



A Blueprint for Sectoral Cooperation on Skills in the Construction Sector

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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



Establishing a new Strategy on Construction Skills in Europe

24 partners from 12 Member States:

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



Establishing a new Strategy on Construction Skills in Europe



The Project

New Skills

Observatory

Profiles and Qualifications

Outreach Campaigns

Sectoral Skills Alliance

News

Contact



Digitalization



Energy Efficiency



Facilitation of the mobility in Europe



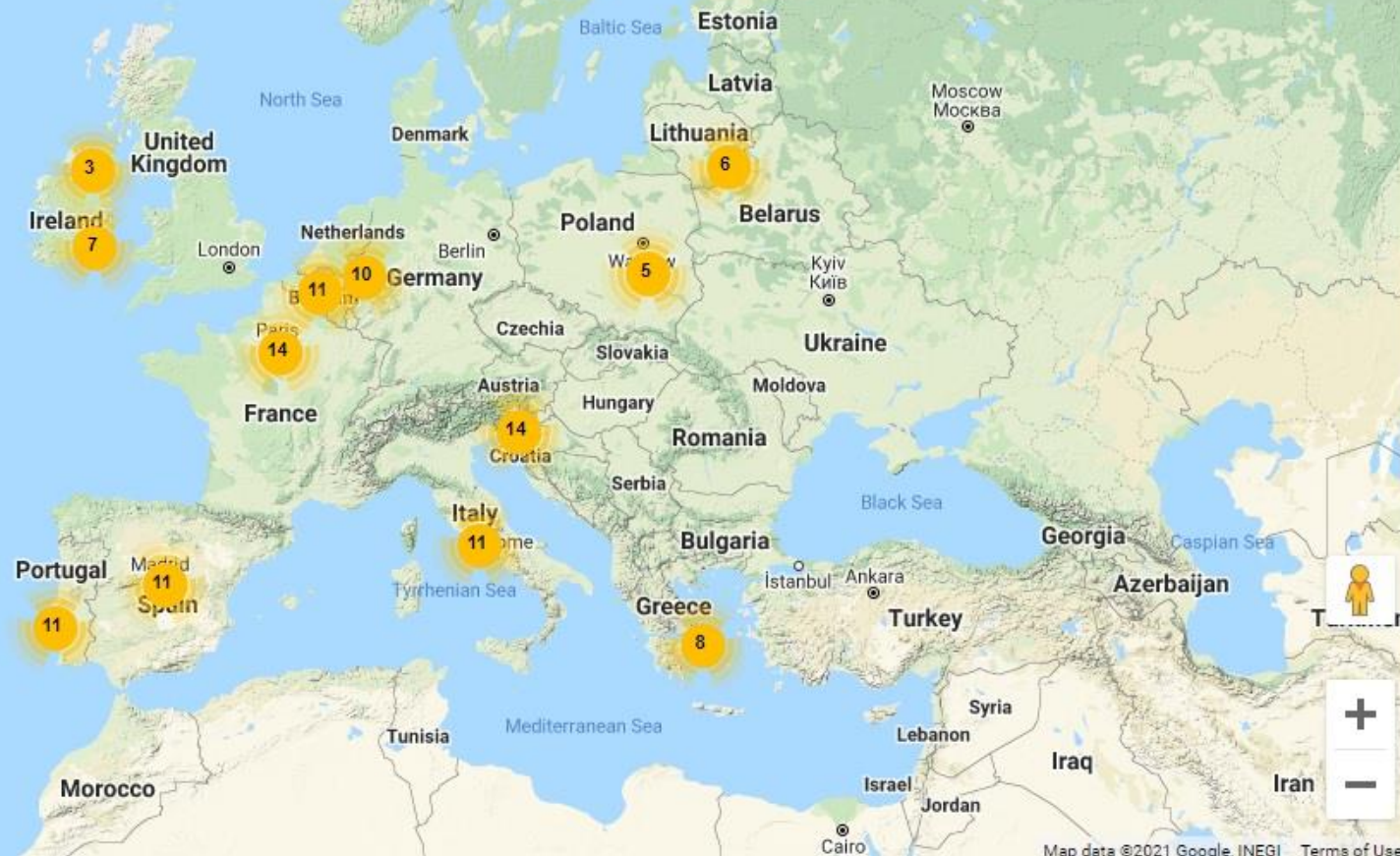
Health and Safety



Promotion of the attractiveness of the Construction Industry



Other



Map data ©2021 Google, INEGI Terms of Use

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

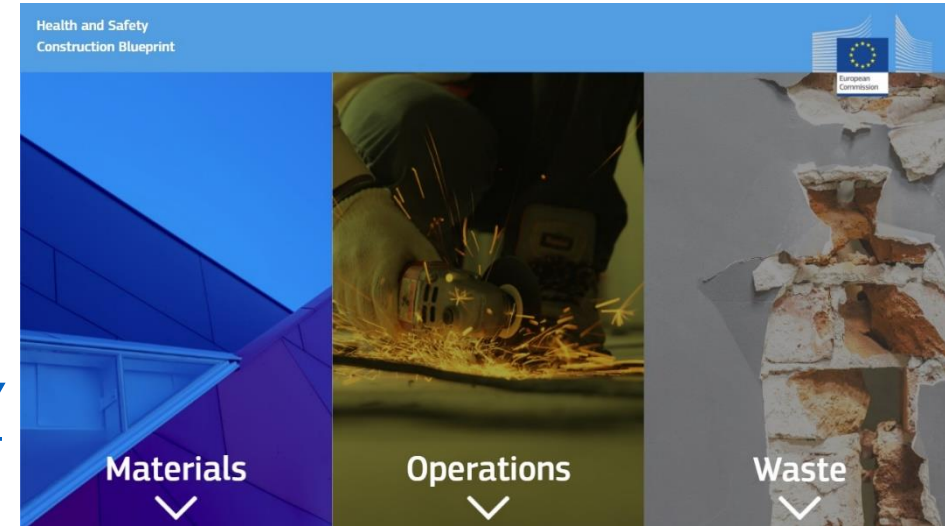
7. Renewable energy systems

8. Waste management

Annexes

- *PDFs & Platform (EN, ES, FR, IT, DE, PL)*

<https://constructionblueprint.eu/hs-blueprint/>



- ☰ Silicones: Introduction
- ☰ Health and Safety risks and environmental impact due to t...
- ☰ Environmental impact
- ☰ Preventive measures when handling acidic silicone
- 🔍 Activity 5
- 🔍 Activity 6
- ☰ Silicone: Summary

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

https://ec.europa.eu/info/business-economy-euro/recovery-coronavirus/recovery-and-resilience-facility_en#national-recovery-and-resilience-plans

Cohesion Funds 2021 – 2027 (ESF+)

https://ec.europa.eu/regional_policy/en/2021_2027/

<https://ec.europa.eu/esf/main.jsp?catId=62&langId=en>

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)

https://ec.europa.eu/growth/news/launch-high-level-construction-forum-2021-09-28_en



Thank you for your attention
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