



Digi-CVET

Developing transversal digital competences for digital Continuous Vocational Education and Training in construction

Period & Partners





Start of the project: 2nd of November 2021

End of the project: 2nd of March 2024

Partners:



BZB

Bildungszentren des
Baugewerbes e.V.







ΠΑΝΕΛΛΗΝΙΑ ΕΝΩΣΗ ΔΙΠΛΩΜΑΤΟΥΧΩΝ ΜΗΧΑΝΙΚΩΝ ΕΡΓΟΛΗΠΤΩΝ ΔΗΜΟΣΙΩΝ ΕΡΓΩΝ

PANHELLENIC ASSOCIATION OF ENGINEERS CONTRACTORS OF PUBLIC WORKS



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Idea



Digi-CVET is a direct response to the

changing needs in work life,

where in the near future

approximately 9 out of 10 jobs will require

at least simple but up to advanced digital skills and competences

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Objectives



- Training for target groups and showing how digitalization can work as a driver on the labor market or within companies to attract and/or retain staff/apprentices
- Raising the **appreciation of digital** VET offers in particular when youngsters are concerned (working with digital instruments, extended realities)
- Development of a **transversal digital understanding** how to apply data processing in the use of AR e.g.

Path 1/2



- 6 project meetings 1 being hosted by each partner
- 5 multiplier events in Jan/Feb 2024 by partners
- final event by BZB in cooperation with Conference on Project Development in Jan. 2024 https://sites.google.com/site/conferenceonprojectdevelopment/
- frequent dissemination & quality management activities
- involving other local, regional and European networks

Path 2/2



- Result 1 (SCVAP / BZB): "Development of contents, scenarios, use cases and technical base"
- → 02.11.2021 31.07.2022
- Result 2 (CentreIFAPME / BZB): "Development of country specific packages, media and resource packages, Vocational Open Online Course (VOOC) and editors structure in ILIAS"
- → 01.08.2022 31.05.2023
- Result 3 (KPG / BZB): "Development of technical manuals for learners, trainers and editors; development of badges and adjusting developed VOOC on technical base"
- → 01.06.2023 02.03.2024

Expected results



- 5 + 1 packages
 - Appreciation of digital learning in construction (IVET)
 - Introducing and demonstrating central emerging technologies in construction like AR and BIM
 - **Digital collaboration in construction** in particular Common Data Environment (CDE) in BIM
 - Digital means as an **attracting / retaining factor** for companies
 - Communication in a digital context with special emphasis on construction specific applications
 - Development of a multi-lingual and semi-customized digital platform open to add more digital VET-offers after the end of Digi-CVET

Multi Events & LTTA



Multiplier Events (ME)

- 1 ME by BZB & KPG connected with CPD in January 2024 in Berlin (10 locals/5 internationals)
- 4 MEs by partners in February 2024 (each: 10 locals/5 internationals)

Learning, Teaching and Training Activities (LTTA)

- 1 in Vicenza (SCVAP, PEDMEDE, CCIS)
- 1 in Krefeld (BZB, CIFAPME, KPG)
- May 2023 (parallel with temporary online exchange, can serve also as a 7th meeting)

Figures



- Budget: 355,165.00 €

- PMI: 49,000.00 €

- Staff: 253,120.00 €

- Travel: 36,555.00 €

- Multiplier Events: 10,000.00 €

- LTTA: 6,490.00 €

Contact promoter



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BZB – Wir denken Bildung weiter.