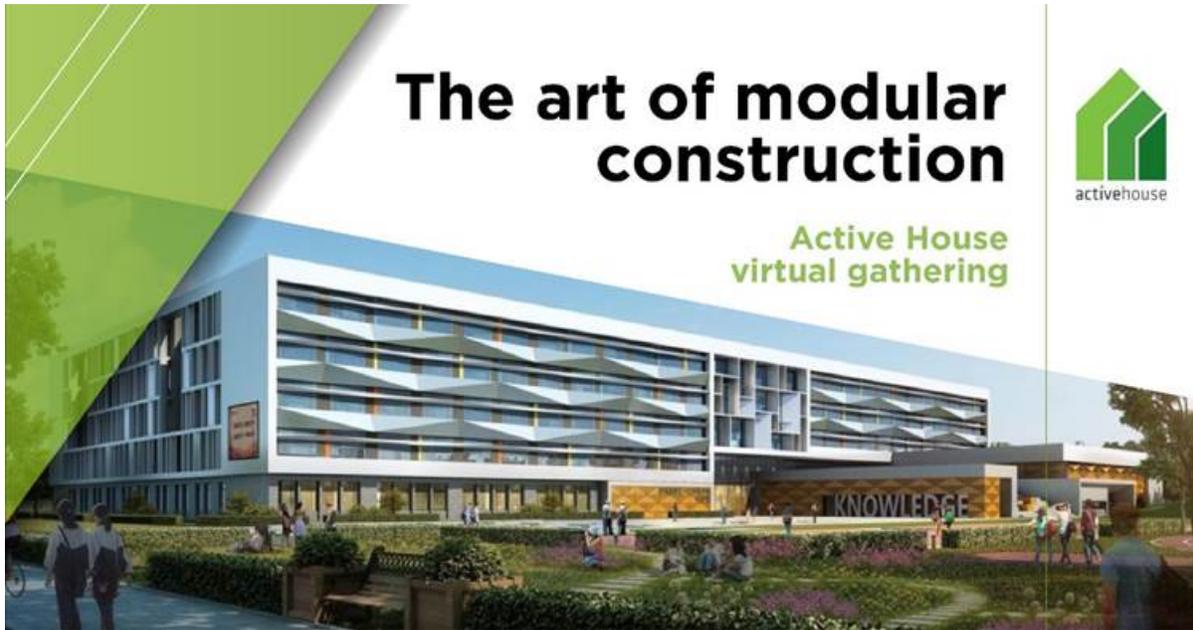


activehouse

# Invitation to the Active House Virtual Gathering “The art of modular construction”



We are happy to invite you to the Active House virtual gathering dedicated to “***The art of modular construction***”. With the series of virtual gatherings, we hope to launch a more frequent exchange of ideas on the different aspects of the Active House principles, each time structured around another topic in vogue.

Construction is one of the world’s largest sectors, so sustainable and productive methods can have a major impact on the global environment and economy. Modular construction has gained a new momentum in the recent years as a highly efficient and environmentally friendly process.

Accordingly, this virtual gathering will focus on the art of modular construction and will evaluate how Active House could better leverage this increasingly popular building method. Join us on **Thursday, 17 September, from 15:30 – 16:30 CEST** for the video discussion with our expert panellists:

- **Federica Brunone**, PhD discussing *The application on wooden additive solutions for the sustainable transformation of the built environment*
- **Bas Hasselaar**, DGMR, and **Rory Bergin**, HTA, on the *Underlying challenges and opportunities for architects and designers*
- **Tony Tersigni**, Great Gulf H+ME Technology on the *View of a constructor*

Looking forward to our fruitful exchange!

[Register](#)

**Active House partners with**



## BLOX Global around “#BuildBackBetter”

The Active House Alliance entered a partnership with BLOX Global around #BuildBackBetter, as a cooperation to showcase solutions for healthy buildings for the benefit of people and planet.

The partnership that started on 1 September was announced during the BLOX Global Build Back Better Summit, which focused on solutions and stakeholders with the capacity to improve and optimise cities and the built environment towards better health and wellbeing.

During the summit, Lone Feifer, Secretary General of the Active House Alliance stated: “From the Alliance, we support the #BuildBackBetter with our knowledge and partners, the solution to good air quality is a team effort.”



## The Airbird will be sent to Milano

Active House will send the AirBird to the Politecnico di Milan, where it will land on a demonstration building, functioning as a future lab. Professor Marco Imperadori and his team have for several years been pursuing the effort to improve comfort in buildings via research through the monitoring programme SenseMaking, developed by Active House partners.

The programme will be supplemented by the AirBird, to showcase how buildings can be monitored real-time, with evidence on healthy air quality.



## Daylight benefits

Daylight has been used for centuries as the primary source of light in interiors and has been an implicit part of architecture for as long as buildings have existed. Not only does it replace electric light during daytime, it also provides an array of health and comfort benefits that make it essential for buildings' occupants.

Velux, Active House member, presents the benefits of daylight:

- **Human benefits:** many studies show that the performance and productivity of workers in office, industrial, and retail environments can increase with the quality of light. Studies also show that daylight environments lead to more effective learning.
- **Energy savings for electric lighting:** several studies in office buildings have recorded the energy savings for electric lighting from using daylight in the range of 20-60%.
- **Environmental benefits:** increasing use of natural resources, such as daylight and air, in our buildings, through constructive use of windows in the facades and roofs, can influence our dependency on fossil fuels as well as reduce the combustion of greenhouse gases.

To find out more about the benefits of daylight environments [click on this link](#).



## Have your project displayed on Active House social media!

Do you have a great photo you would like to have displayed on the social media channels of the Active House Alliance? Then now could be your chance!

We are always eager to receive more pictures of great Active House inspired projects to share on social media. To send us your photos, simply send them by email to [secretariat@activehouse.info](mailto:secretariat@activehouse.info)

We hope you will share your great examples with us!



You can learn more about the Active House Alliance by following us on our [website](#) and on social media:



contact us



## Members and Partners

NATIONAL ALLIANCES



INTERNATIONAL ALLIANCE



PARTNER ORGANISATIONS



become a member of the Alliance

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