Specialisation Strategies and securing governance and financing.

## Main deliverables

- Set up of the SECOVE platform based on excellence in VET education for sustainable energy
- Policy recommendations for the alignments of VET courses to Smart Specialisations Strategies (RIS3)
- Partnerships between businesses and education providers for the provision of work-based learning opportunities
- SECOVE Observatory on inclusiveness and attractiveness of VET practices
- Innovation hubs as structures within SECOVE for the development of innovation-oriented research.

Project duration **4 years**

EU grant **€ 3.750.688**

Lead organisation **University of West Attica**

Location **Petrou Ralli kai Thivon, Aigaleo, 12244, Greece**

## Partners

**GREECE** IIEK Delta; DIEK Aigaleo; Chamber of Small and Medium Sized Industries of Piraeus; IDEC; CRES;

**SPAIN** Politeknika Ikastegia Txorrieri; ONDOAN; GAIA;

**ITALY** CIOFS-FP; Università degli studi di Roma La Sapienza; RI.EL.CO Impianti srl; Regione autonoma della Sardegna;

**SLOVAKIA** Technical University of Kosice; IZOLA; Stredná priemyselná škola stavebná a geodetická; LOVENSKA

KOMORA STAVEBNÝCH INŽINIEROV; ASTRA;

**PORTUGAL** Omegaflow; IPP; ENERGAIA; INOVA+.

Countries  
Greece, Spain,  
Italy, Slovakia,  
Portugal



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# SEED

## Partnership for Excellence - Centres of Vocational Excellence Projects selected for funding under the ERASMUS+ 2021 call

'Sustainable Energy Education' realizes impact to global climate change prevention with excellent and innovative vocational education on solutions to become a fossil free energy continent. SEED sees vocational education, as an important driver for innovation and growth that therefor needs to be agile in adapting to the labor market.

### Main objectives

- To prepare learners, students and existing professionals with the necessary skills and competencies for the future
- To empower regional innovation based on regional needs, by reinforcing the connections within the regions
- To scale up and make good practices explicit, enriched with experience value to promote attractiveness of work-based education
- To establish an international learning community, with shared standards, approaches, tools, experiences and lessons learned to effectuate knowledge exchange and mobility of staff and students, to achieve excellence in vocational education
- To establish and extend five COVES, one in each region

### Main deliverables

- Create 5 regional development plans on the regional needs and the skills needed to innovate
- "Regional databases" of opportunities for student/professional development will be created and integrated in the existing structure of the participating VET institutions
- Workshops will be organised in the regions to involve the local stakeholders in the development of the local COVES.
- Elaboration of a manual on description of good practices

Project duration **4 years**

EU grant **€ 3.950.097**

Lead organisation **Stichting Hogeschool Utrecht**

Location **Padualaan 99, 3584 Utrecht, The Netherlands**

## Partners

**NETHERLANDS** IIEK Roc Midden Nederland; PBT; Stichting Innovat.Ion;

**FINLAND** Turku University Of Applied Sciences; Raisio education and training consortium; Solar Finland Oy;

**SPAIN** UPV; DG Formación Profesional Y Enseñanza; AVAESEN;

**GERMANY** Hochschule Bochum; E-BILITY;

**GREECE** UOWM; Enel Green Power Hellas;

## Associated partners

**NETHERLANDS** Ministerie Van Economische Zaken En Klimaat; Brede Stroomversnelling;

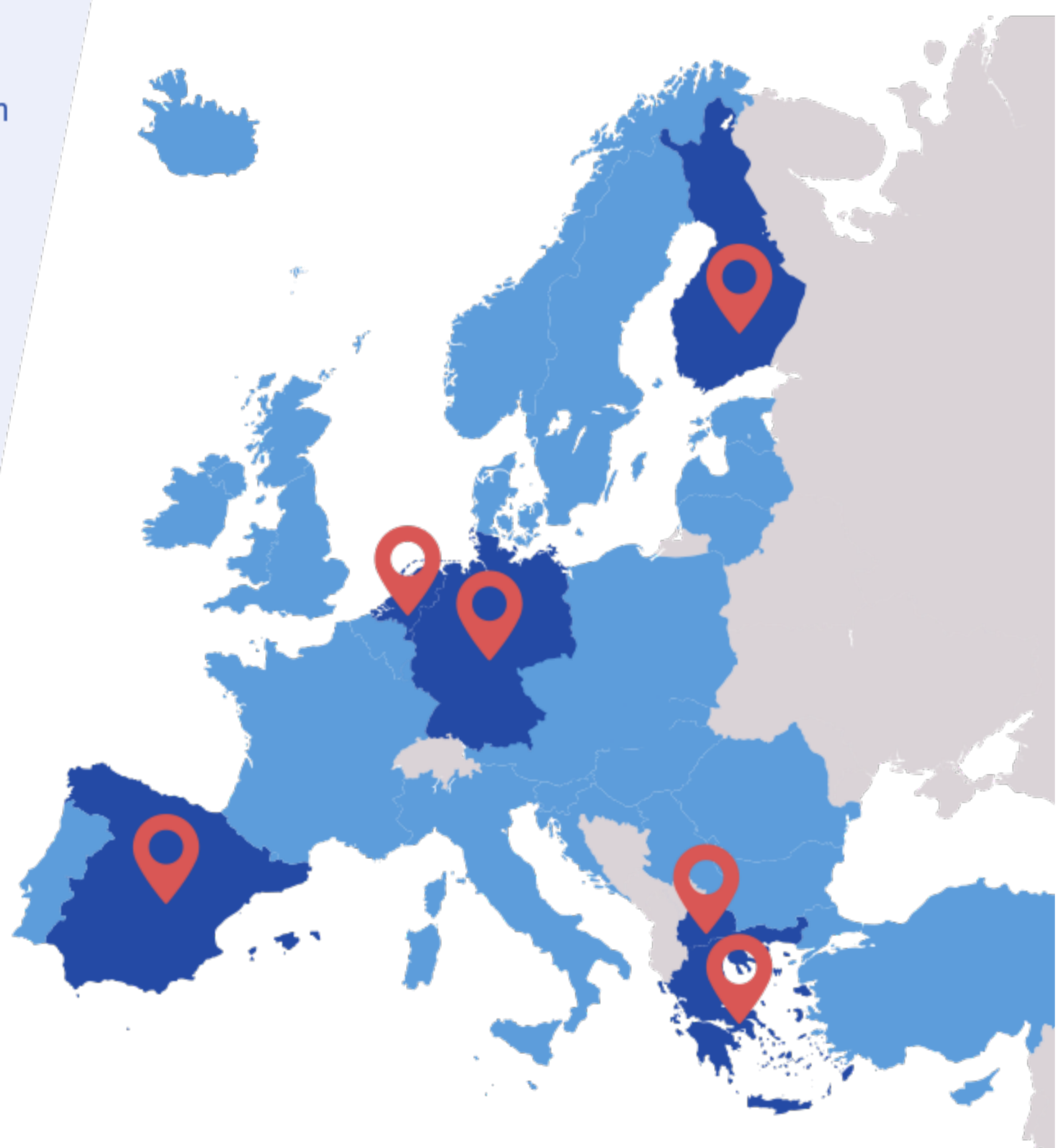
**FINLAND** Varsinais-Suomen Liitto; Elcon Solutions Oy, FI; Rexel Finland Oy;

**SPAIN** Las Naves; HIDRAQUA; VPF; ETRA; Vicepresidència Segona i Conselleria d'Habitatge i Arquitectura Bioclimàtica; Ayuntamiento de Alcobendas;

**GERMANY** Green Power Brains; Ruhrvalley Cluster Ev; VDV-Akademie e.V.; Suncrafter; Carbon Minds;

**GREECE** Municipal District Heating Company of the Wider Region of Amyntaio; Professional Training Centre "Orama"; BIO2CHP PC; AEPEK;

**NORTH MACEDONIA** University St Kliment Ohridski Bitola; Cluster Of Bioeconomy And Environment Of Western Macedonia.



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# COVES FOR THE TOURISM INDUSTRY – TOURX

## Partnership for Excellence - Centres of Vocational Excellence Projects selected for funding under the ERASMUS+ 2021 call

TourX aims at the development of a bottom-up approach to excellence in the Tourism Sector, where the partnering Educational Providers (VET and HEIs) are increasing their ability of rapidly adapting skills provision to evolving economic and social needs. TourX fosters a bottom-up approach that includes the establishment of regional knowledge-triangles, through the establishment of a sustainable Platform for Excellence in Tourism.

### Main objectives

- Foster National and transnational collaboration among all partnering stakeholders
- Increase skills anticipation in the tourism industry
- Increase sectoral employability and foster competitiveness
- Increase of investments in tourism related human resources
- Achieve a fairer and more sustainable and resilient model in tourism
- Foster internationalization to address long standing structural weaknesses
- Creation of feedback loops to adapt VET provision
- Increase the image of VET in the tourism sector

### Main deliverables

- A Transnational Ecosystem for Excellence in Tourism
- A TourX “Hospitality Labs” ToolBox for Excellence
- 5 Competence-Based Curricula (EQF level 3-7), short-term training programmes and a horizontal Training Package, with the use of DigiComp and other related Competence Frameworks
- A WatchTower for regional skills needs in the Tourism Sector

Project duration **4 years**

EU grant **€ 3.974.051**

Lead organisation **AKMI S.A**

Location **16, Kodrigtonos Str., Athens, 10434**

## Partners

**GREECE** GREEK-ITALIAN CHAMBER OF COMMERCE, INSTITOUTO MIKRON EPICHIRISEON GENIKIS SYNOMOSPONDIAS EPAGGELMATION BIOTECHNON EMPORON ELLADOS, Regional Development Fund on behalf of the Region of Attica, Hellenic Open University, NATIONAL ORGANISATION FOR THE CERTIFICATION OF QUALIFICATIONS AND VOCATIONAL GUIDANCE, EPIMELITIRIO ACHAIAS;

**ITALY** Confindustria Veneto SIAV spa, REGIONE DEL VENETO - DIREZIONE TURISMO, ENAIP VENETO IMPRESA SOCIALE, St Skills Together Srls,

**SPAIN** Asociación Mundus – Un Mundo a tus Pies, AYUNTAMIENTO LA OLIVA, Asociación de Empresarios Turísticos de Fuerteventura, ESCUELA DE HOSTELERIA EUROPEA SL, University of Aveiro, Sun Dreams Global S.L

**GERMANY** Landkreis Spree-Neiße/Wokrejs Sprjewja-Nysa, Deutscher Hotel- und Gaststättenverband Brandenburg e.V., Ausbildungsverbund Teltow e.V., BK Consult GmbH, EUROPEAN VOCATIONAL TRAINING ASSOCIATION, Europäischer Verband Beruflicher Bildungsträger,

**BELGIUM** Confédération Européenne des Associations des Petites et Moyens Entreprises, EU Project Innovation Centre

Countries  
Greece, Italy,  
Spain, Portugal,  
Belgium, Germany,  
China



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# T-SHORE

## Partnership for Excellence - Centres of Vocational Excellence Projects selected for funding under the ERASMUS+ 2021 call

Innovative approaches for skills provision in the offshore renewable energy sector and blue economy. Linking offshore-energy-hotspots spread across Europe and stimulate innovation and collaboration between VET providers, industry and research institutes.

### Main objectives

- To become a regional lighthouse and a vocational centre securing development of vocational education to support the Offshore Renewable energy market
- To support the Green Power transition Europe is undergoing by focusing on new green competence demand

### Main deliverables

- The development and establishment of a European network of VET-schools and VET training Centers in Offshore wind energy including infrastructure for innovation available in various areas.
- Establishing strong links between businesses, research and VET providers and combining these stakeholders to meet the industry's skills needs
- Understand and define new competency profiles and developing advanced digital and evidence based educational training methods and materials in a work-based learning environment

Project duration **4 years**

EU grant **€ 3.999.095**

Lead organisation **Skilliant**

Location **Spoorwegstraat 14, 8200 Brugge, Belgium**

## **Partners**

**NETHERLANDS** Stichting Noorderpoort, Stichting Platform Beta En Techniek (Katapult); Scalda Stichting voor middelbaar beroepsonderwijs en educatie; Stichting Technologie Centrum (TCNN/NNOW) Noord-Nederland; Stichting World Class Maintenance;

**IRELAND** Letterkenny Institute Of Technology; IWEA CLG t/a Wind Energy Ireland;

**DENMARK** Skive College; Ørsted A/S; CEMTEC FONDEN (Hydrogen Valley);

**NORWAY** Fagskolen Rogaland studiested Stavanger; Energy Innovation AS;

**BELGIUM** Provinciale Ontwikkelingsmaatschappij West-Vlaanderen.

Countries  
Belgium, Denmark,  
Ireland,  
Netherlands,  
Norway



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# AEDIL DAIRY – EUROPEAN EXCELLENCE IN DAIRY SECTOR

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The European Excellence in Dairy Learning project's vision is collaboration between learning stakeholders in a sector with a strong vocational and work-based learning tradition. As the largest agri-food speciality, this requires close cooperation between the education, industry and world of science triad to meet the sector's vision of sustainable and technology-enabled growth and to overcome the perception of poor green credentials.

## Main objectives

- Ensure that dairy VET is a leader innovative pedagogy, research, sustainable and technological development
- Embed lifelong Learning and CPD as core activities among dairy teachers and professionals
- Create sustainable collaborative structures for synergy, cross-fertilisation & financial sustainability.

## Main deliverables

- 9 regional CoVEs embedded in regional 3S with close transnational cooperation for collaborative growth and development.
- Innovative Dairy Learning and Innovation Hub hosting a virtual learning platform with bespoke, sustainable materials.
- 18 innovative internationally recognised dairy curricula closing validated skills gaps and driving growth and innovation.
- Feedback loops integrated in all CoVEs for relevance and quality of dairy education.
- Blueprint for successful set-up of dairy CoVE.
- 5 digital skills modules and 5 green skills modules both with innovative pedagogical methodologies.

Project duration **4 years**

EU grant **€ 3.999.315**

Lead organisation **Foreningen af Mejeriledere og Funktionaerer**

Location **Munkehatten 28, 5220 Odense, Denmark**

## Partners

**DENMARK** Kold College; UCPH; Arla Foods Amba; UCL University College; AU; Confederation Of Danish Industries;

**GERMANY** ZDM; HSH; DMK Deutsches Milchkontor MBH; Landwirtschaftskammer SH; Siemens Aktiengesellschaft;

**IRELAND** UCC; Teagasc; MTU Cork; Cork ETB; Carbery Food Ingredients; IBEC;

**GREECE** Agricultural University Of Athens;

**SERBIA** Univerzitet u Beogradu; Mlekarska škola sa domom učenika; Milk House Doo; Chamber Of Commerce And Industry; Institute For Science Application In Agriculture;

**FRANCE** Anfopeil - Reseau Des Enil; Ecole D'industrie Laitiere; ATLA; Groupe SB Alliance; SODIAAL International; Lactalis Formation; EUROPEL;

**NETHERLANDS** Stichting Aeres Groep; VHL; Frieslandcampina;

**TURKEY** BUU; Sutas Sut Urunleri; SETBIR;

**POLAND** KSM; UWM; PCEZ; Średzka Spółdzielnia Mleczarska JANA;

**ROMANIA** CLV; Colegiul Tehnic De Industrie Alimentara; Colegiul `Andronic Motrescu` Radauti; UNIVERSITATEA DUNAREA DE JOS DIN GALATI; ZADA;

**UK** Society of Dairy Technology.

## Associated partners

**LUXEMBOURG** Association Européenne des Diplômés de l'Industrie Laitière (AEDIL)

Countries  
Denmark, France,  
Germany, Ireland,  
Netherlands, Poland,  
Romania, Serbia,  
Turkey



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# AGRINEXT

## Partnership for Excellence - Centres of Vocational Excellence Projects selected for funding under the ERASMUS+ 2021 call

The general aim of the AgriNext project is to create learning environment that responds to the skill demand on the job market in the field of Multifunctional Agriculture

### Main objectives:

- Flexibilization of learning environments and curriculums in I-VET and C-VET, on EQF levels 3-6, in order to facilitate fast responses to job market demands
- Teacher empowerment (continuous professional and pedagogical) for a fast response to the job market demands
- To develop students/learners who are highly skilled, motivated, entrepreneurial and aware of the importance of C-VET and lifelong learning
- Promoting rural development and vitality by demonstrating and highlighting opportunities of Multifunctional Agriculture.
- Increasing digital competencies among students and teachers

### Main deliverables:

- Creating a physical and virtual environment that enables: interaction between teachers, trainers, companies, students, and researchers; the individualisation of the learning process; the demonstration and try-outs of new technologies; the development of entrepreneurial activities
- Established system of continuous exchange between employers, teacher/trainers/guidance service providers, in order to respond to the skills needed

Project duration **4 years**

EU grant **€ 2.553.260**

Lead organisation **Biotehniški Center Naklo**

Location **Strahinj 99, 4202 Naklo, Slovenia**



## Partners

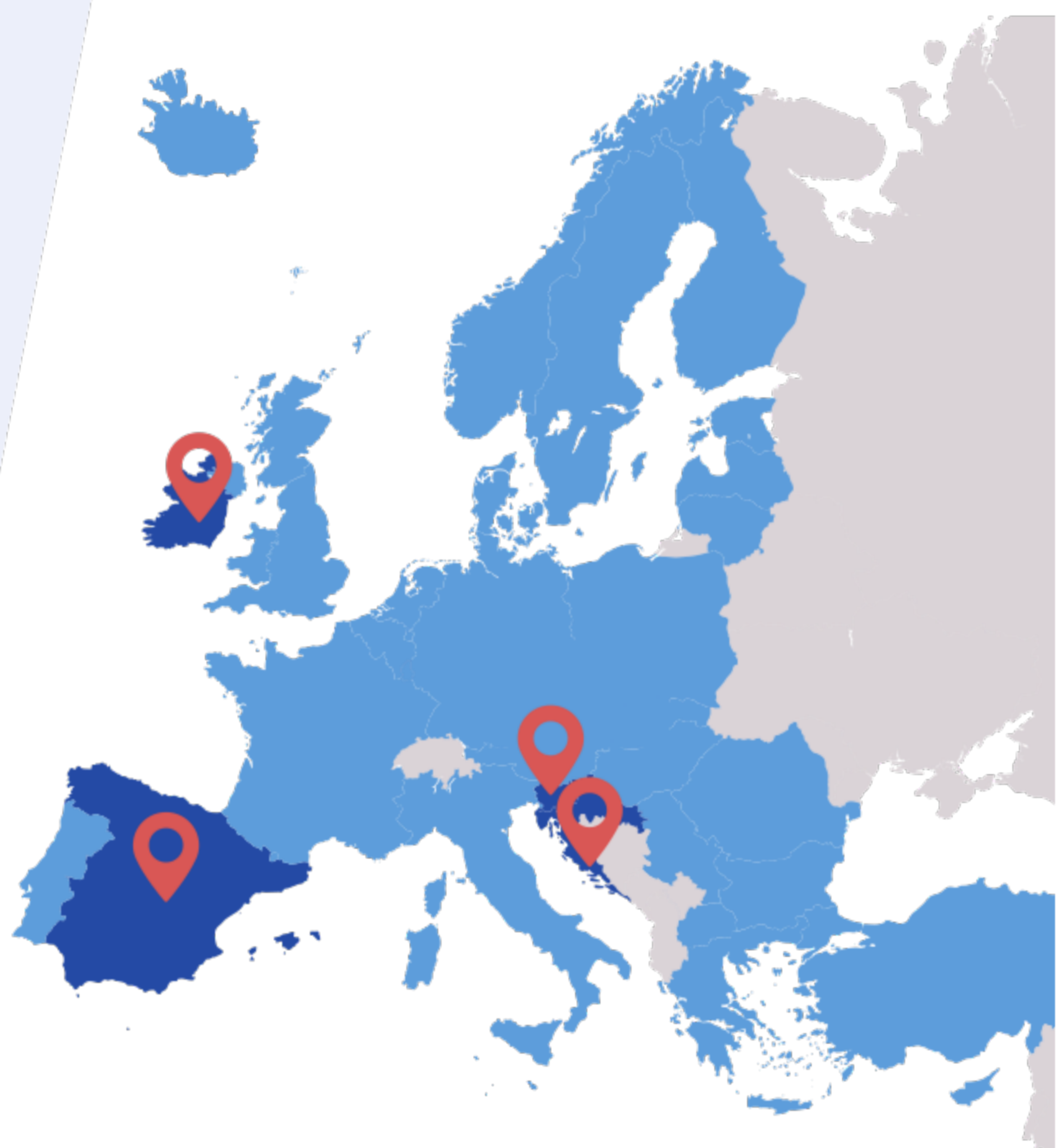
**CROATIA** Veleučilište u Karlovcu, SKINK;

**IRELAND** Technological University of the Shannon: Midlands  
Midwest; Gurteen Agricultural College;

**SLOVENIA** Center Republike Slovenije Za Poklicno  
Izobrazevanje; Arctur Racunalniski Inzeniring Doo, KGZ Sloga  
Kranj, z.o.o.;

**SPAIN** On Projects Advising SL, IES Virgen de la Cabeza;  
Union De Agricultores Y Ganaderos-Jovenes Agricultores  
De Jaén; I.E.S. Galileo Galilei.

Countries  
Croatia, Ireland,  
Slovenia, Spain



For more information

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# CATALYST

## Partnership for Excellence - Centres of Vocational Excellence Projects selected for funding under the ERASMUS+ 2021 call

The CATALYST project “European VET Excellence Centre for Leading Sustainable Systems and Business Transformation” is designed with strong vision and motivation to contribute to realisation of the European Green Deal and the new Industrial and SME Strategies. The desired impact of the project is the established CoVEs to be ‘catalyst’ on national, regional and European level, ‘enable’ change and ‘inspire’ and transformation of individuals and SMEs toward more green and sustainable systems and societies. The establishment of CATALYST CoVEs in 5 European countries: North Macedonia, Greece, Austria, Portugal and Germany will be a result of mutual collaboration of 16 project partners, and will be supported and promoted in additional 11 European countries by the 36 associated partners.

### Main objectives

- To support and embrace SMEs transformation by creating an educational offer that will tackle personal and organisational development.
- To enable and inspire SMEs to re-think and re-design their business models, co-creating and sharing between educational and business organisations.
- To foster innovation and applied knowledge in approaches of learning and tailor-made VET program via the “Enable component”, as well as support of SMEs to create sustainable businesses via the “Inspire component”.

### Main deliverables

- 5 CoVEs and CATALYST Network anchored the European VET eco-system;
- 70 VET courses for up-skilling professionals and students in the field of sustainability and management;
- Co-create and disseminate applied knowledge inspiring business-education partnerships involving students, professionals and SMEs;
- Apply the Collaborative-Innovative (CO-IN©) Model
- Create CATALYST Platform which will unite all CoVEs on a European level;
- Implement VET trainings, pilot-project with SMEs and applied joint research projects in selected sectors according to the national S3;
- Raise awareness of the potential CATALYST CoVEs have and increase the demand and attractiveness of VET.

Project duration **4 years**

EU grant **€ 2.770.131**

Lead organisation **Institute For Research In Environment, Civil Engineering  
And Energy, Skopje (Mk)**

Location **Drezdenska Br 52, 1000 Skopje, North Macedonia**

## Partners

**NORTH MACEDONIA** Civil Engineering Institute Makedonija; Small Business Chamber;

**GERMANY** Collaborating Centre on Sustainable Consumption and Production; Bells; Federal Association of Green Businesses;

**AUSTRIA** BEST Institute of Continuous Vocational Qualification Training and Personnel Training; FH Joanneum University of Applied Sciences; Apflbutzn Faires Gwand;

**PORTUGAL** University Institute of Lisbon; Intellectual Capital Association; CENTIMFE;

**GREECE** AUEB-RC; Creative Thinking Development; Sporos Circular Solutions;

**FRANCE** SDSN Association Paris;

## Associate Partners

**NORTH MACEDONIA** SUGS "Vlado Tasevski"; Yes Foundation; Ss. Cyril And Methodius University; Macedonian Chambers of Commerce;

**AUSTRIA** Christof Industries; Uni Graz; Fair und Sensibel Österreich; Green Tech Cluster Styria;

**PORTUGAL** Toolpresse, Pecas Metalicas por Prensagem LDA; ITJ; Universidade de Lisboa; MOLDIT Industria de Moldes;

**GREECE** UTH; University of West Attica; Techlab; Mesogeiaiko Ekpaideftiko Kentro; Synchrono; General Lyceum Nea Penteli; Geniko Lykeio Kompotioy; Athena - Research And Innovation Center; EYDAP;

**GERMANY** City Of Krefeld;

**FINLAND** Vaasan Yliopisto; Helsinki Business College; Turku University Of Applied Sciences; Siec;

**SLOVENIA** ZRS Bistra Ptuj; Papilot Zavod Ljubljana;

**CYPRUS** Cyprus Employers And Industrialists Federation;

**LITHUANIA** Viesoji istaiga "Svietimo, tyrimu ir konsultaciju centras";

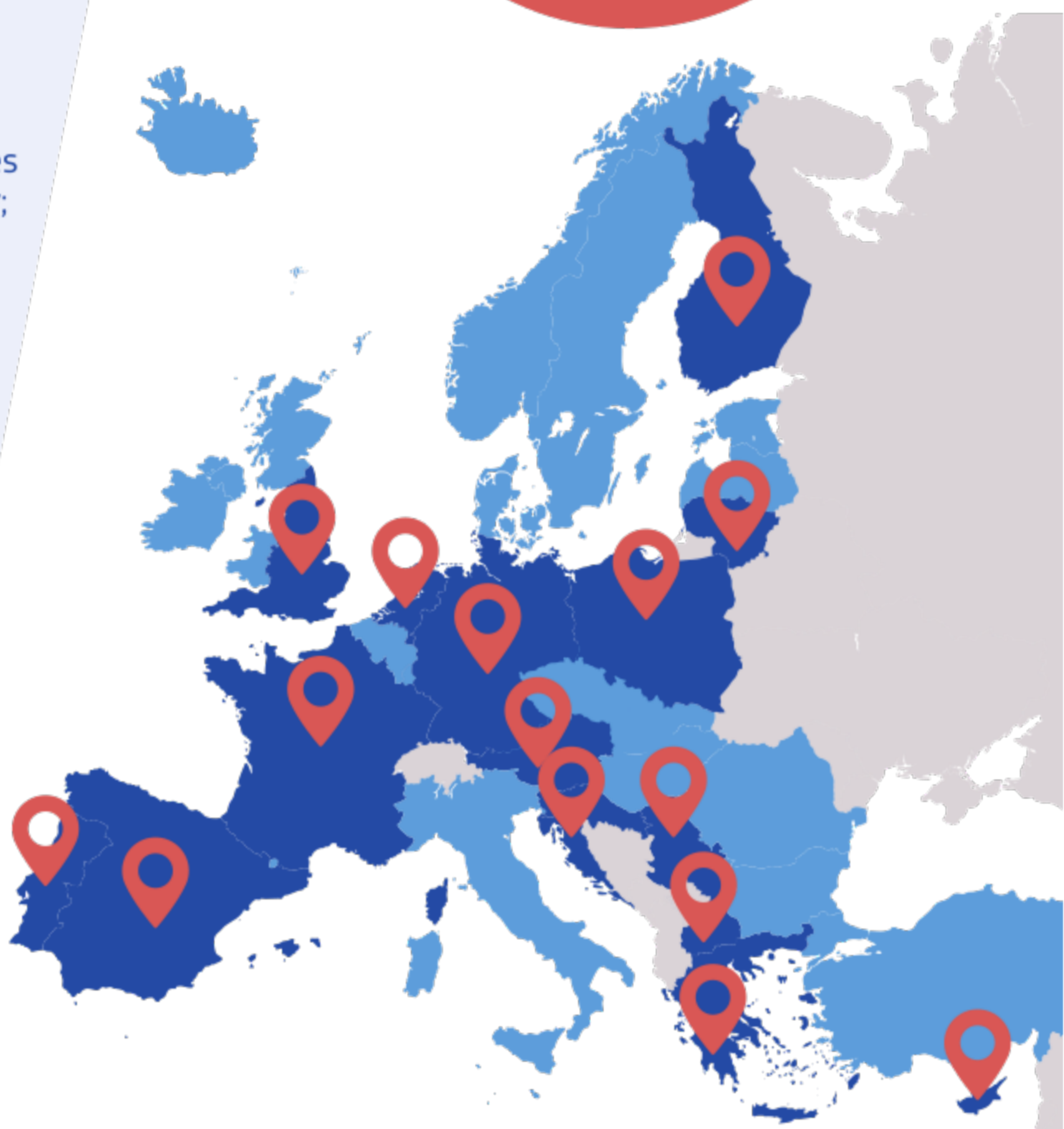
**POLAND** Stowarzyszenie na rzecz innowacji i edukacji;

**ALBANIA** Albanian Business Services Association;

**BOSNIA AND HERZEGOVINA** Univerzitet Dzemal Bijedic U Mostaru; HP Investing; Winner Project;

**SERBIA** Univerzitet U Nisu.

Countries  
North Macedonia,  
Austria, Germany, Greece,  
Portugal, France, Albania,  
Bosnia and Herzegovina,  
Cyprus, Finland, Lithuania,  
Netherlands, Poland,  
Serbia, Slovenia, Spain,  
United Kingdom.



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# EULEP

## Partnership for Excellence - Centres of Vocational Excellence Projects selected for funding under the ERASMUS+ 2021 call

EULEP is the European Learning Experience Platform that brings together 20 organisations from 8 countries, mainly Chambers of Commerce and Industry and VET providers, to work on innovation oriented subjects (artificial intelligence, virtual reality, social innovation). In cooperation with European Digital Innovation Hubs (EDIH) they reach out to different levels from the local to the European one. Thanks to cross-fertilisation, it will be possible for the consortium to develop replicable and scalable methodologies that fit into different contexts.

### Main objectives

- Make C-VET more attractive for lifelong learning
- Offer businesses new and tailor-made training modules that correspond to their skills needs
- Establish or reinforce knowledge triangles at regional and national level
- Embed VET in regional economic development strategies and reinforce its governance, putting it on a sustainable path.

### Main deliverables

- Some 500 companies take part in the different activities indicating their skills needs, evaluating and testing project outcomes.
- 24 VET trainers will be trained in 1 European Learning Academy, learning the 3 modules and training paths
- 160 participants will join regional multiplier events
- At least 8 VET promotion campaigns and skills competitions will be organised
- Regional VET Councils will draft 8 smart VET strategies and 8 action plans to put the project outcomes on a sustainable footing
- 2 major project events will gather some 170 stakeholders.

Project duration **4 years**

EU grant **€ 3.940.376**

Lead organisation **Eurochambres**

Location **Avenue Des Arts 19AD, 1000 Bruxelles, Belgium**

## Partners

**BELGIUM** Centrum voor Volwassenenonderwijs BVS; Chambre De Commerce Et D'industrie Bruxelles;

**AUSTRIA** Wirtschaftskammer Osterreich;

**CYPRUS** Center For Social Innovation; Chamber Of Commerce And Industry;

**SPAIN** Cambra Oficial De Comerc I Industria De Terrassa; Fundacio Per A La Universitat Oberta De Catalunya; Ajuntament De Terrassa;

**FRANCE** Chambre de Commerce et d'Industrie du Var; GIP Formation Et Insertion Professionnelle De L'academie De Nice;

**ITALY** Universita Degli Studi Di Genova; Istituto Formazione Operatori Aziendali; Unione Italiana Delle Camere Di Commercio Industria Artigianato E Agricoltura Unioncamere; Istituto Nazionale Per L'analisi Delle Politiche Pubbliche;

**LATVIA** Ogres Tehnikums; Latvijas Tirdzniecibas Un Rupniecibas Kamera;

**TURKEY** Turkiye Odalar Ve Borsalar Birligi; Turkiye Ekonomi Politikalari Arastirma Vakfi; Tobb Ekonomi Ve Teknoloji Universitesi.

Countries  
Austria, Belgium,  
Cyprus, France,  
Italy, Latvia,  
Spain, Turkey



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# EUVECA – EUROPEAN PLATFORM FOR VET EXCELLENCE IN HEALTH CARE

## Partnership for Excellence – Centres of Vocational Excellence Projects selected for funding under the ERASMUS+ 2021 call

The EUVECA project (European platform for vocational excellence in health care) is designed to support the healthcare sector's needed innovation and development by ensuring the provision of future-oriented skills within the sector. The project creates regional vocational excellence hubs in 7 European regions, which collaborate within a European platform for vocational excellence in health care. The objective is to ensure coordination, adaptation, innovation, and upward convergence within regional health education eco systems and promote European (blended) mobility and inter-regional learning and collaboration among health care professionals and students from the participating regions. The overall ambition with the EUVECA project is to show that by including a strategic and coordinated focus on VET in the work and collaboration within the regional health eco-systems, VET can contribute in a substantial way to move innovation forward within the European health care sector and ensure the sustainability of the sector on both a European and regional level. Regional vocational excellence hubs and a European platform for vocational excellence in health will be developed and tested to obtain this ambition.

### Main objectives

- Increase the quality and attractiveness of vocational training and lifelong learning within the European healthcare sector and within healthcare education in general by focusing increasingly on coordination, collaboration between different levels of education and training, enabling more upward convergence on regional level and promoting (blended) mobility- and inter-regional learning activities for health care students and professionals.
- Contribute to the implementation of the European skills agenda by ensuring continuous and high-quality VET to professionals in the healthcare sector, focusing on improved and tailored lifelong skills training, covering 21st-century skills, such as digital skills, communication skills, patient involvement skills and health literacy, interdisciplinary and cross-sector collaboration skills, multidisciplinary skills and innovation skills, which are needed within all levels of professionals within the healthcare sector, from healthcare assistants to medical doctors.
- Contribute to the implementation of the European Education Area by creating long term sustainable collaboration within

higher health education and VET, between the participating regions through the European Platform for Vocational Excellence, which is expected to be extended to more European regions beyond the project period.

- Contribute to the sustainability of the European healthcare system through better planning, better forecasting of skills needs as well as better training of present and future healthcare professionals, improved opportunities for implementation and uptake of innovation and technological solutions, and a stronger liaison between the European skills development agenda and the European Health strategy.

### Main deliverables

- To develop and present in-depth European skills needs analysis, including a scoping review
- To create a European Platform for VET Excellence in Healthcare (EPVE) that gathers and coordinates collaboration between the RVEHs from the 7 European regions and which, beyond the project period, will be open to other RVEHs to join.
- At least 100 students and/or professionals in each participating region will have taken part in regional training activities
- An updated governance model for the RVEH and the EPVE

Project duration **4 years**

EU grant **€ 3.557.775**

Lead organisation **Region of Southern Denmark (Hospital of Southern Jutland)**

Location **Kresten Philipsens Vej 15, 6200 Aabenraa, Denmark**

## **Partners**

**BELGIUM** European Health Management Association (EHMA);

**DENMARK** Foreningen EU og internationalt samarbejde i Syddanmark;

**GERMANY** Centrum Academy of the University Medical Center Schleswig-Holstein (UKSH); Universität zu Lübeck;

**IRELAND** ECHAlliance Company;

**ITALY** Provincia Autonoma Di Trento (Department of Health and Social Policies); Fondazione Bruno Kessler;

**NORWAY** Hogskulen pa Vestlandet - SimArena (HVL); Hogskulen pa Vestlandet - Western Norway University of Applied Science; Region Nordhordland Helsehus; Region Nordhordland IKS;

**NETHERLANDS** University of Twente; Stichting Ziekenhuisgroep Twente; Stichting Saxion, Saxion University of Applied Sciences; European Special Nurse Organisation (ESNO); Ontwikkelingsmaatschappij Oost Nederland NV and Think East;

**SLOVENIA** Community Health Centre Ljubljana; University of Ljubljana;

**SPAIN** Universitat de València (Poblienestar), Universitat Politècnica de València (ITACA)

Countries  
Belgium, Denmark,  
Germany, Italy,  
Ireland, Nether-  
lands, Norway,  
Slovenia, Spain



For more information

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# FASHION EARTH ALLIANCE – VOCATIONAL EXCELLENCE AND ENTERPRISE UNITED FOR TRAINING, POLICY REFORM AND SUSTAINABILITY IN THE FASHION, TEXTILES AND APPAREL INDUSTRIES (FEA-VEE)

Partnership for Excellence - Centres of Vocational Excellence  
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FEA-VEE combines a mixture of partners that allow for interactions and exchanges between VET providers of different levels and industry representatives of the fashion industry. The flow of cooperation between these diverse actors is established by two main pillars: a) a common understanding and agreement on future shared strategies and activities, and b) facilitated actions spearheaded by an online networking platform for initiating and maintaining collaborations and learners' mobility.

## Main objectives

- To contribute to attracting more young people in the fashion, textiles and clothing sectors, and thus, in producing new workforce that is VET recognized, skilled and competent for the 21<sup>st</sup> century labour needs, trained through work-based training and apprenticeships in direct liaison with the industry.
- To contribute to the development in the fashion, textiles and clothing sectors of greener, more circular and sustainable economic models, as well as more ethical and concentrated on fair trade values.
- To establish a Green Entrepreneurship policy reform pathway for incorporating sustainability concerns within entrepreneurial planning, while promoting entrepreneurship through start-ups and incubation, as well as entrepreneurial skills and competences among the workforce within educational institutions and after graduation as part of lifelong learning.

## Main deliverables

- Agenda of Potential pathways for innovation and co-operation
- Transnational Collaboration Platform for stakeholders
- Training materials for teachers and trainers, students and graduates
- Study visits abroad in Spain and Germany

Project duration **4 years**

EU grant **€ 1.606.432.40**

Lead organisation **Technical Institute of Heraklion Chamber (TIHC)**

Location **Archimidous 1 & Ikarou, 70601, Heraklion, Crete, Greece**

## Partners

**BULGARIA** European Fashion Council; Plovdiv Chamber of Commerce and Industry;

**GERMANY** Italian Chamber of Commerce for Germany; Netzwerk für Mode Textil Interieur Accessoir Design;

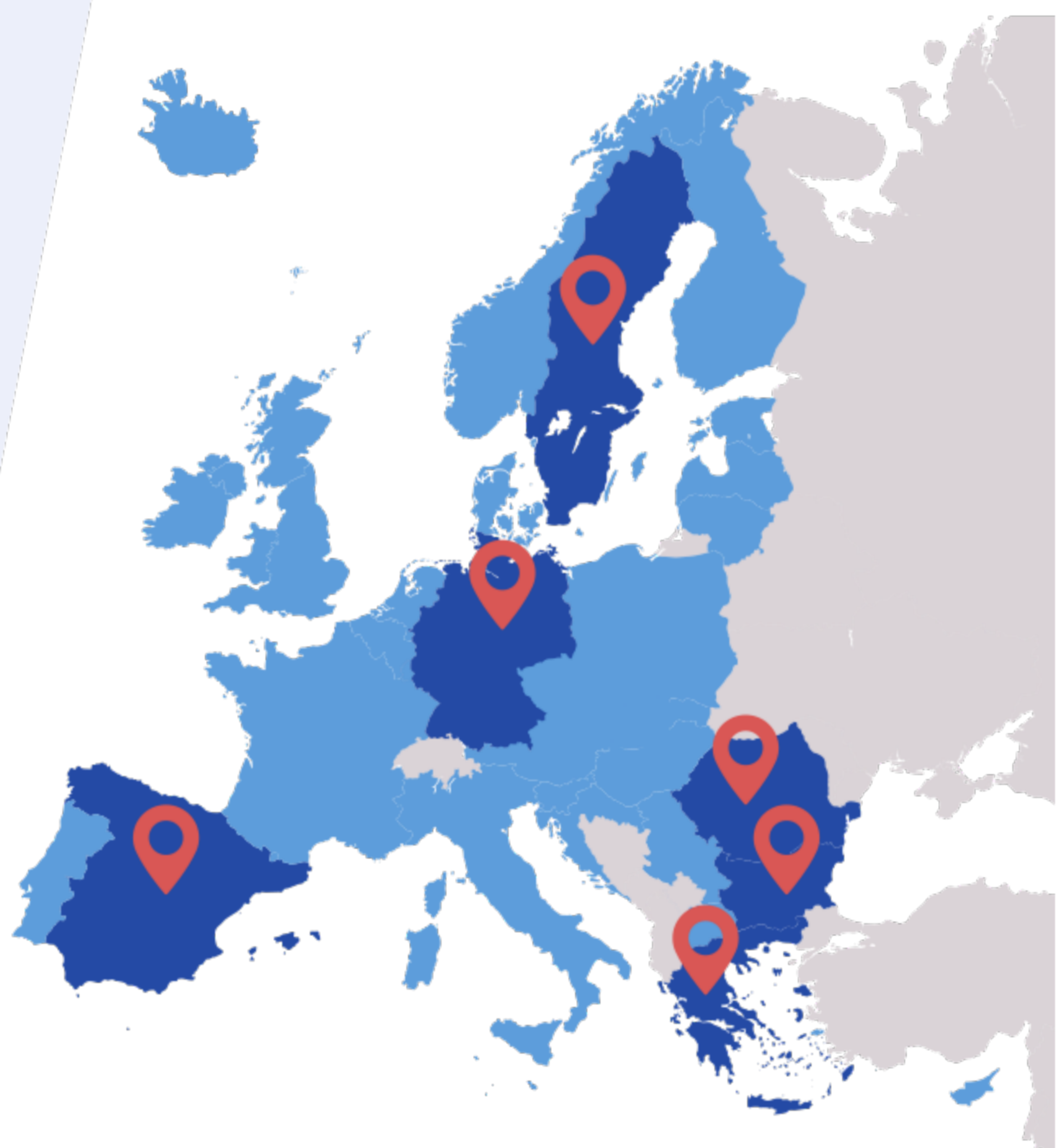
**GREECE** Fthiotida Chamber of Commerce and Industry; IEK Akmi;

**SPAIN** Barcelona Chamber of Commerce and Industry; Universitat Politecnica de Catalunya;

**ROMANIA** Romania Fashion Council; Universitatea de Arta si Design;

**SWEDEN** Sensus.

Countries  
Greece, Spain,  
Bulgaria, Romania,  
Germany, Sweden



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# LCAMP LEARNER CENTRIC ADVANCED MANUFACTURING PLATFORM FOR COVES

Partnership for Excellence - Centres of Vocational Excellence  
Projects selected for funding under the ERASMUS+ 2021 call

The fifth industrial revolution requires VET to develop learning approaches for people who plan, manage, supervise, or operate technologies. LCAMP will address this issue through the creation of a European Learner Centric Platform of CoVES for Advanced Manufacturing, with a consortium of 21 partners and 60 associated partners, including VET and HVET institutions, companies, regional governments, R&D centres, business associations and clusters from all over the world.

## Main objectives

- To support and enable regional Advanced Manufacturing CoVEs to become more resilient, innovative, and better equipped to train, upgrade, and reskill learners, young and old, to successfully face the digital and green transitions
- To help regions to grow and become more competitive through their VET systems.
- Teaching and learning: establishing Advanced Manufacturing competency frameworks and curricula; launching or reviewing Advanced Manufacturing programmes (including micro-credentials); setting up Learning Factories.
- Cooperation and partnerships: set up a skills and jobs observatory for advanced manufacturing; accelerate cooperation between industry and VET through an open innovation community.
- Governance and funding: create a digital platform through which all LCAMP services are offered.

## Main deliverables

- Create the LCAMP CoVE Alliance (legal form, statutes, operating rules, registration, etc.).
- Create an LCAMP CoVE platform through which the project can offer its services.
- Create an Open Innovation Community to develop technological applied research projects with SMEs and VET centres.
- LCAMP Observatory for trend, skill needs, and labour market developments in Advanced Manufacturing.
- Develop an LCAMP Collaborative Learning Factory.
- LCAMP skills assessment and training matching tool for Advanced Manufacturing students and workers.
- Develop micro-credentials and training for qualifications related to Industry 4.0 and advanced manufacturing.
- Develop an LCAMP Advanced Manufacturing SME support model.

Project duration **4 years**

EU grant **€ 3.999.792.00**

Lead organisation **Basque Centre for Applied Research and Innovation in VET, TKNIKA**

Location **Zamalbide auzoa z/g 20100, Spain**

## Partners

**BELGIUM** EARLALL, ASSOCIATION EUROPEENNE DES AUTORITES REGIONALES ET LOCALES POUR L'APPRENTISSAGE TOUT AU LONG DE LA VIE AISBL;

**FRANCE** CMQ, Association campus des métiers et des qualifications industrie du futur; Mecanic Vallee;

**GERMANY** Duale Hochschule Baden-Württemberg; FORCAM GmbH.

**ITALY** MADE SCARL; AFIL, Associazione Fabbrica Intelligente Lombardia;

**MALTA** KIC, KNOWLEDGE INNOVATION CENTRE (MALTA) LIMITED;

**NETHERLANDS** Da Vinci College, STICHTING REGIONAAL OPLEIDINGENCENTRUM ZUID HOLLAND ZUID;

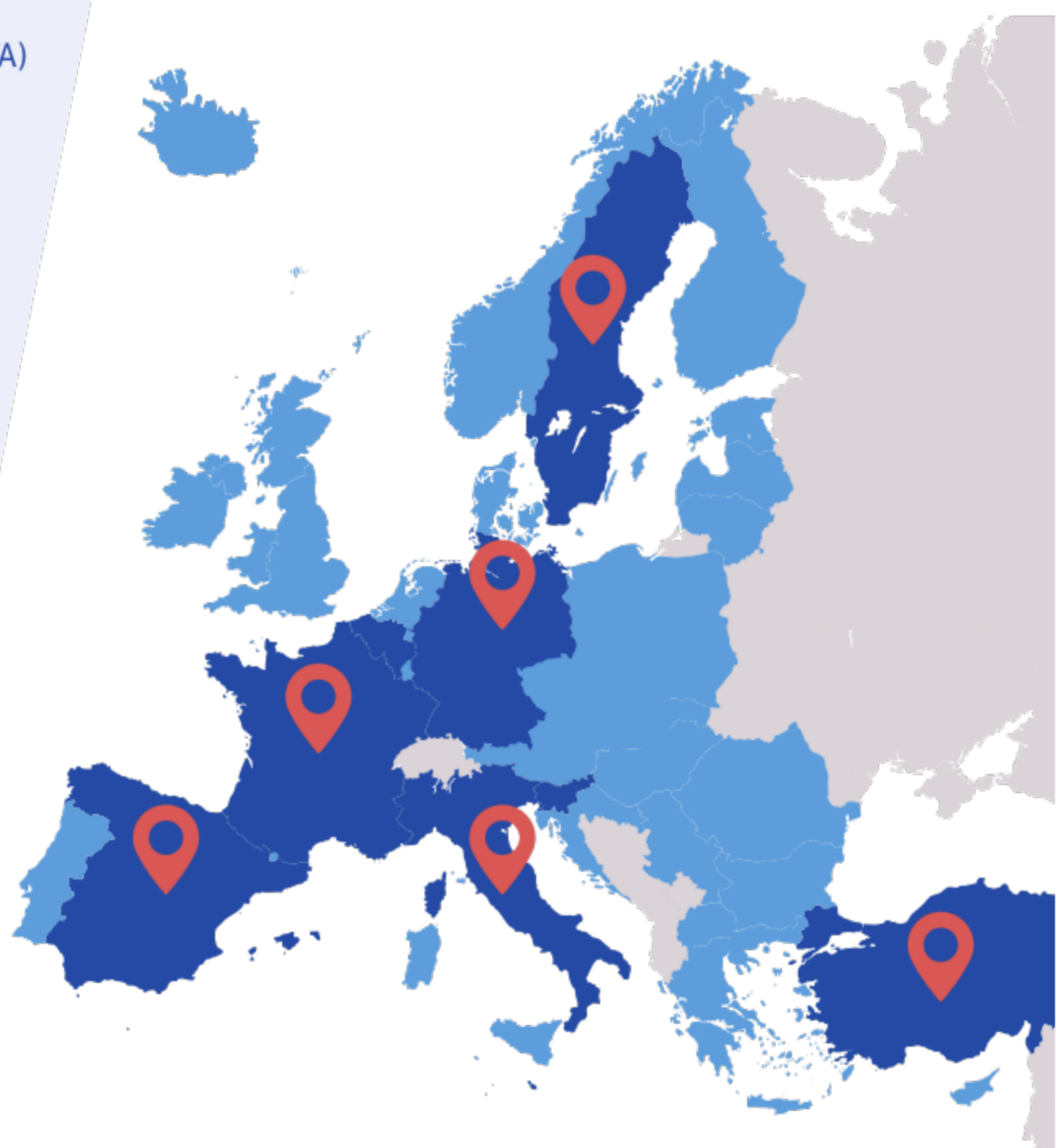
**SLOVENIA** Tehniski solski center Maribor; SKUPNOST VISJIH STROKOVNIH SOL REPUBLIKE SLOVENIJE;

**SPAIN** TKNIKA, Basque Country; AFM - Asociación Española de Fabricantes de Máquina Herramienta, sus accesorios, componentes, herramientas de corte y deformación, otros sistemas y tecnologías de fabricación, Basque Country; INVEMA -Fundación de Investigación de la Máquina-Herramienta, Basque Country.

**SWEDEN** CURT NICOLIN GYMNASIET AB; Simumatik AB;

**TURKEY** KOCAELI IL MILLI EGITIM MUDURLUGU.

Countries  
Belgium, Canada,  
France, Germany,  
Italy, Malta,  
Slovenia, Spain,  
Sweden, Turkey



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# MOSAIC – MASTERING JOB-ORIENTED SKILLS IN ARTS & CRAFTS THANKS TO INCLUSIVE CENTRES OF VOCATIONAL EXCELLENCE

Partnership for Excellence – Centres of Vocational Excellence  
Projects selected for funding under the ERASMUS+ 2021 call

The European Arts & Crafts field is a colourful mosaic of passion, heritage, culture and skills. MOSAIC fosters excellence in VET within the Arts & Crafts sector, and ensures high quality skills that lead to quality employment and career-long opportunities, and meet the needs of today's innovative, inclusive and sustainable economy. Our platform of transnational cooperation breaks down the barriers and brings together certain universes – which still too often function in silo – in order to build an effective training system adapted to the crucial societal challenges related to rapid technological change, digitalisation, climate change, circular economy, social inclusion and new forms of work in the Arts & Crafts sector.

## Main objectives

- Improve collaboration between Arts & Crafts companies and VET centres, to reach mutual fertilisation;
- Improve VET provision in Arts & Crafts by delivering new training modules;
- Foster internationalisation and transnational strategies in response to evolutions of VET and society;
- Provide forward-looking VET through the use of digital methodologies and tools

## Main deliverables

- Creation of an online European observatory of Arts & Crafts that will reflect the sector's market and its companies' needs, but also gather findings and publications on sector-specific and transversal topics, as well as an online scientific journal;
- Conception of training modules for learners and teachers on sector-specific and transversal skills;
- Development of new forms of internationalisation in the Arts & Crafts sector
- Organisation of an International skills performance for Arts & Crafts learners

Project duration **4 years**

EU grant **€ 3,986,119.00**

Lead organisation **SEPR – Société d'Enseignement Professionnel du Rhône**

Location **46 rue professeur Rochaix, 69003 Lyon, France**

## Partners

**ARMENIA** Simonian Educational Foundation - TUMO Studios;

**BELGIUM** Centrum EfVET - European forum of technical and Vocational Education and Training;

**BULGARIA** Harmonia 1 LTD; Chamber of Commerce and Industry Dobrich;

**CANADA** Cégep de Victoriaville - École nationale du meuble et de l'ébénisterie; and other associated partners;

**FINLAND** OMNIA - Joint Authority of Education in Espoo region; LAB University of Applied Sciences; Puusepäntiike Wooden Oy;

**FRANCE** SEPR – Société d'Enseignement Professionnel du Rhône; Université Jean Monnet Saint-Etienne; Chambre Régionale des Métiers et de l'Artisanat AuRA;

**ITALY** Scuola Centrale Formazione; Union Camere Emilia Romagna; UNISER Societa Cooperativa Sociale onlus; Consorzio Materahub.

Countries  
Armenia, Belgium,  
Bulgaria, Canada,  
Finland, France,  
Italy



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