

# training

## OUR NETWORK

### Knowledge transfer

Train-to-NZEB aims to transfer the knowledge and experience of leading research and training institutions from Germany (Passive House Institute) and Ireland (Passive House Academy and Limerick Institute of Technology) to 5 European countries – Bulgaria, Romania, the Czech Republic, Turkey and Ukraine.

In addition, the project team has already started to attract new members in the BKH's network, with the goal to stimulate knowledge sharing and to continuously improve the training programmes and schemes. So, why don't you become one of us?

The project builds on the networking and results from the first two stages of the BUILD UP Skills initiative, under which many EU countries have already developed National Roadmaps for improving the knowledge and skills in the construction sector and currently prepare curricula for specific trainings.



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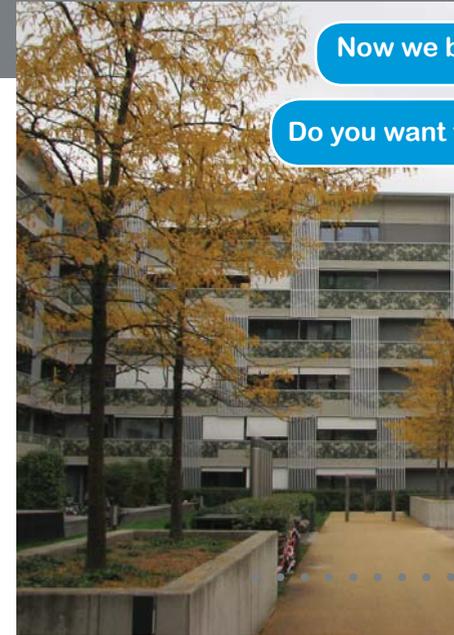


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[www.train-to-nzeb.com](http://www.train-to-nzeb.com)

Now we build NZEBs!

Do you want to know how?



## Train-to-NZEB

The Building Knowledge Hubs



# training

## OUR PROJECT

### Train-to-NZEB: The Building Knowledge Hubs

The “Train-to-NZEB” project aims to provide world-class training on energy efficiency and RES in buildings, based on new training programmes, business plans and up-to-date training equipment for a set of training and consultation centers around Europe.



Its goal is to improve the knowledge and skills in the construction sector and to provide practical trainings, demonstrations and comprehensive consulting services for design and construction of Nearly Zero-Energy Buildings (NZEB) supported by RES, based on the Passive House concept.

The Building Knowledge Hubs will form an international network, providing trainings on the curricula developed under the European BUILD UP Skills initiative and by project partners, as well as continuous opportunities for exchange, updating and improving of the existing training programmes. The modern training facilities will enable the conduction of practical exercises in addition to the theoretical programmes already available in the focus countries.

## WHAT'S IN THERE FOR YOU?



NZEBs are built by those who can!

It doesn't matter if you are a designer, a construction worker, a public official responsible for the city infrastructure, or you just want to build your new passive house: there is a training and advice especially for you. With our up-to date training programmes and materials coming from the world's leaders in sustainable building, you'll learn things for buildings you don't know yet. And with our new training facilities, demonstration tools and numerous partners from the construction industry, you'll see and touch things in buildings you probably haven't seen before. With this kind of knowledge, right decisions and successful projects would be easily within your reach. And if you need further advice for your own project, we'll be there to help and ask the best.

But first of all, why don't you get a taste of it at:

[www.train-to-nzeb.com](http://www.train-to-nzeb.com) [ipedia.de](http://ipedia.de)

## WHAT ARE OUR GOALS?

The tasks of the project include design and equipment of 4 fully active training centers (in Bulgaria, Romania, Turkey and the Czech Republic) and 1 pilot center (in Ukraine), as well as the adaptation of existing and the development of new curricula for training of building professionals.

Now we build NZEBs!

This will result in training and certification for a total of 90 trainers, 2,400 construction workers, 480 designers and 720 non-specialists (representatives of public authorities, business managers, NGOs, consumer groups, media, etc.).

### Train-to-NZEB

The Building Knowledge Hubs

All of these, combined with the provision of consulting services based on the „One-stop shop“ principle, is expected to increase the interest and capacity for design and construction of NZEBs supported by RES in the focus countries and to stimulate the market demand for such solutions for both new buildings and building renovations.