

Hydrogen Centres of Vocational Excellence (H2CoVE)

Partnership for Excellence - Centres of Vocational Excellence Projects selected for funding under the ERASMUS+ 2023 call

The **Hydrogen Centres of Vocational Excellence (H2CoVE)** project aims to equip the European workforce with the right and necessary high-quality vocational skills for industries in the emerging value chains for a hydrogen economy. Five regions will pool their knowledge and expertise to build local ecosystems for skills. The need for investments in infrastructure for production, storage and end-use applications for hydrogen is enormous, a skilled workforce is a prerequisite. The partner regions have complementary assets and specialisations across the hydrogen value chain and will help to build capacity across Europe through cooperation.

Main objectives

- Connecting and engaging citizens, education and research institutions and businesses for continuous knowledge sharing and innovation in hydrogen skills at European level through a specially designed platform.
- Improving required knowledge and skills among students, workers, and the potential workforce on basic and advanced applications for the hydrogen economy.
- Developing, updating and testing courses, modules and education programmes which answer to the needs of the industry in the partner regions at different VET levels in an inclusive way.
- Ensuring European added value and sustainability for project results by embedding and transferring best practices between regions and ecosystems throughout Europe.

Main deliverables

- Involve 150 teachers at different vocational education and training levels in Train-the-Trainer courses and attract around 800 stakeholders from the business sector.
- 1000 employees will take part in upskilling and reskilling activities and 140 students will take part in a specially designed project competition for challenge-based learning.
- At least 12 project/bachelor/master theses on real challenges in the sector will be written.



Location

1 Agnes Mowinckels gate 5, 5008 Bergen, Norway

AUSTRIA: Fen Research Gmbh, Fachhochschule Kufstein Tirol Bildungs Gmbh, Klasselforschung- Bildung Trifft Forschung & Innovation, Htl Kramsach, Glas Und Chemie, Fen Sustain Systems Gmbh **ESTONIA**: Tallinna Tehnikaülikool, Skycorp Ou, Haridusja Teadus Ministeerium, Tartu Linn **NETHERLANDS**: Stichting New Energy Coalition, Stichting Hanzehogeschool Groningen, Stichting Noorderpoort, Drenthe College **NORWAY**: Vestland fylkeskommune, Høgskulen på Vestlandet, Saga Fjordbase AS, Sustainable Energy AS **UKRAINE**: Institute of Higher Education King Danylo University, Precarpathian Eco-energy Cluster Ngo

Associated partners

AUSTRIA: Wiva P&g-wasserstoffinitiative Vorzeigeregion Austria Power & Gas **BELGIUM**: Hydrogen Europe **ESTONIA**: Estonian Hydrogen Energy Scientific Research and Production Centre **NETHERLANDS**: Nederlandse Waterst En Brandstofcellen Associatie (Nwba) **NORWAY**: Norwegian Hydrogen Forum **UKRAINE**: Energy Association "Ukrainian Hydrogen Council Countries Austria, Belgium, Estonia, Netherlands, Norway, Ukraine

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Southern European Community for Offshore Wind Energy (SHOREWINNER)

Partnership for Excellence - Centres of Vocational Excellence Projects selected for funding under the ERASMUS+ 2023 call

The **Southern European Community for Offshore Wind Energy (SHOREWINNER)** project aims to set up and develop a Community of Practice (CoP) based on the cooperation among five Centres of Vocational Excellence (CoVEs) committed to the development of skills, upskilling and reskilling of the workforce, sharing of resources, and achievement of major European goals and priorities. The CoVEs will be created in southern European countries with a promising offshore energy sector. Each CoVE will engage national stakeholders to collaboratively provide vocational training aligned with the needs of the local industry. SHOREWINNER will establish a Community of Practice (CoP) to foster collaboration and partnerships among vocational education and training (VET) institutions, higher education institutions, enterprises, research groups, and industry representatives.

Main objectives

- To provide relevant and excellent VET Offshore Renewable Energy (ORE), building on the synergies, common goals and potential for upward convergence among five southern European CoVEs (Portugal, Spain, Italy, Greece and Cyprus).
- To promote exchanges among offshore energy industry stakeholders, training providers, learners and other relevant sectoral stakeholders by offering relevant VET at regional, national and transnational levels and by fostering the sharing of knowledge, multistakeholder collaboration, skills development and alignment with industry needs, decisively contributing to the twin green and digital transition with a better-prepared workforce.

Project duration 4 years

EU grant € 3.980.424

Lead organisation

Main deliverables

- A Community of Practice (CoP) to strengthen cooperation and partnerships between VET institutions, research groups, higher education institutions and industry representatives, in a virtuous knowledge triangle in the field of offshore renewable energy and co-design a strategic vision firmly anchored into the framework of regional development, innovation, and smart specialisation.
- Upward convergence between the five countries and partners' diverse expertise, thus contributing to the offshore energy skills ecosystem, facilitating applied research and innovation, entrepreneurial initiatives of trainees, and knowledge development.
- Cooperation across the network of Southern Europe participant countries which have common interests in acquiring and using innovative, quality approaches to tackle the challenges of the offshore wind energy industry.
- Transnational joint curricula and continuous VET courses for re-skilling the workforce

Instituto Politécnico do Porto

Location Rua Dr Roberto Frias 712, 4200-465 Porto, Portugal

CYPRUS: University of Cyprus, Kypriakon Emborikon Kai Biomichanikon Epimelitirion, Cardet Centre for the Advancement of Research & Development in Educational Technology Limited, Edex - Educational Excellence Corporation Limited **GREECE**: Panepistimio Aigaiou, Elliniki Epistimoniki Enosi Aiolikis Energeias - Eletaen Astiki Mi Kerdoskopiki Etaireia, Hellenic Centre for Marine Research, Ministry of Education, Religious Affairs and Sports ITALY: Università Politecnica delle Marche, Deep Blue SRL, Istituto Formazione Operatori Aziendali, Formare National Center for Shipping SRL PORTUGAL: Instituto Politecnico do Porto, Inova+ Innovation Services Sa, Amar Terra Verde Lda, Centro de Formacao Profissional das Pescas e Do Mar, Voltalia Portugal Sa, Apren-associacao Portuguesa de Energias Renovaveis **SPAIN**: Universidade da Coruna, Centro Tecnologico del Mar - Fundacion Cetmar, Conselleria De Educacion, Universidad y Formación Profesional, Aquatera Atlantico Sl

Associated partners

GREECE: Panellinia Enosi Dieythinten Dimosion Institouton Epaggelmatiki Epaggelmatikis Katartisis **SPAIN**: Cifp Ferrolterra, les Universidade Laboral, Cifp Valentin Paz Andrade, Galician Centre For Vet Innovation Eduardo Barreiros Countries **Cyprus, Greece,** Italy, Portugal, Spain

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Intelligent Printing, Flexible and Organic Electronics Excellence (INFINITE)

Partnership for Excellence - Centres of Vocational Excellence Projects selected for funding under the ERASMUS+ 2023 call

The **Intelligent Printing, Flexible and Organic Electronics Excellence (INFINITE)** project aims to address the needs for specialised skills and expertise in the field of printed, flexible, and organic electronics (PFOE), by developing targeted training programs that surpass traditional vocational education and training (VET). A special focus will be on adopting the outcomes to other STEAM (science, technology, engineering, arts, mathematics) related sectors, to achieve a maximum impact in European VET and industry.

Main objectives

- Foster regional growth, innovation, and social inclusivity while promoting international collaboration to share knowledge and drive progress.
- Achieve vocational excellence through effective teaching and learning practices, collaboration and partnerships, and appropriate governance and funding.
- Address changing skills requirements, ensure quality employment opportunities, and contribute to an innovative, inclusive, and sustainable economy.
- Create a harmonised VET system in Europe, support worker mobility, and strengthen the PFOE industry.

Main deliverables

- A sustainable cooperation on skills development between the education and training providers, industry, umbrella associations, workers and social stakeholders and public authorities, considering global, societal, and technological current and future trends.
- Tailor-made, future-proof curricula, trainings and lifelong learning, covering EQF levels 3 to 7.
- A sustainable framework that allows education providers to define and update educational programmes responding to industry changes, also providing a monitoring system able to make continuous adjustments for upcoming new developments and environments.
- Inclusion of migrants and disadvantaged groups, upskilling employees with low qualification levels and gender inclusion.

Project duration4 yearsEU grant€ 3.809.196Lead organisationOrganic Electronics Saxony Management GmbHLocationWurzburger Strasse 51, 1187 Dresden, Germany

FINLAND: Teknologian Tutkimuskeskus Vtt Oy, Oulun Ammattikorkeakoulu Oy - Oulu University of Applied Sciences, Koulutuskuntayhtyma Osao **GERMANY**: Organic Electronics Saxony Management GmbH, Ausbildungsverbund Olefinpartner GmbH **LATVIA**: Latvijas Elektrotehnikas Inelektronikas Rupniecibas Asociacija, Ogres Tehnikums **SPAIN**: Asociacion Cluster De Impresion Funcional Y Aditiva, Salesianos Pamplona San Juan Bosco

Associated partners

ESTONIA: Eesti Elektroonikatoostuse Liit **FRANCE**: Association Française Electronique Imprimée (AFELIM) **GERMANY**: Hochschule Merseburg, Hochschule für Technik und Wirtschaft Dresden, Leipzig University of Applied Sciences (HTWK) iP3, Technische Universität Dresden – Dresden Integrated Center for Applied Physics and Photonic Materials (IAPP) **GREECE**: Elliniko Somateio gia ta Organika kai Ektypomena Ilektronika (Hope-A) **PORTUGAL**: CENTITVC – CENTRO DE NANOTECNOLOGIAE MATERIAIS TPT (CeNTI) **SPAIN**: Comunidad Foral De Navarra – Gobierno De Navarra, Universidad Publica De Navarra Countries Estonia, Finland, France, Germany, Greece, Latvia, Portugal, Spain

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Shaping Talents and Achieving Vocational Excellence in Sports (STARS)

Partnership for Excellence - Centres of Vocational Excellence Projects selected for funding under the ERASMUS+ 2023 call

The **Shaping Talents and Achieving Vocational Excellence in Sports (STARS)** project aims to transform sports education and training. It brings together an alliance of Ministries, Sports Schools, Sport Federations and Associations and Expert Enterprises. With the first Erasmus+ model of Centre of Vocational Excellence (CoVE) in sport, the project empowers athletes, sets new benchmarks, and bridges academia, sports institutions, and the professional world. Through collaboration, innovative methodologies, and extensive research, STARS will create sustainable impact, leave a lasting legacy in sports education and shape the future of sports professionals, fostering excellence across Europe.

Main objectives

- Regional development, innovation and smart specialisation strategies in the sport sector, by establishing a bottom-up approach making the project a positive change and sustainable initiative for the sports sector.
- Continuous upskilling and reskilling of sport professionals and athletes by identifying specific skill gaps and providing high-quality trainings aligned with the job-related key competences and current needs.
- Innovative and sustainable forms of skills partnerships to support an inclusive and sustainable economy of the sports sector.

4 years

€ 3.999.566

Main deliverables

- Develop a long-term skills strategy for sport professionals by creating a Sports Skills Ecosystem and providing a comprehensive methodology for addressing future skills needs.
- Foster applied research in the sports sector by bringing together the sport industry, sports associations and ed-ucational providers.
- Foster inclusion, equality and diversity in the sport sector and ensure access and participation through the design and development of building blocks, with a focus on open sport schools.
- Establish support programmes to assist sport professionals, athletes and learners improving their employment opportunities through dual careers, career guidance, validation of prior and informal learning and career transition.
- Increase the quality and attractiveness of the sport sector at a European, national, regional and local level by promoting health and fitness through innovative approaches and awareness campaigns to a wider population and encouraging healthy lifestyles for all.

EU grant

Project duration

Lead organisation

135 BPM Le Campus du Sport

Location

20 Square Friant, 80000 Amiens, France

FRANCE: 135 BPM Le Campus du Sport, Ministère des sports et des Jeux olympiques et paralympiques, European Observatoire of Sport and Employment, Ligue Hauts-de-France d'Athlétisme, Université De Picardie Jules-Verne, Rectorat de Région Académique Hauts-de-France **GERMANY**: Europäischer Verband Beruflicher Bildungstrage e.V., BK Consult GmbH, Leipzig University **GREECE**: Mitropolitiko College Anoymi Ekpaideytiki Etairia, Akmi Anonimi Ekpaideftiki Etairia, Hellenic Ministry of Education, Religious Affairs And Sports, Elliniki Omospondia Kalathosfairisis E.O.K **SPAIN**: Sport Innovation Hub SL, Asociación De Jugadores De Fútbol Sala, Universidad Politécnica De Madrid

Countries France, Germany, Greece, Spain

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Vocational Training for Optimal Learning and Growth in the European Battery Industry (VOLTAGE)

Partnership for Excellence - Centres of Vocational Excellence Projects selected for funding under the ERASMUS+ 2023 call

The Vocational Training for Optimal Learning and Growth in the European Battery Industry (VOLTAGE) project aims to build a skilled workforce capable of driving the future of the battery sector. The project places a strong emphasis on vocational education and training (VET) to address the industry's evolving demands. By fostering strong industry partnerships, VOLTAGE creates a platform where knowledge, expertise, and resources converge, facilitating the seamless integration of VET into the battery sector.

Main objectives

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- Enhance the capacity of education providers in the participating regions to deliver education and training that aligns with the evolving needs of the industry.
- Establish effective mechanisms and platforms to bridge the gap between the education system/education providers and the industry, fostering collaboration and co-creation of programmes and initiatives.
- Increase the attractiveness of the sector by promoting vocational education and training as a viable and rewarding career pathway for individuals.
- Facilitate collaboration and knowledge exchange between the participating regions to strengthen the skills ecosystem and share best practices in vocational education and training.
- Contribute to the upward convergence of VET excellence by aligning the project activities with EU VET policy and actions, promoting growth, and fostering innovation.

Main deliverables

- Innovative approaches to training and collaborative platforms to deliver cutting-edge education experiences.
- Trainings and professional development initiatives which equip educators with the necessary skills and knowledge to effectively train the next generation of battery industry professionals.
- Strategic dissemination efforts to maximise the impact of the project, by sharing best practices, success stories and project outcomes, and thereby inspire stakeholders, policymakers, and the wider community.

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oject duration	4 years
EU grant	€ 3.943.992
organisation	Göteborgsregionens Kommunalforbund
Location	Anders Personsoatan 8 41664 Götebor

1664 Göteborg, Sweden

FINLAND: Oy Merinova AB, Vaasan Kaupunki (Vaamia) **GERMANY**: e-mobil BW GmbH, Technische Akademie für berufliche Bildung Schwäbisch Gmünd e.V. **PORTUGAL**: Mobinov - Associacao Do Clusterautomovel, ATEC - Associação de Formação para a Industria **SWEDEN**: Göteborgsregionens Kommunalförbund, Göteborgs Tekniska College AB, BRG Business Region Göteborg AB, EIT Manufacturing North AB, Göteborgs Kommun (Lindholmens Tekniska Gymnasium), Stenungsunds Kommun (Nösnäsgymnasiet) **TÜRKIYE**: Bursa Coskunoz Egitim Vakfi (Coskunoz Vakfi), Coskunoz Kalip Makina Sanayi Ve Ticaret Anonim Sirketi

Associated partners

BELGIUM: Automotive Skills Alliance, Vrije Universiteit Brussel **DENMARK**: UddannelsesCenter Ringkøbing Skjern Countries Belgium, Denmark, Finland, Germany, Portugal, Sweden, Türkiye

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Regional and International Education Partnerships for Workplace Innovation in SMEs (WIN4SMEs)

Partnership for Excellence - Centres of Vocational Excellence Projects selected for funding under the ERASMUS+ 2023 call

The **Regional and International Education Partnerships for Workplace Innovation in SMEs (WIN4SMEs)** project aims to significantly boost workplace innovation in small and medium-sized enterprises (SMEs) by nurturing a skilled workforce and entrepreneurship, fostering collaborative environments and promoting knowledge transfer. It will bring necessary attention and improvement to this often overlooked but crucial field.

Main objectives

- To meet the challenges SMEs face due to technological advancements, globalisation, and demographic shifts, such as growing shortage of skilled workers and young entrepreneurs, low participation in vocational education and training (VET), skills gaps, trainings not aligned with SMEs' needs, low cooperation between universities and lack of SME oriented curricula, and low internationalisation of SMEs and VET providers.
- To unite VET providers, higher education institutions, and SME associations that jointly establish Centres of Vocational Excellence (CoVEs) on "Workplace Innovation" in seven countries, coordinated by one umbrella CoVE.

Main deliverables

- Development of new ways and tools to approach young people for vocational training, attracting Generation Z and increasing the proportion of school leavers who complete vocational training.
- Intensive promotion of workplace innovation in SMEs through various SME-specific further training programmes designed for business owners and managers as well as skilled workers.
- Implementation of workplace innovation projects in SMEs, in conjunction with further training programmes.
- Training of teachers and counsellors preparing them to offer further training on innovation promotion as well as the integration of foreigners and refugees in vocational training and SMEs.
- Development of dual and trilateral bachelor's degree programmes in Business Administration and HR Management that include SMEs in the training, qualifying learners in theory and practice in accordance with SME needs.

Project duration

EU grant € 3.962.199

4 years

Lead organisation

Hanse-Parlament e.V.

Location

Blankeneser Landstrasse 7, 22559 Hamburg, Germany

BELGIUM: Association Europeenne d'Institutions de l'Enseignement Supérieur DENMARK: International Business College, Trekantomradet Danmark FINLAND: Satakunnan Ammattikorkeakoulu Oy, Satakunnan Koulutuskuntayhtyma, Satakunnan kauppakamari Ry GERMANY: Hanse-Parlament EV, Freie und Hansestadt Hamburg, Berufliche Hochschule Hamburg HUNGARY: Ipartestuletek Orszagos Szovetsege, Deák Ferenc Közgazdasági Szakközépiskoláért Alapítvány LITHUANIA: Verslo Ir Svetingumo Profesines Karjeros Centras, Mykolo Romerio Universitetas, Lietuvos Viesbuciu Ir Restoranu Asociacija NETHERLANDS: Stichting Platform Talent Voortechnologie, Stichting NhL Stenden Hogeschool, POLAND: Dolnośląska Izba Rzemieślnicza we Wrocławiu, Politechnika Wrocławska, Wrocław Miasto UKRAINE: Vseukrainska Gromadska Organisacija Remisnicha Palata Ukraini

Associated partners

AUSTRIA: Institut Für Angewandte Gewerbeforschung, Wirtschaftskammer Steiermark, Campus 02 Fachhochschule Der Wirtschaft GmbH DENMARK: Erhvervsakademi Kolding, VIA University College **ESTONIA**: Valga County Vocational Training Centre, Mtu Eesti Kaubandus-Toostuskoda **FINLAND**: Suomen Itameri-Instituutin Saatio Sr, Tampereen Korkeakoulusaatio SR. Hameen Ammattikorkeakoulu Ov GERMANY: Arbeit und Zukunft Ev, Berufsakademie Hamburg IG BA-H GmbH, Handwerkskammer Dresden, Handwerkskammer Hamburg, Hamburgisches Weltwirtschaftsinstitut Gemeinnutzige GmbH, Osteuropaverein der deutschen Wirtschaft e.V., Handwerkskammer Schwerin, Hochschule 21 Gemeinnutzige GmbH, Baltic Sea Forum, Landwirtschaftskammer Hamburg, Stiftung Mittelstand Gesellschaft Verantwortung HUNGARY: Kontikiszakkepzo Szervezesi Nonprofit Kiemelkedoen Kozhasznu Zartkoruen Mukodo Rt, IVSZ - Digitalis Vallalkozasok Szovetsege **ITALY**: T2I - Trasferimento Tecnologico e Innovazione Scarl, Istituto Tecnico Agrario Emilio Sereni, SFC - Sistemi Formativi Confindustria SCPA LATVIA: Latvijas Amatniecibas Kamera, Latvijas Universitate, Sabiedriba Ar Ierobezotu Atbildibuvides Dizains, Latvijas Tirdzniecibas Un Rupniecibas Kamera, Rigas Makslas Un Mediju Tehnikums, Rigas Stradina Universitate, Profesionalas Izglitibas Kompetences Centrs Liepajas Valsts Tehnikums, Valsts Izglitibas Satura Centrs **LITHUANIA**: Panevezio Prekybos Pramones Ir Amatu Rumai, Panevezio Kolegija Viesoji Istaiga, Viesoji Istaiga Vilniaus Statybininku Rengimo Centras, Vilniaus Prekybos Pramones Ir Amatu Rumai, Vilniaus Gedimino Technikos Universitetas, Vytauto Didziojo Universitetas **NORWAY**: Nordisk Handverksforum, Høgskulen for grøn utvikling - Stiftelse **POLAND**: Białostocka Fundacja Kształcenia Kadr, Izba Rzemieślnicza i Przedsiębiorczości w Białymstoku, Izba Rzemieślnicza oraz Małej i Średniej Przedsiębiorczości w Katowicach, Izba Rzemieślnicza Małej i Średniej Przedsiębiorczości w Szczecinie, Izba Rzemieślnicza w Opolu, Izba Rzemieślnicza w Rzeszowie, Politechnika Gdańska, Izba Rzemiosła i Przedsiębiorczości w Lublinie, Wyższa Hanzeatycka Szkoła Zarządzania, CEN/Urząd Marszałkowski WP, Pomorska Izba Rzemieślnicza Małych i Średnich Przedsiebiorstw. Województwo Pomorskie, Warminsko - Mazurska Izba Rzemiosła i Przedsiębiorczości, Miasto Słupsk, Uniwersytet w Białymstoku, Powiatowy Cech Rzemiósł Małych i Średnich Przedsiębiorstw - Związek Pracodawców w Wejherowie, Wielkopolska Izba Rzemieślnicza w Poznaniu, Mazowiecka Izba Rzemiosła i Przedsiębiorczości, Hanzeatycki Instytut Wspierania Małych i Średnich Przedsiębiorstw SPAIN: Mondragon Unibertsitatea, Departament D'educació- Generalitat De Catalunya, Pere Martell SWEDEN: Lunds Universitet

Countries

Austria, Belgium, Denmark, Estonia, Finland, Germany, Hungary, Italy, Latvia, Lithuania, Netherlands, Norway, Poland, Spain, Sweden, Ukraine

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Promoting Integrated Professional Development for Prison Practitioners in Vocational Excellence for Offender Reintegration (PROMOTE)

Partnership for Excellence - Centres of Vocational Excellence Projects selected for funding under the ERASMUS+ 2023 call

The **Promoting Integrated Professional Development for Prison Practitioners in Vocational Excellence for Offender Reintegration (PROMOTE)** project aims to empower professionals to make a lasting impact on the lives of individuals in prison. PROMOTE provides an integrated approach to continuous professional training for practitioners working inside the criminal correctional justice system, with a focus on the learner experience and updating competencies that have a direct impact on the successful release and integration of prisoners into society.

Main objectives

- To democratise access to learning and upskilling in a learner-centred manner and empower practitioners to become active participants in their own professional development and problem-solving processes.
- To facilitate the exchange of expertise and experiences among practitioners, encouraging participatory research and community-led solutions.
- To bridge the gaps between different employment settings and levels of education, ensuring that all practitioners have access to relevant and practical skills that can be applied in their specific contexts related to supporting integration of convicted persons.

Main deliverables

- Needs assessment and stakeholder engagement for the democratisation process of professionalisation in correctional skills and for the set-up of a self-sustainable regenerating PROMOTE methodology.
- Upskilling framework in correctional skills development and dissemination of PROMOTE methodology.
- Establish Centres of Vocational Excellence (CoVEs) and enhance vocational training in the correctional system.
- Comprehensive educational programmes and recognise learning experiences for professionals and practitioners in correctional skills.
- Evaluation, validation, and recognition of learning pathways.



DENMARK: Brainlog, Fængselsforbundet (Danish Prison Officers Union) **GERMANY**: Bremen Senate of Justice and Constitution, Interchange Non-Profit gUG (Haftungsbeschrankt) **HUNGARY**: Progress Consult Dan-Magyar Fejlesztesi Tanacsado Korlatolt Felelossegu Tarsasag ITALY: Centro Internazionale per la Promozione dell'Educazione e lo Sviluppo Associazione, Centro Studi - Opera Don Calabria LITHUANIA: Viesoji Istaiga Baltijos Edukaciniu Technologiju Institutas, Lietuvos Kalejimu Tarnyba, Kauno Technologijos Universitetas, NETHERLANDS: Skilllab Bv PORTUGAL: Qualify Just -IT Solutions and Consulting Lda, Aproximar- Cooperativa De Solidariedade Social Crl, Egas Moniz Cooperativa De Ensino Superior Crl Cooperativa **ROMANIA**: Penitenciarul Timisoara, Centrul Pentru Promovarea Invatarii Permanente Timisoara Asociatia **SPAIN**: Universidad de Valladolid **TÜRKIYE**: EGE University

Countries Denmark, Germany, Hungary, Italy, Lithuania, Netherlands, Portugal, Romania, Spain, Türkiye

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Centre of Vocational Excellence in Welding and Non-Destructive Testing (COVE-WENDT)

Partnership for Excellence - Centres of Vocational Excellence Projects selected for funding under the ERASMUS+ 2023 call

The **Centre of Vocational Excellence in Welding and Non-Destructive Testing (COVE-WENDT)** project aims to bring together the skills of teachers and trainers from existing vocational education and training (VET) centres, research institutes and universities, industrial companies from the welding sector and other stakeholders from Quadruple Helix, to create an international network of Centres of Vocational Excellence (CoVEs) to support the European-wide skills ecosystems.

Main objectives

- Extending collaboration partnership between the actors of Quadruple Helix for enhanced innovation and co-creation in the welding sector and allied technologies for local innovation and regional development.
- Developing innovative educational materials and provide relevant training programs for the green and digital transitions in the welding sector.
- Improving the level of key competences of the VET trainers in developing and implementing of innovative approaches to tackle societal challenges, to foster innovation in education to increase the quality and effectiveness of existing CoVEs.

Main deliverables

- Policy materials (curricula & guidelines) and innovative educational materials to provide learner-centred courses tackling societal challenges to support the transition towards a digital and green welding sector.
- Transnational IT platform to exchange best practices, conducting meetings, webinars and courses and for dissemination.
- Network of living labs for testing of innovative ideas, new products and technologies.
- Digital and green training events, job fairs, training of trainers, campuses, international skills competitions and dissemination events.
- Infrastructure of four CoVEs.

Project duration

4 years

EU grant € 4.000.000

Lead organisation

Institutul Național de Cercetare-dezvoltare în Sudură și Încercări de Materiale - ISIM Timișoara

Location

Bulevardul Mihai Viteazu 30, 300222, Timișoara, România

BELGIUM: European Federation for Welding, Joining and Cutting **HUNGARY**: Mátrai Hegesztéstecnikai és Szakkepzesi Korlátolt Felelősségű Társaság, Miskolci Szakkepzesi Centrum **ITALY**: Istituto Italiano della Saldatura Associazione, Consorzio per la ricerca e lo sviluppo delle Applicazioni industriali del Laser E del Fascio elettronico e dell'ingegneria di processo, materiali, metodi e tecnologie di produzione, Ecor International S.p.A., Walter Tosto S.p.A., International Institute of Welding IIW **ROMANIA**: Institutul Național de Cercetare-dezvoltare în Sudură și Încercări de Materiale - ISIM Timișoara, COMELF S.A., Brandware Media S.R.L., Camera de Comerț Industrie și Agricultură Timiș **SPAIN**: Asociación Española de Soldadura y Tecnologias de Unión, Asociación Española

Associated partners

HUNGARY: Magyar Hegesztéstechnikai és Anyagvizsgálati Egyesules, Borsod-Abaúj-Zemplén Megyei Kereskedelmi és Iparkamara, Bora 94 Borsod-Abaúj-Zemplén Megyei Fejlesztési Ügynökség Nonprofit Korlátolt Felelösségű Társaság, Miskolci Egyetem **ITALY**: Tecnologie Innovative per il Controllo Ambientale e lo Sviluppo Sostenibile Società Consortile a Responsabilità Limitata, Associazione Italiana delle Tecnologie Manifatturiere **ROMANIA**: Regional Development Agency of the West Region of Romania, Agentia Judeteană pentru Ocuparea Forței de Muncă Timiș, Timiș County Council, Clusterul de Energii Sustenabile din România Rosenc, Filiala Transilvania a Asociatiei Române pentru Industria Electronică și de Software, Asociația Automotivest SPAIN: Asociacion de Centros Europeos de Empresa e Innovación Españoles, Asociacion Española de Ensayos No Destructivos

Countries Belgium, Hungary, Italy, Romania, Spain



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European Vocational Excellence for Climate Smart Agriculture (EVECSA)

Partnership for Excellence - Centres of Vocational Excellence Projects selected for funding under the ERASMUS+ 2023 call

The **European Vocational Excellence for Climate Smart Agriculture (EVECSA)** project aims to enable current and future employees in the European agricultural sector to take climate smart action. Climate Smart Agriculture (CSA) aims to tackle three main objectives: sustainably increasing agricultural productivity and incomes; adapting and building resilience to climate change; and reducing and/or removing greenhouse gas emissions, where possible. By fostering transnational collaboration, EVECSA aims to enhance the agricultural vocational education and training sector's influence in developing climate-smart agriculture education policies and practices that foster sustainable production of food, job opportunities, and well-being for all.

Main objectives

- Identify the needs and map the recourses within the agri-food skills ecosystem at regional and transnational level as a basis for tackling current and future challenges related to skills supply for a transition to climate smart agriculture.
- Present an elaborated understanding of skills set required for future professions operating in a climate smart agricultural sector.
- Establish a community of practise providing a varied world class vocational learning offer on climate smart agriculture.

Main deliverables

- Provide 36 tested examples of learning activities for CSA, of which twelve include digital elements in mode of delivery or in content.
- Present six tested initiatives for sector-based recruitment of IVET/CVET learners for climate smart agriculture.
- Present six tested examples of Public-Private Partnerships (PPP), targeted knowledge transfer and skills development in relation to climate smart agriculture.
- Offer six transnational knowledge transfer events for staff within enterprise partners and sector representative organizations, hosted by agro-VET partners.



4 years

EU grant € 3.997.175

Lead organisation

Bygholm Landbrugsskole

Location

Hattingvej 49, 8700 Horsens, Denmark

<u>Partners</u>

DENMARK: Bygholm Landbrugsskole, Asmildkloster Landbrugsskole, Jordbrugets Uddannelsescenter Aarhus, Viden Djurs, Food & Biocluster Denmark, Aarhus Universitet FINLAND: Keski-pohjanmaan Koulutusyhtyma, Seinajoen Koulutuskuntayhtyma, Proagria Keski-pohjanmaa Ry, Lapin Ammattikorkeakoulu Oy **ITALY**: Cesie Ente del Terzo Settore, Consorzio Regionale per la Ricerca Applicata e la Sperimentazione Coreras, Land Impresa Sociale S.r.l. **NETHERLANDS**: Stichting Aeres Groep, Stichting Agrofoodcluster, Stichting Platform Talent Voortechnologie (KATAPULT) **POLAND**: Powiat Zdunskowolski (Zespół Szkół Centrum Kształcenia Ustawicznego w Wojsławicach), Uniwersytet Przyrodniczy We Wrocławiu, Energia O.z. Sp. z o.o. **SPAIN**: Boscat Fusta Sl, Fundacio Universitaria Balmes, Departament D'acció Climàtica, Alimentació i Agenda Rural

Countries Denmark, Finland, Italy, Netherlands, Poland, Spain

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Platform for Electrification Skills and Competences (P4ELECS)

Partnership for Excellence - Centres of Vocational Excellence Projects selected for funding under the ERASMUS+ 2023 call

The **Platform for Electrification Skills and Competences (P4ELECS)** project aims to meet the needs in the innovation landscape of the energy sector to support the provision of competences and practical skills for engineers and technicians to design and implement installations/components/processes relevant to the energy transition at local level. P4ELECS wants to reduce the time needed to go from research to implementation as well as creating flow of knowledge and experiences at international level, through an integrated system. P4ELECS focuses on electrification, the corner stone of the energy transition.

Main objectives

- Creating a modular and flexible training offer via innovative educational methodologies aimed at the energy transition, based on skills needs analysis that can be adapted to the specific educational paths of learners both for initial and up-skilling and re-skilling of adults and including key competences in order to integrate the whole cycle of production from ideation to implementation responding to innovation and markets needs in terms of integration of competences from several EQF levels.
- Developing local skills ecosystems at regional level in the participating countries to support excellence, a strong international/global approach and a coordinated system for skills provision in the electrification sector.

Main deliverables

- High quality skills and competences and flexible learning paths from EQF 5 to 7 in the electrification sector through innovative learning methodologies that will support innovation systems at local level and bring new training opportunities at international level.
- A timely skills intelligence coordinated with a rapid application from research to market.
- Local and global approach and internationalisation in knowledge formation and provision, with collaborative practices at both local level with innovations systems and international levels with stakeholders and other CoVEs.
- System mapping and innovation and to bring about new processes, services, structures, modes and business models, institutional and governance arrangements within the involved ecosystems and provide inputs and exchanges for the replicability in others.

Project duration

EU grant € 3.990.670

4 years

Lead organisation

Katholieke Universiteit Leuven

Location

Oude Markt 13, 3000 Leuven, Belgium

BELGIUM: Katholieke Universiteit Leuven, University College Limburg, T2, DCInergy, Encon, University College Leuven **GERMANY**: Rheinisch-westfaelische Technische Hochschule Aachen, Technische Hochschule Koln, Stadt Koln, Flexible Elektrische Netze Fen Gmbh **ITALY**: Politecnico di Torino, Forma-re-te Società Cooperativa, Competence Industry Manufacturing 40 Scarl, Progetto Arcadia Societa A Responsabilita Limitata Semplificata **LATVIA**: Rigas Tehniska Universitate, Latvijas Elektroenergetiku Un Energobuvnieku Asociacija, Ventspils Tehnikums **NETHERLANDS**: Stichting Hogeschool Van Arnhem en Nijmegen Han, Stichting Hoger Beroepsonderwijs Haaglanden, DC Opportunities R&D BV, Dynniq Energy BV, Stichting Gelijkspanning Nederland, Stichting Isso, Xdemia BV

Associated partners

BELGIUM: Elia Asset Sa, Flux50, Volta **GERMANY**: IHK Koeln, Lucas-Nülle GmbH, SMA Solar Technology AG **NETHERLANDS**: Kic Innoenergy Se Countries Belgium, Germany, Italy, Latvia, Netherlands

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European Centres of Vocational Excellence in Apiculture (BeeLieve)

Partnership for Excellence - Centres of Vocational Excellence Projects selected for funding under the ERASMUS+ 2023 call

The **European Centres of Vocational Excellence in Apiculture (BeeLieve)** project aims to enhance the quality of vocational education and training, align it with industry needs, and elevate the overall competitiveness and employability of individuals within the apiculture field. By leveraging the strengths of each partner and fostering strong industry-academia collaboration, the project aims to transform the apiculture landscape, ensuring sustainable and thriving beekeeping practices. With BeeLieve, the apiculture sector will experience a transformative shift, benefiting beekeepers, industry professionals, and the wider community.

Main objectives

- To create a comprehensive, pan-European platform dedicated to the development of apiculture. By establishing Centres of Vocational Excellence (CoVEs) in the strategic locations of partner countries, the project seeks to develop industry-relevant curricula that equip learners with practical, hands-on training and the essential skills required in the workplace.
- To drive innovation, promote knowledge exchange, and facilitate the adoption of best practices in apiculture across Europe.
- To engage in comprehensive sector analysis to identify current and future skills requirements, industry trends, and labour market needs specific to apiculture.
- To promote research activities, encourage collaborations with research institutions, and drive advancements in beekeeping practices, hive management, and sustainability measures.

Main deliverables

- Regional skills ecosystems in the apiculture sector that promote innovation, regional development, and social inclusion.
- Development of a comprehensive set of training materials and resources, with the integration of digital literacy and technology skills and business and entrepreneurship skills.
- Practical training and work-based learning, including apprenticeships, internships, and hands-on experiences in hive management, honey extraction, pest control, and queen rearing.
- Sustainable apiculture practices and awareness and knowledge about the importance of bees and the wonders of apiculture.

Project duration 4 years

EU grant € 4.000.000

Lead organisation

Aristotelio Panepistimio Thessalonikis

Location

Kedea Building, Tritis Septemvriou, Aristotle University Campus, 54636 Thessaloniki, Greece

BULGARIA: Personal Treyning, Ekologijakm Ood, Sdruzhenie Za Inovativno Mislene **GREECE**: Aristotelio Panepistimio Thessalonikis, Kentro Epangelmatikis Katartisis Orama Ee, Rezos Brands Anonymi Emporiki Eteria Idon Diatrofis, Institouto Proothisis Kai Pistopoiisis Proionton Agrodiatrofis, Institoyto Koinonikis Kainotomias Kai Synoxis, Pylon One **ITALY**: Cosvitec Societa Consortile Arl, Istituto Di Istruzione Superiore Nicolò Pellegrini, Santa Rita S.r.l., Mine Vaganti NGO **POLAND**: Uniwersytet Przyrodniczy we Wrocławiu, Województwo Łódzkie, Eko Elektra, Stowarzyszenie Pszczelarzy Ziemi Łódzkiej **SLOVENIA**: Grm Novo Mesto - Center Biotehnike in Turizma, Razvojna Agencija Savinjsko-saleske Regije, D. O. O., Razvojna Agencija Sotla

Associated partners

BULGARIA: Tsentar Za Tvorcheski I Sotsialni Praktiki **GREECE**: Perifereia Dytikhs Makedonias, Ethniko Kentro Erevnas Kai Technologikis Anaptyxis, Omospondia Melissokomikon Syllogon Ellados (Federation of Greek Beekeepers' Associations) **ITALY**: Universita Degli Studi Di Napoli Federico II **POLAND**: Europejska Fundacja Na Rzecz Wspierania Rozwoju Innowacyjnego **SLOVENIA**: Andragoski Zavod Ljudska Univerza Velenje

Countries Bulgaria, Greece, Italy, Poland, Slovenia

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Innovation Vocational Excellence in Tech (INVESTech)

Partnership for Excellence - Centres of Vocational Excellence Projects selected for funding under the ERASMUS+ 2023 call

The **Innovation Vocational Excellence in Tech (INVESTech)** project aims to support the establishment and development of a transnational cooperation platform of Centres of Vocational Excellence (CoVEs) in the field of Information and Communication Technology (ICT), and to promote the innovation potential of vocational education and training (VET). The project aims to support the alignment of CoVEs with regional smart specialisation strategies with emphasis on sustainable development and innovation.

Main objectives

- Establish a bottom-up approach to vocational excellence involving a wide range of stakeholders at regional level, building on existing skills ecosystems, expanding them or creating new ecosystems, thus enabling CoVEs to rapidly adapt skills provision to evolving economic and social needs.
- Facilitate the development of skills and use of innovative technology, promote green transition and social inclusion, and provide opportunities for international collaboration and exchange of good practices.
- Promote the innovation potential of VET in the participating countries by fostering collaboration between education, the labour market and other stakeholders.

Main deliverables

- Establish Centres of Vocational Excellence (CoVEs) in the ICT sector in partner countries, incorporating the Quintuple Innovation Helix (Q2IH) Framework.
- Form long-term business-education partnerships that support innovation and contribute to the development of skills ecosystems.
- Foster an innovation culture within the CoVEs and support their involvement in regional smart specialisation strategies.

Project duration

4 years

EU grant € **3.959.786**

Lead organisation

Technical University of Košice

Location

Letna 9, 4001 Košice, Slovakia

BULGARIA: Cluster Sofia Knowledge City, Joint Innovation Centre of BAS, Technical University of Sofia **CYPRUS**: A&A Emphasys Interactive Solutions Ltd, C.Y.R.I.C Cyprus Research and Innovation Center Ltd, Frederick University, Center for Social Innovation Ltd **GREECE**: IDEC SA, National Center for Scientific Research "Demokritos", YPAITHA/Peiramatiki SAEK Glyfadas , COMMONSPACE **LITHUANIA**: Klaipédos Valstybiné Kolegija, Klaipeda Chamber of Commerce, Industry and Crafts, Klaipeda Science and Technology Park **SLOVAKIA**: Technical University of Košice, ASTRA- Association for innovation and development, Secondary vocational technical school in Michalovce, Kosice IT Valley z.p.o.

Associated partners

BULGARIA: Tsentar Alumni Association Tues **CYPRUS**: Cyprus Computer Society, Cyprus Digital Innovation Hub (Cydihub) Ltd **GREECE**: IEK Amarousiou, Hellenic Society for the Protection of Nature **ITALY**: European Digital Learning Network ETS (D-LEARN) **SLOVAKIA**: Agency for Regional Development Support Košice, n.o., The Carpathian Foundation, Telegrafia a.s., Promiseo s.r.o., Creative Industry Kosice No, Slovak union for quality, innovation and design, Siemens Healthineers Countries Bulgaria, Cyprus, Greece, Italy, Lithuania, Slovakia

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Colleges For European Data Center Education (CEDCE)

Partnership for Excellence - Centres of Vocational Excellence Projects selected for funding under the ERASMUS+ 2023 call

The **Colleges for European Data Center Education (CEDCE)** project aims to create a Pan-European Data Centre education programme that provides excellence from Vocational Education to Higher Education for data centres. Furthermore, businesses will contribute their expertise to train the lecturers and students. The educational development will be focused on two branches, Data Technicians and Facility Engineers, with an important attention to apprenticeship models. CEDCE targets various participants and stakeholders, from educators to current/future students, data centre employees, businesses and individuals who are interested to be reskilled to the data centre industry.

Main objectives

- Create a network model for data centre education at the regional/national level where educational institutions, (non-)governmental organisations and data centre companies and sector representatives work side by side in the skills ecosystem on data centres.
- Create and implement Pan-European standards for Data Centre education (data technicians and facility engineers) from EQF levels 3-7 for current students as well as employees that require up- or reskilling (lifelong learning).
- Create and implement an apprenticeship model for Data Centre education from EQF levels 3-7 at the local level, as well as through and European mobility opportunities.

Main deliverables

- A network model for data centre education at the regional and/or national level and a well-connected European-wide CoVE on data centres.
- 21st century skills, green skills, digital skills, and social skills as part of the curricula.
- A more diverse field of tech professionals that work in the data centre branch as well as the larger branch of technology.
- A more internationalised curriculum on data centre education for all partners involved, among others because of international exchanges and summer schools.

Project duration

4 years

EU grant € 3.998.892

Lead organisation

Stichting Christelijk Regionaal Opleidingen Centrum Noord- En Oost-nederland Boumaboulevard 573, 9723 ZS Groningen, Netherlands

Location

<u>Partners</u>

BELGIUM: Haute Ecole Louvain En Hainaut – HELHA, IPS Belgium S.A., **DENMARK**: Fredericia Maskinmesterskole, UCL Erhvervsakademi & Professionshojskole Si, Mercantec, Datacenterindustrien **FINLAND**: Kotkan-haminan Seudun Koulutuskuntayhtymä, Innocode Oy **IRELAND**: Atlantic Technological University, Cafferkey Technical Services Limited **NETHERLANDS**: Stichting Christelijk Regionaal Opleidingen Centrum Noord- En Oost-nederland, Northc Group Bv, Stichting Dutch Datacenter Association, Stichting Platform Talent Voortechnologie, Publyon Bv **PORTUGAL**: Start – Sines Transatlantic Renewable & Technology Campus, S.A., Associação Para a Formação Tecnológica no Litoral Alentejano Countries Belgium, Denmark, Finland, Ireland, Netherlands, Portugal

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Vocational Excellence, Policy And Enterprise United for Hospitality Management Skills Adapted on Environmental Footprint Methods (GreenHost)

Partnership for Excellence - Centres of Vocational Excellence Projects selected for funding under the ERASMUS+ 2023 call

The **Vocational Excellence, Policy and Enterprise United for Hospitality Management Skills Adapted on Environmental Footprint Methods (GreenHost)** project has identified two specific needs in the hospitality management and wider tourism industry that it aims to address: a) Shortage of Skilled Staff; and b) Becoming Green and Sustainable. In the meanwhile, the European Commission has adopted the Recommendation on Environmental footprint methods (2021), to help companies calculate their environmental performance based on reliable, verifiable and comparable information and provide more environmentally friendly products and services. GreenHost combines a mixture of partners from 7 countries that allow for interactions, exchanges and upward convergence between vocational education and training (VET) institutions of all levels (ISCED 3-8) and industry representatives, with the main objective to integrate green and digital practices into the hospitality management curriculum, and help students, professionals and trainers to upskill and reskill.

Main objectives

- Contribute to attracting more young people to the hospitality/tourism sectors, and thus producing new workforce that is VET recognized, skilled and competent for the 21st century labour needs, trained through work-based training and apprenticeships in direct liaison with the industry.
- Create an innovative curriculum both for learners and trainers in the spirit of VET excellence, that will contribute to the development in the hospitality/tourism sectors of greener, more circular and sustainable economic models, as well as more ethical and concentrated on more socially inclusive values.
- Establish a Green Entrepreneurship policy reform pathway for incorporating sustainability concerns within new

educational planning, while also promoting entrepreneurship and entrepreneurial skills and competences among the workforce, within educational institutions and after graduation as part of lifelong learning.

Main deliverables

- Online Transnational Cooperation Platform, where any stakeholder can look for apprenticeships, training opportunities and providers of such opportunities.
- Mobility opportunities for learners, and training materials for teachers, trainers, students and graduates.
- Textbook for Teaching Sustainability in the Tourism and Hospitality Industries and policy reports on skills needs and reforms in the tourism/hospitality sectors.



EU grant € 2.485.101

Lead organisation

University of Macedonia

Location Egnatia Street 156, 54006 Thessaloniki, Greece

BULGARIA: Ministry of Tourism, Euro-alliance Ltd, Plovdiv Chamber of Commerce and Industry **CYPRUS**: Magnetar Ltd, Etaireia Touristikis Anaptiksis Kaiprovolis Periferias Leykosias Ltd **GREECE**: University of Macedonia, Epimelitirio Chalkidiki, Kek Tehnikes Sholes Epimelitiriou Irakleiou, Apostolina Tsaltampasi Kai Sia Ee **ITALY**: Aitr-Associazione Italiana Turismo Responsabile, Centro Studio e Lavoro "La Cremeria" Srl, **PORTUGAL**: Instituto Politecnico do Porto, Turismo do Porto e Norte de Portugal **SLOVENIA**: Srednja sola za gostinstvo in turizem Maribor, Zavod za turizem Maribor / Maribor Tourist Board **SPAIN**: Estudis d'Hoteleria i Turisme CETT S.A., Ethnic Sustainable Tourism Association, Cambra de Comerc, Industria i Navegacio de Girona Countries Bulgaria, Cyprus, Greece, Italy, Portugal, Slovenia, Spain

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Smart Electricity for Buildings - Centres of Vocational Excellence (SEBCoVE)

Partnership for Excellence - Centres of Vocational Excellence Projects selected for funding under the ERASMUS+ 2023 call

The **Smart Electricity for Buildings - Centres of Vocational Excellence (SEBCoVE)** project aims to develop regional Vocational Excellence hubs (CoVEs) in the Smart Electricity for Buildings sector. The CoVEs will support the Smart Specialisation of their regions and establish international knowledge hubs for vocational education and training (VET) excellence systems. The ambition is to be world-class reference points for up- and reskilling of professionals engaged in the Smart Electricity for Buildings (SEBs) sector.

Main objectives

- Develop agile, resilient, and future-proof VET systems, which can support electricians towards employment, manage their entry to a changing labour market and ensure that they all will have an opportunity to access vocational programmes tailored to digital transition.
- Develop new curricula, keeping up-to-date technical skills based on the main EU VET standards according to VET policy recommendations, thus supporting transparency and recognition.

Main deliverables

- Innovative pedagogy by deploying learner-centred methods including augmented reality applications, serious games and animated video, in the training process of a ubiquitous hybrid learning environment.
- Transparent certification mechanism, under a "micro-credential" approach, and flexible learning pathways, by adopting certifiable blocks of competences to be certified and accumulated towards the main competence acquisition.
- Embedding in the new curricula the so-called "21 century skills" (transversal skills), and also promoting the acquisition of entrepreneurial attitudes, mind-sets and skills, as well as digital skills.



GERMANY: Ldi Ug (Haftungsbeschrankt) GREECE: Elliniko Mesogeiako Panepistimio, Evropaiko Kentro Katartisis Gia Tin Apascholisi Anonymi Ekpaideftiki Etaireia, Tuv-Austria Ellas Monoprosopi Etaireia Periorismenis Euthynis, Chania Chamber of Industry & Commerce ITALY: Enaip Net Impresa Sociale Societa Consortile Srl, Sviluppo Como - Comonext Spa, Buildtech Srl **NETHERLANDS**: Atermon Bv **NORTH MACEDONIA**: Drushtvo Za Trgovija, Uslugi i Konsalting Emkice Kic Dooel Skopje, Sojuz Na Stopanski Komori Na Makedonija Stopanska Interesna Zaednica-skopje, Centre For Development of the South-East Planning Region Strumica **PORTUGAL**: Instituto Politecnico do Porto, Digitalmente, Novas Tecnologias de Comunicação, Lda **SPAIN**: Mondragon Lingua-alecop, S.coop., Asociacion Empresarial De Instaladores Y Mantenedores De Gipuzkoa Instagi, Zubigune Fundazioa, Confederacion Nacional de Asociaciones de Instaladores y Fluidos (Conaif), Instituto para el Fomento del Desarrollo y la Formacion Sl

Associated partners

GREECE: Kriti, Ek Rethymnoy

Countries Germany, Greece, Italy, Netherlands, North Macedonia, Portugal, Spain

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