ConClip and the challenges of passive house building

Passive house building is a trend-setting building technology for Europe and the world-wide fastest growing standard for energy performance certificates. Passive houses save energy costs, are environmentally friendly and provide exceptional health benefits for the occupants.

Still, for the future technology passive house building there are challanges to master:

Construction quality. Efficient thermal insulation and high air tightness can suffer damage because of construction defects. ConClip focuses the most relevant sources of defects and offers immediate solutions for a proper performing of important work steps.



Skilled workers needed. ConClips are at disposal in nine languages, offering emplyees in construction and construction-related trades an easy possibility to develop new skills or to extend existing qualifications.

ConClip brings the expertise of ten European organisations to a single focus by offering a format that can be internationally implemented by vocational training and further education institutions throughout Europe.

use which may be made of the information contained therein.

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ConClip Project Partners:

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The Free Online **Learning Platform**





Short Videos for Passive House

www.conclip.eu

Building



Not merely videos. Up-to-date multimedia-tools!

- Quick information about essential techniques for passive house building
- Understandable explanations for direct application at the building site
- Open access via the website, designed to be also applied on smartphones

ConClips are multi-purpose devices

ConClips can be applied in numerous situations by means of different technical equipment:

In "classical" teaching situations like training or upgrade training courses for the building sector, ConClips can be shown by means of a video projector.

Portable devices like smartphones, tablets or notebooks make it easy to apply ConClips directly at the building site. So, for instance site supervisors have a fast instrument for explanation at hand.

ConClip is a learning platform for passive house building. In addition to the videos, the ConClips, the website offers supplementary information for users and also teaching material for instructors.

For whom are ConClips made?

Training and further education for **skilled workers**.

Experts and managers can use ConClips as an aid for explanation – in courses as well as directly at the building site.

ConClip supports **teachers and instuctors** in using multimedia for didactical purposes.

Building companies can use ConClips for in-house trainings.

Do it yourself. The ConClip website offers **workers** a free and fast access to directly applicable and understandable support.





ConClips for a common language at the site

ConClips deal with the essential skills needed for passive house building, and they communicate key terms important for understanding the work flow.

ConClip is an European project – the videos are available via the website in nine languages.

ConClip is especially directed towards working migrants in construction trade, giving them a low-threshold access to additional professional skills.



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