



UPWOOD forms a Strategic Partnership to improve Work-Based Learning (WBL) Vocational Education and Training (VET), by developing and making available educational resources to address current and emerging occupational skills needs for energy efficient and innovative woodworking construction practices.

Project number:
2019-1-AT01-KA202-051488

Start: 01-10-2019 - End: 31-03-2022

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Up-skilling construction workers in wood construction methods for energy efficient buildings



Co-funded by the
Erasmus+ Programme
of the European Union





TARGET GROUPS

1. VET and WBL providers
2. Construction sector employers
3. Apprentices of WBL in construction sector
4. VET authorities & career guidance bodies
5. Sector representatives and policy makers



PROJECT OBJECTIVES

1. Develop new training content on energy efficient wood construction methods and applications.
2. Develop teaching materials, VET integration guidelines, and trainer's guide to support VET providers to integrate new woodworking technologies and processes into their WBL and apprenticeships offerings.
3. Improve cooperation between VET providers and businesses to provide opportunities that will enable learners to apply the acquired knowledge and skills in real-life workplace situations.

MAIN DELIVERABLES

O1 UPWOOD work-based learning outcomes

Research on actual workplace requirements with regards to energy-efficient & innovative wood-working technologies and existing construction industry apprenticeships.

O2 UPWOOD learning units and Open Educational Resources

Development of a modular WBL curriculum structure, educational resources and integration guidelines for VET providers and construction sector employers.

O3 Online training scenarios

Development of online training scenarios that will help current and future construction workers & apprentices undergoing WBL acquire new skills & experience.

O4 Framework for the integration of environmental components into construction sector WBL curricula & certification schemes

Establishment of a link between the partnership, VET providers, employers and policy makers by development and subsequent endorsement of corresponding papers.

E1 – E5 UPWOOD Information Days