

CDWaste-ManageVET

Developing VET for addressing Construction and Demolition Waste Management skills needs















ABOUT

CDWaste-ManageVET objective is to promote VET for workers on construction sector by addressing modern training needs in accordance with EU priorities regarding current Construction and Demolition Waste (CDW) management rules and circular economy.

CDW is one of the heaviest and most voluminous waste streams generated in the EU, accounting for approximately 36,4 % in total EU waste generation. To this end, the European Commission has established guidelines, priorities and initiatives such as the EU CDW Management Protocol and the application of the Circular Economy Strategy.

The transition to an efficient CDW management and to a circular economy is bringing important structural changes in the construction sector, which will have to adapt and anticipate the needs for skills and competences in these areas.

Through CDWaste-ManageVET project, a modern and innovative e-training VET programme will be developed, based on Vocational Open Online Course (VOOC), tailored to labor market needs and targeted to bridge the skills gap and shortages in CDW Management.

OUTCOMES/ RESULTS

- An Industry Driven Analysis and Best Practice handbook aiming to investigate the forward-looking skills in demand for CDW Management
- CDW Management VET curricula with a stimulated Work Based Learning component
- CDWaste on-line training platform
- Pilot execution of the training programme

TARGET GROUPS

- ★ Workers in construction sector
- ★ VET providers, trainers, Higher Education Institutions and the broader educational sector
- ★ Stakeholders, Associations in the construction sector, SMEs, the waste management and recycling industry, as well as policy makers.

IMPACT

- ★ Increased career opportunities for the construction workers and their better integration in a greener, evolving labor market.
- ★ Raised awareness and capacity building in the field of sustainable use of resources and efficient CDW management, towards a circular economy.
- ★ Better synergies and empowered cooperation between the VET sector and the industry.



CDWaste-ManageVET partnership involves 7 partners coming from 6 EU countries, combining complimentary expertise and allowing a balanced geographical coverage bringing contribution, perspectives and overview of different EU areas.

OEC | FRANCE (Project Coordinator)
OFFICE DE L' ENVIRONMENT SE LA CORSE
Regional Public body

PEDMEDE I GREECE

PANHELLENIC ASSOCIATION OF ENGI-NEERS CONTRACTORS OF PUBLIC WORKS Social partner representing the construction sector

EKS | GREECEEUROPEAN KNOWLEDGE SPOT
NGO

FORMEDIL | ITALY

FORMEDIL ENTE NAZIONALE PER LA FORMAZIONE E L'ADDESTRAMENTO PROFESSIONALE NELL EDILIZIA NGO & VET Center

ISQ | PORTUGAL
INSTITUTO DE SOLDADURA
E QUALIDADE
Research Institute/ Centre

UPB I ROMANIA
UNIVERSITATEA POLITEHNICA
DIN BUCURESTI
Higher education institution

FLC | SPAIN FUNDACION LABORAL DE LA CONSTRUCCION Foundation& VET Center

