

Erasmus + KA2 Partnerships for Innovation 2024





Blueprint Alliances for sectoral cooperation on skills

Tips for Applicants



Eligibility

- Proposals must address one of the 14 industrial ecosystems as identified in the New Industrial Strategy for Europe (COM/2020/102)
- Rich detail on these industrial ecosystems can be found in the Commission Staff Working Document "Annual Single Market Report 2021" in Annex 3 (SWD/2021/351 final):

https://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:52021SC0351&from=en

 Only registered members of the Pact for Skills can be 'applicants' (=coordinators or full partners)



Industrial Ecosystems in Europe

- · Social enterprises, associations and cooperatives aiming at generating a social impact, often proximity based
- Retail sales
- Wholesale connected to consumers

Retail

Construction

Digital

Health

- Building of residential and non-residential estates
- · Building of roads and railways,
- · Building of utilities and civil engineering
- · Associated activates
- Telecommunications
- Software publishing, computer programming and consultancy
- Data processing, hosting, web portals
- Manufacturing of computers, communication equipment and consumer electronics
 - Pharmaceuticals and other medical products
 - Personal protective equipment
 - Medical services, hospitals, nursing homes, residential care

- Plant and animal production

- Passenger transport and travel
- · Hotels, short term accommodation
- · Restaurants and catering
- Events, theme parks

Proximity & Social **Tourism Creative &** Cultural **Industries**

- Newspapers, books and periodicals
- Motion picture, video and television
- · Radio and music

Aerospace & Defence

- Aircraft production
- · Space manufacturing and services
- Defense products and technologies

Industrial **Ecosystems for the** Recovery

 Production of textiles, wearing apparel, footwear, leather and, jewellery

Electronics

- Raw starting materials (semiconductor wafers)
- Semiconductor manufacturing tools
- Design and manufacturing of semiconductor components

Mobility -Transport -**Automotive**

Energy-

Intensive Industries

- Production of motor vehicles, ships and trains, and accessories
- Their repair and maintenance
- Transport

Processing of food

Renewable **Energy**

- Raw materials
- Manufacturing of products with high environmental impact: chemicals, iron and steel, forest-based products, plastics, refining, cement, rubber, non-ferrous metals, fertilisers, etc.
- Electric motors, engines and turbines
- Electric power generation
- Manufacturing and distribution of gas



Activities for Lot 2 Blueprint Alliances

- Activities described in the Programme Guide for Lot 2 <u>must all</u> be addressed in the work plan!
- The next slide lists the headlines only pay attention to the details in the Programme Guide!





The following activities must be implemented

- Develop a strategic approach to sectoral cooperation on skills (refer to your Pact for Skills partnership – existing or in the making - in the relevant ecosystem)
- Design European sector-wide agreed 'core' curricula and training programmes:
 - Within 1st year of project: address urgent skills needs rapidly (through continuing vocational training)
 - Throughout the project: develop training for emerging occupational profiles (for initial VET + HE as well as for continuing vocational training)
- **Deliver** the 'core' curricula and training programmes
- Design a long-term action plan for roll-out of project results



Skills Intelligence

- Detailed assessment of current and anticipated skills needs
- Identify urgent skills needs
- Identify emerging occupational profiles
- Clear methodology, also to monitor progress and the evolution of demand and supply of skills
- Feed results into CEDEFOP European Skills Intelligence



Sector Skills Strategy

- Anchored in the overall growth strategy for the sector
- Activities, milestones, well-defined results, clear task attribution, time lines
- Identify and prioritise emerging occupational profiles
- Identify which digital and green skills are needed in occupations



Training

- Rapid response to urgent skills needs: develop continuing vocational training programmes for the labour force within the first year
- Designing & delivering European 'core' curricula and training programmes throughout the project:
 - Focus on emerging occupational profiles
- Use of EU tools, such as EQF, ESCO, EQAVET
- Reach out to CoVEs, 3S regions, European cluster partnerships, the EIT knowledge & innovation communities and providers of employment opportunities

Training content – reactive response

- Address <u>urgent</u> skills needs
- Draw on ESCO and competence frameworks
- Rapid design of <u>continuing vocational training</u> (CVT) for the labour force (within 1st year)
- Rapid uptake and use of the training programmes by involving main players networks and clusters



Training content – proactive response

- <u>Develop</u> modular VET and HE curricula and training programmes <u>for</u> <u>changing and emerging occupational profiles</u>:
 - o for the young: <u>initial</u> education & training + related qualifications
 - for people of working age: <u>continuing</u> vocational training + related certificates
 - integrate: key competences, green skills, work placements abroad, workbased learning
- Deliver the curricula and training
 - o integrate: work placements abroad, work-based learning



EU transparency + quality instruments

- Proposals should draw on the classification of European Skills, Competences, Qualifications and Occupations (ESCO): https://ec.europa.eu/esco/portal/home
-and competence frameworks, such as KeyComp, DigComp, EntreComp, GreenComp
- Proposals should address developments of changing and emerging occupational profiles at upper + post-secondary levels (EQF levels 3-5) and at tertiary levels (EQF levels 6-8)
- When developing curricula and training programmes, quality assurance should be built in – check against EQAVET and ESG



Good luck!

