

## HP4ALL, part of the *Sustainable energy skills for the construction sector* webinar

- Together with the BUSLeague, TRAIN4SUSTAIN, INSTRUCT, PRO-Heritage, and the nZEB Roadshow projects, HP4ALL will approach the best practice initiatives designed to increase skills in the construction sector.
- Digital training tools for micro-learning and market development like the CraEdu e-learning platform will also be showcased.

Limerick (Ireland), May 19. **HP4ALL** (Heat Pumps for ALL), a Horizon 2020 research and innovation project that will enhance, develop and promote the **skills** required for high quality, optimised **Heat Pump (HP) installations** within residential/non-residential buildings will be participating, on May 27, at the webinar entitled *Sustainable energy skills for the construction sector*, held by the European portal for Energy Efficiency in buildings BuildUp.

Over one and half hours, from 13 to 14:30 CEST, HP4ALL, together with the European projects BUSLeague, TRAIN4SUSTAIN, INSTRUCT, PRO-Heritage, and the nZEB Roadshow will review the **best practice initiatives designed to increase skills in the construction sector**, from the different perspectives each project approaches the area.

The webinar will be organised in **two different sessions**, the first one will address the best practice initiatives designed to increase skills in the construction sector and the agenda will be as follows:

- *Methods and best practices utilized to evaluate, report on the competence of building professionals in the project* (TRAIN4SUSTAIN). Peter Gyuris, Geonardo
- *Best practice initiatives designed to increase skills in the Heat Pump sector* (HP4ALL). Padraic O'Reilly, LIT
- *The correlation between training and energy e-ciency, community learning approach - the energy BIM platform* (INSTRUCT). Yacine Rezgui - Ioan Petri, Cardiff University
- *Development of mobile equipment for on-site training and demonstration: the "MUZA" project in Croatia* (The nZEB Roadshow). Bojan Milovanovic, UniZg

For its part, the second session will be based on **Digital learning tools: gamification/apps for micro-learning and market development** and will be organised as follows:

- *Co-creation and use of the BUILD UP Skills advisor-app* (BUSLeague). Jan Cromwijk, ISSO
- *Certification and validation of PRO-Heritage competencies by using digital tools - e-learning and exam portal* (PRO-Heritage). Gerald Wagenhofer, UBW

- *CraftEdu's e-learning platform: an operational approach to continuous upskilling and mutual recognition of competencies for construction workers in Central Europe (CraftEdu). Jiri Karasek, SEVEN.*

**More information and registrations on:** <https://bit.ly/hp4allBU>

#### *About HP4ALL*

HP4ALL (Heat Pumps for ALL), a Horizon 2020 research and innovation project that will enhance, develop and promote the skills required for high quality, optimised Heat Pump (HP) installations within residential/non-residential buildings, bringing Europe to the forefront of the climatization sector.

#### *About BUSLeague*

BUSLeague is dedicated to stimulating demand for sustainable energy skills in the construction sector. BUSLeague focuses on a blend of four elements: mutual recognition of energy skills, awareness-raising, capacity building, and legislative changes.

#### *About INSTRUCT*

INSTRUCT aims to act at a market level by providing an operational framework and set of services serving to increase the number of skilled building professionals and construction workers along the value chain, raising awareness of stakeholders in the construction value chain— including producers and retailers, home and building owners, and tenants about environmental challenges and the benefits of sustainable energy skills—and paving the way for legislative changes that overall will stimulate the demand for energy skills.

#### *About PRO-Heritage*

The PRO-Heritage project aims to offer continuous education for professionals and craftsmen working in cultural heritage. It provides traditional competencies and skills for built heritage, based on best practice examples gathered by partner organisations. Additionally, PRO-Heritage will support the exchange of competencies and expertise across Europe by establishing a structure for the mobility of these professionals in Europe.

#### *About TRAIN4SUSTAIN*

TRAIN4SUSTAIN aims to stimulate the demand for skilled construction sector professionals (architects, contractors-SMEs and workers) through raising acceptance of regional and national qualifications, and skills on the EU construction market.

#### *About the NZEBRoadshow*

The nZEB Roadshow is Horizon 2020 project stimulating the demand for skilled workers by promoting market demand for quality nearly zero-energy buildings. In support of this goal, it will organize no less than 25 events in Bulgaria, Croatia, Greece, Italy and Romania, featuring product exhibitions, job fairs, training courses, live demonstrations, games for children, and lots of fun!