

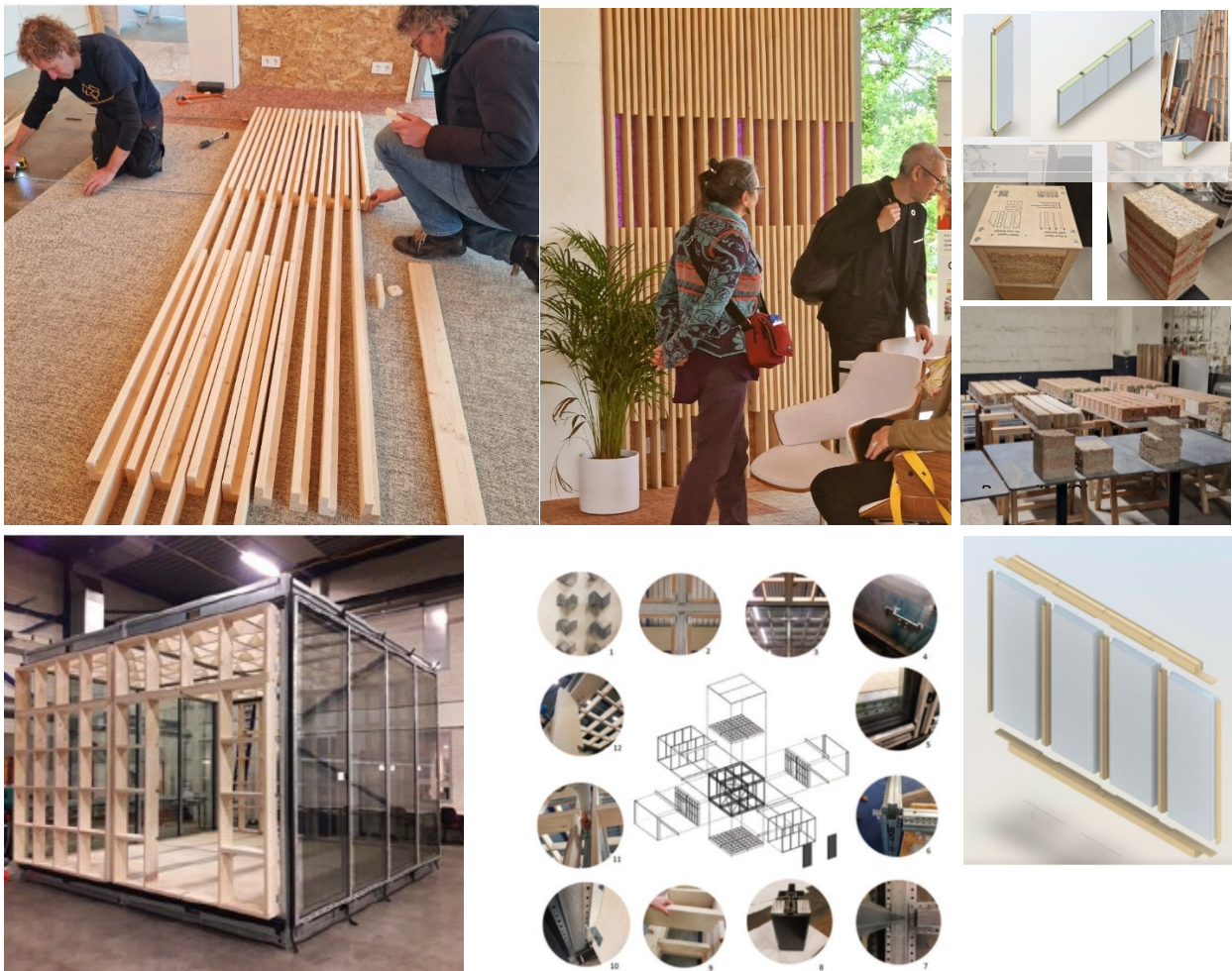
Green Design Biennale | Mostar

Students Workshop 14-22 October

“In times of a global climate crisis caused by production-based CO2 emissions, and as natural material supplies gradually deplete, product durability becomes a major issue. Concepts such as reversibility, adaptability, and reuse are critical to future product value throughout its life cycle. In other words, the effective use of materials through intelligent, resource- and CO2-effective design is a recipe for sustainability and resilience in the future. Gradually, the focus of building and product manufacturing should switch from the production of tons of material to design reuse and transformation as keys to product longevity.”

— *Elma Durmisevic, founder of the Green Design Biennale*

In this year's student workshop, participants will explore reversible, modular design with high circularity and reuse potential for a building component. During the design process, students will use a Reuse Potential App to optimize the circularity of their design solutions. The second part of the workshop will focus on the manufacturing of the component itself. The results will be presented during the closing ceremony of the Green Design Biennale on October 21, 2026.



Reversible circular : module, wall finishing, biobased separation wall, (source: E.Durmisevic 4D Architects Amsterdam)

WORKSHOP PLANNING

Datum: 14 October

Welcome Mostar and Kick off

Location” University of Dzemal Bijedic

Datum: 15-16 October

Design sessions including circularity assessment using Reuse Potential app

Location” University of Dzemal Bijedic

Datum: 17-19 October

Modelling and making of the building component

Location” Green Design Centre Mostar”

Datum: 20 October

Work on presentation of results during the closing ceremony

Location” University of Dzemal Bijedic

Datum: 21 October

Presentation of the results

Location” University of Dzemal Bijedic

Literature:

<https://www.bamb2020.eu/wp-content/uploads/2018/12/Reversible-Building-Design-guidelines-and-protocol.pdf>

[230531 BAMB poster workshop_A4 V4_folder A3 web.pdf](#)

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