A Blueprint for Sectoral Cooperation on Skills in the Construction Sector

Roman Horváth

H.1 Construction

Directorate General for Internal Market, Industry, Entrepreneurship and SMEs

European Commission
Blueprint for Sectoral Cooperation on Skills – Construction Sector (ERASMUS+)

http://constructionblueprint.eu/

• a 4-year long stakeholders-led project (2019-2022)

• a sectoral strategy for skills intelligence and labour-market relevant skills development

• improving the sector human capital basis (digitalisation, energy efficiency, circular economy)

• EQF level up to 5
24 partners from 12 Member States:

<table>
<thead>
<tr>
<th>Partnership</th>
<th>VET providers</th>
<th>Sectorial representatives</th>
<th>Country</th>
</tr>
</thead>
<tbody>
<tr>
<td>FLC (Coordinator)</td>
<td>CNC</td>
<td>Spain</td>
<td></td>
</tr>
<tr>
<td>IFAPME</td>
<td>Confédération Construction</td>
<td>Belgium</td>
<td></td>
</tr>
<tr>
<td>SATAEDU</td>
<td>-</td>
<td>Finland</td>
<td></td>
</tr>
<tr>
<td>CCCA-BTP</td>
<td>FFB</td>
<td>France</td>
<td></td>
</tr>
<tr>
<td>BZB</td>
<td>ZDB</td>
<td>Germany</td>
<td></td>
</tr>
<tr>
<td>BFW-NRW</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AKMI</td>
<td>PEDMEDE</td>
<td>Greece</td>
<td></td>
</tr>
<tr>
<td>LIT</td>
<td>-</td>
<td>Ireland</td>
<td></td>
</tr>
<tr>
<td>FORMEDIL</td>
<td>ANCE</td>
<td>Italy</td>
<td></td>
</tr>
<tr>
<td>VSRC</td>
<td>LSA</td>
<td>Lithuania</td>
<td></td>
</tr>
<tr>
<td>CENFIC</td>
<td></td>
<td>Portugal</td>
<td></td>
</tr>
<tr>
<td>ŠOLSKI</td>
<td>CCIS CCBMIS</td>
<td>Slovenia</td>
<td></td>
</tr>
<tr>
<td></td>
<td>BUDOWLANI (Trade union)</td>
<td>Poland</td>
<td></td>
</tr>
</tbody>
</table>

**EU Sectorial representatives**

- FIEC
- EFBWW
- EBC
• skills needs analysis/survey (1715 replies)

• WatchTower - online tool for the visualization of data related to skills needs

• analysis of available training

• innovative initiatives dealing with skills gaps – Interactive Map (121 examples)

• development of a new training (modules, platform), piloting (600)
Good practices and innovative initiatives:
Blueprint for sectoral cooperation on skills: supporting measures for the construction sector (COSME)

• occupational health and safety

• development of selected European vocational modules on OSH, based on identified skills needs for specific occupation profiles in construction, with a focus on new construction and insulation materials and technologies

1. Insulation materials
2. Finishing materials
3. Bituminous materials
4. Sustainable materials
5. Insulation operations
6. Inverted green roofs
7. Renewable energy systems
8. Waste management

Annexes
Preventive measures when handling acidic silicone

Collective protection measures

During acidic silicone application adequate ventilation must be provided, especially if it is carried out in closed or confined spaces, to prevent the formation of vapours. If this is not possible, a forced ventilation system should be installed to eliminate the risk of inhalation of the volatile solvent.

Personal protective equipment
EU funding of skills at national level

**Recovery and Resilience Facility (€723.8 billion)**

- national plans, Reskill and upskill flagship (one of seven), green and digital skills


**Cohesion Funds 2021 – 2027 (ESF+)**


Partnerships

Pact for Skills

• supporting partnerships creation in industrial ecosystems to share expertise and resources; part of the Renovation Wave Action Plan

https://ec.europa.eu/social/main.jsp?catId=1517&langId=en

Transition Pathway

• to identify and co-design the path forward for a greener, more digital and resilient construction ecosystem (CSWD)

Thank you for your attention
roman.horvath@ec.europa.eu