



HP4ALL holds the Sustainable energy skills for the construction sector 2.0 webinar

 Together with the ARISE, BIMZEED, BUSLeague, CrafEdu, INSTRUCT, PRO-Heritage, SEEtheSkills, TRAIN4SUSTAIN, the nZEB Roadshow, and nZEB ready projects, HP4ALL will approach the best practice initiatives designed to increase skills in the construction sector.

Limerick (Ireland), September 9. <u>HP4ALL</u> (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 September 29, at the <u>webinar</u> entitled *Sustainable energy skills for the construction sector 2.0*, held within the framework of the <u>Sustainable Places</u> conference.

Over one and half hours, from 15:30 to 17:00 CEST, HP4ALL, together with the ARISE, BIMZEED, BUSLeague, CrafEdu, INSTRUCT, PRO-Heritage, SEEtheSkills, TRAIN4SUSTAIN, the nZEB Roadshow, and nZEB ready projects will review **the learning units/ training modules developed by each project**, present the target groups addressed by them, share the progress so far and conclude with future plans.

The webinar will be organised in **two different parts**, the first one will address on a plenary session the practice initiatives designed to increase skills in the construction sector while a dedicated half-hour will encourage participants to raise their questions to the speakers and build an open debate.

More information and registrations on: https://www.sustainableplaces.eu/

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

<u>BUSLeague</u> 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

<u>INSTRUCT</u> 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 <u>PRO-Heritage</u> 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

<u>TRAIN4SUSTAIN</u> 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!

About CraftEdu

<u>CraftEdu</u> develops innovative qualification and training schemes for craftsmen and on-site workers in the field of energy efficiency and the use of renewable energy sources in buildings. CraftEdu supports the EU policies for the introduction of nearly zero-energy buildings and deep energy building renovation within a vision for a decarbonized building stock in 2050.

About BIMZEED

The <u>BIMzeED</u> project focuses on the training needs for the current and future construction industry with the main purpose to encourage 1) better employability 2) low-carbon growth, 3) green and NZEB skills 4) increase in youth employment. The challenge of the BIMzeED project is to overcome skills mismatching and improve employability in the current European construction market by improving and extending the existing skills of Trainers, SMEs, site managers, craftworkers and other experienced operatives.

About ARISE

ARISE will revolutionise the learning process by developing a crypto-skills exchange, monetizing the skills and learning interface with a system based on skills recognition rather than accreditation. The reward of acquiring a competence at a certain level will be CERTcoin the innovative currency of skills and learning of the construction sector embracing today's digital transformation benefits.

About nZEB ready

The <u>nZEB Ready</u> project aims to act at a market level to stimulate the demand for energy-related skills of construction workers and specialists in the involved countries and beyond and to increase the market readiness for an effective nZEB implementation: (1) by addressing the key identified barriers of nZEB implementation in focused markets, (2) by supporting the enhancement of skills framework by new market-driven mutual recognition training and certification scheme for nZEB deployment that will facilitate the necessary legislative changes and (3) through development and communication of toolboxes, tailored guidance and practical support to engage homeowners and public authorities to reach the nZEB benefits.







About SEEtheSkills

<u>SEEtheSkills</u> will gather best practices from each of the projects upon whose lessons learnt is built-on, in order to level up the achievements far above only national levels (mainly on the stage where they are now) on higher and, which is more important, wider interregional level. In order to facilitate broader visibility and accessibility of energy skills and to enable their mutual recognition across partner countries, through their cross validation based on learning outcomes, the project will act through novel 3V (visibility, validation, value) approach to tackle direct stimulation of demand of energy skills in construction.