



Construction Blueprint & BUILD UP Skills

*Roman Horváth
Circular Economy and Construction,
Directorate General for Internal Market, Industry,
Entrepreneurship and SMEs
European Commission*

Commission President von der Leyen:

"The best investment in our future is the investment in our people. Skills and education drive Europe's competitiveness and innovation. But Europe is not yet fully ready. I will ensure that we use all the tools and funds at our disposal to redress this balance."



Construction

New Skills Agenda for Europe

Communication COM(2016) 381 (construction)

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

<https://ec.europa.eu/social/main.jsp?catId=1415&langId=en>

Support of vocational education and training, in particular apprenticeships, is crucial to facilitate smooth school-to-work transitions and to increase the availability of skilled workforce.

- *EQF level up to 5*

<http://constructionblueprint.eu/>



Establishing a new Strategy on Construction Skills in Europe

- *a 4-year long stakeholders-led project (2019-2022)*
- *a partnership of VET providers and companies and other stakeholders*
- *a sectoral strategy for skills intelligence and labour-market relevant skills development*
- *improving the sector human capital basis - a new generation of digitally aware multi-skilled workers (**digitalisation, energy efficiency, circular economy**)*

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		

- *Status Quo*
- *innovative initiatives dealing with skills gaps –
Interactive Map*
- *analysis on current training needs*
- *analysis of available training*
- *development of a new training (modules,
platform)*
- *piloting (600)*
- *WatchTower of skills needs in construction*

- *Attractive curricula*
- *Innovative training methods*
- *National – European (good practice, recognition)*

Blueprint for sectoral cooperation on skills: supporting measures for the construction sector (COSME)

- *occupational health and safety (OSH)*
- *December 2018 – October 2020 (22 months)*

Development of selected European vocational modules on OSH in the construction sector, on the basis of identified skills needs for specific occupation profiles in construction, especially for working with new construction and insulation materials, technologies and individual processes (including relevant equipment).

Modules:

- 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*
- PDFs & Platform*

European Construction Sector Observatory

https://ec.europa.eu/growth/sectors/construction/observatory_en

- *launched in 2015*
- *individual country profiles, fact sheets on individual national and/or regional policy measures, trend and analytical reports*

- **Analytical Report:**

Digitalisation in the construction sector

- *Survey*

<https://ec.europa.eu/eusurvey/runner/9eb475ef-456c-4142-fc3a-1bbc6e2a53e0>

Thank you!

roman.horvath@ec.europa.eu