#### **CONSORTIUM**



UNIVERSITY OF TWENTE.

University of Twente www.utwente.nl





Alliance Villes Emploi Eneffect www.ville-emploi.asso.fr



www.eneffect.bg



**Bulgarian Construction** Chamber www.ksb.bg



Valencia Institute of



Building www.five.es Bauhaus www.bauhaus.es **Technological University** of the Shannon www.tus.ie



www.igbc.ie

**Austrian Energy Agency** www.energyagency.at



**Practee Formations** www.practee-formations.eu



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**BUSLeague H2020** 



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"BUSLeague: Dedicated to stimulate demand for sustainable energy skills in the construction sector".





"BUSLeague: a team of former BUILD UP Skills projects working together in order to challenge market actors to demand quality delivered by skilled workforce and to challenge workforce to upskill themselves".

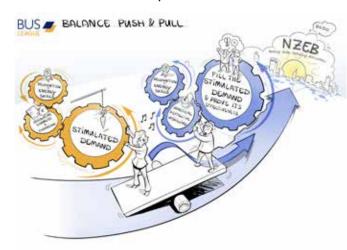




#### **Overview**

The overall aim of BUSLeague was to address and overcome the challenges of the stimulation of demand for **energy skilled workforce**, along with hands-on capacity building to increase the number of skilled workforce across the building design, operation and maintenance value chain.

BUSLeague focused on a blend of four elements: mutual recognition of energy skills, awareness raising, capacity building and legislative changes. Implementation was done at country level in Austria, Bulgaria, France, Ireland, the Netherlands and Spain.



BUSLeague was strengthened by experienced ethnography researchers and educational technology researchers to prove impact and optimise the blends for stimulating demand and optimising learning transfer of applied learning means and materials.



The main results of the BUSLeague project are available on the website (<u>busleague.eu/outcomes/</u>) and in the Zenodo community (<u>zenodo.org/communities/busleague</u>). The deliverables can be grouped into the following: categories:

# **→** MUTUAL RECOGNITION

To gain market trust and motivate the workforce to upskill by recognising their skills and proving a minimum level of competences:

- Proven approaches on the recognition of EE (\*) skills (D2.1).
- Qualification for the recognition of EE skills (D2.4).
- Adapted Qualification Report (D2.5).
- Defining personal recognition for each country (D2.6).

## **AWARENESS RAISING**

To increase the demand for EE-skilled professionals:

- Awareness Campaign Guide for DIY stores (D3.6).
- Storybook based on BUSLeague experiences (D5.5).

# **☞** CAPACITY BUILDING & UPSKILLING

To increase the number of EE-skilled workforce by properly addressing new societal and technological trends:

- Training content and resources (D4.1).
- Established Energy Skills Quality Repository (D4.2).
- Methodologies and Pedagogical Training Tools (D4.3).
- Strategies to improve the EE skills of blue-collar workers (D4.5).
- Overview of applied e-learning interactions (D4.6).

#### **☐** LEGISLATIVE & FINANCING CHANGES

To develop new legislative frameworks and financial incentives considering EE-skilled professionals:

- Report on incorporating "EE/nZEB" training clause into Public Procurement (D3.1).
- Best Practice Procurement Policy Guide with EEtraining clause (D3.2 & D3.3).
- Financial Mechanisms for Renovations (D3.4 & D3.5).

#### **■ ETHNOGRAPHIC RESEARCH**

To generate fresh insights into the social, cultural and material ways that the industry and knowledge and conditions of work in it are experienced and played out.

- Ethnographic Research on the recognition of EEskills (D2.3).
- BUSLeague activities from an anthropological perspective (D5.3).

## **■** EDUCATIONAL TECHNOLOGY RESEARCH

To optimize the upskilling measures:

Educational perspective and roadmap (D5.4).



(\*) EE: Energy Efficiency