



Seminar

Thursday, 29 January 2026

10:00 - 12:00

Online

Paludiculture-Based Materials and Concepts for Sustainable Construction

We are pleased to invite you to participate in an online seminar organised within the framework of the Interreg project Paludi & Bau. The seminar will present current research and practical approaches related to innovative building materials and construction concepts based on paludiculture, highlighting their significance for environmental protection, agriculture, and sustainable building practices. Renowned speakers will provide expert insights into recent developments, including load-bearing and insulating materials derived from cattail as well as Paludi Tiny House concepts. The seminar will conclude with a moderated discussion, offering participants the opportunity for questions and professional exchange.

Agenda

10:00 Welcome and Introductory Round

Jessica Meißner
3N Kompetenzzentrum e.V.

10:40 Input: Paludi Tiny House

Torsten Galke
Moor and More

10:10 Input: Load-bearing and insulating building material made from cattail – Significance for the environment, agriculture, and construction

Prof. Dr.-Ing. Martin Krus
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.

11:10 Coffee Break

11:20 Input: Typha in Dutch construction

Coen Verboom
Boewgroup Dijkstra Draisma

11:50 Questions and Discussion

The seminar is organized in the scope of the research project “Paludi & Bau”.
“Paludi & Bau” is carried out as part of the Interreg VI programme Deutschland-Niederland.



Paludi & Bouw
Paludi & Bau

Registration

The participation is for free. Please register here:



<https://www.3-n.info/veranstaltungen/3n-veranstaltungen/paludiculture-based-materials-and-concepts-for-sustainable-construction.html>

Organization

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