

New European Bauhaus Academy Alliance

Education, Training & Skills

LIFE BE-WoodEN Final Conference
Tackling embodied carbon through wooden
construction

The role of bio-based materials and the New European Bauhaus in building greener futures

Brussels, December 3, 2025

Andreja Kutnar







3,000,000







Do we have enough skills?

Do we have the knowledge?



New European Bauhaus Academy



New European Bauhaus Academy Alliance



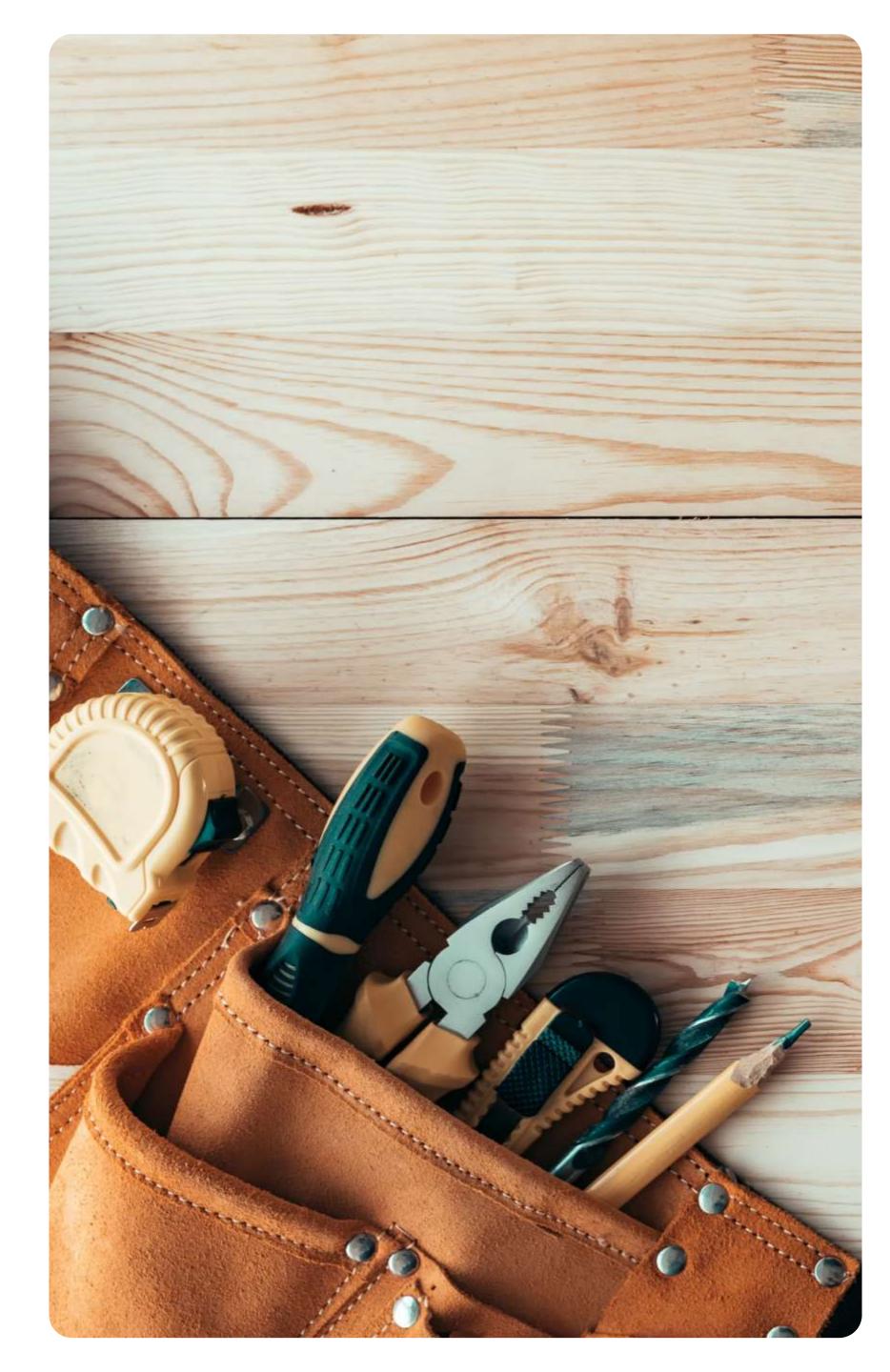






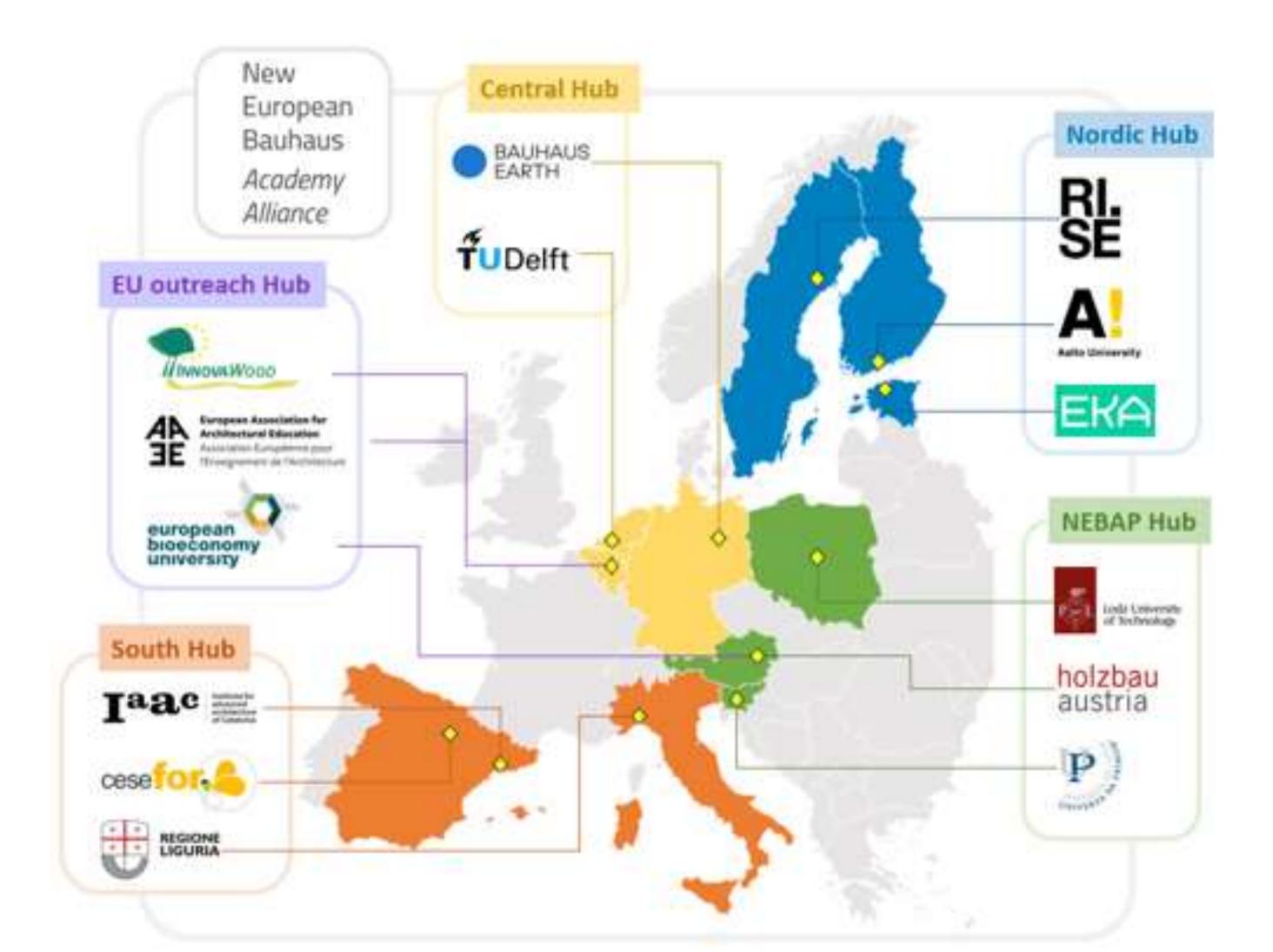
Making the Academy – Co-Design







Establishing NEB Academy Hubs through out Europe





NEBA Hubs

The **Memorandums of Understanding** (MoU) has been agreed upon by the founding partners of each:

- NEBAP Hub (UP, TUL, Holzbau)
- NEBA Central Hub (BE, Technical University Berlin (TUB), Technical University for Sustainable
 - Development (HNEE), UP)
- NEBA South Hub (IAAC, Cesefor, Liguria, UP)
- NEBA North Hub (RISE, Aalto, EKA, UP)
- NEBA Outreach Hub (IW, EAAE, EBU, UP)





NEB Academy Mission

NEB Academy's mission is to train, upskill, and reskill the construction ecosystem to achieve a carbon neutral building sector and a beautiful, sustainable, and inclusive transformation of the built environment.



Vision in 2 years

With support of the NEBA Alliance project, the NEB Academy has established a self-sustainable and recognised pan-European training ecosystem of NEBA Hubs and pilot training activities.

Vision in 5 years

The NEB Academy offers micro-credentials and other training formats that are transferable across Europe in certain professions within the construction ecosystem to maintain the current knowledge and to upskill workers while shaping the skills policies of the European Union.

Vision in 10 years

The NEB Academy is acknowledged internationally and shapes the policies of the European Union and beyond by offering high quality trainings on a broad scale.



Who is the academy for?



TARGET GROUPS

TG1

Education, training, and academia.

TG3

Public bodies and policy makers

TG2

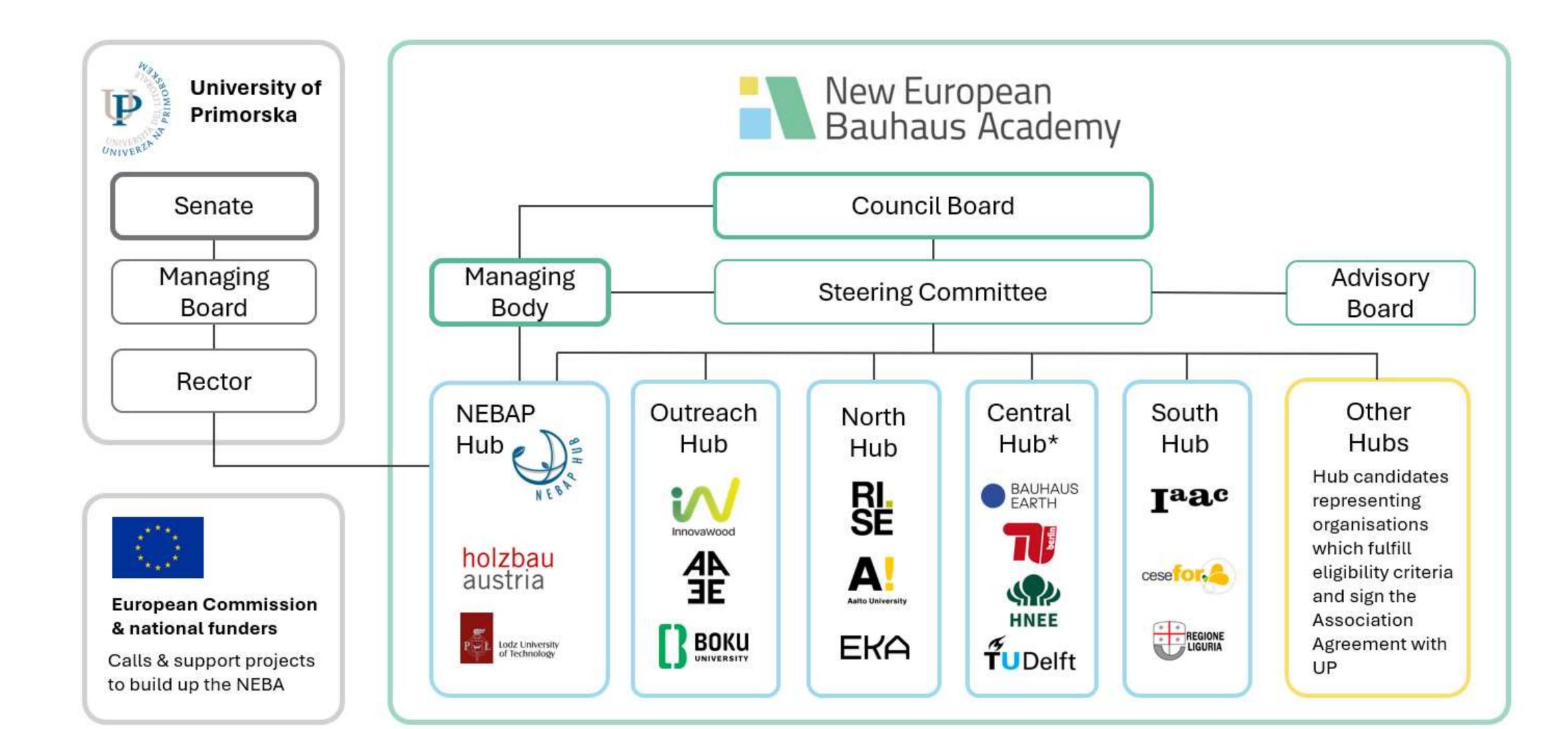
Construction ecosystem, private sector.

TG4

General public and civil society.



Organisational Model





Codesigned the NEB Academy with an EU-wide Alliance

Five initial **NEB Academy Regional Hubs**.

The initial governance structure

Draft legal **Founding Association Agreement** to form the NEB Academy network of hubs





Establish leading NEBA Hubs and initiate training activities

Piloted in-person trainings, >500 participants joined the in-person trainings.

>25 training courses on the NEBA online platform for key training areas:

- Biobased materials,
- Nature-based solutions;
- Buildings;
- Cultural Heritage;
- Design;
- Digitalisation.

Cascade grants involved additional 28 partners





Built up the Community of Practice and initiate a Skills Agenda and Policy Roadmap

Each NEBA Hub has identified relevant stakeholders, knowledge gaps, and training needs.

The **NEBA Recognition Framework** - course recognition and quality assurance

The NEB Academy on the policy level.

- Wood4Bauhaus
- WoodPoP
- policy recommendations for the NEB



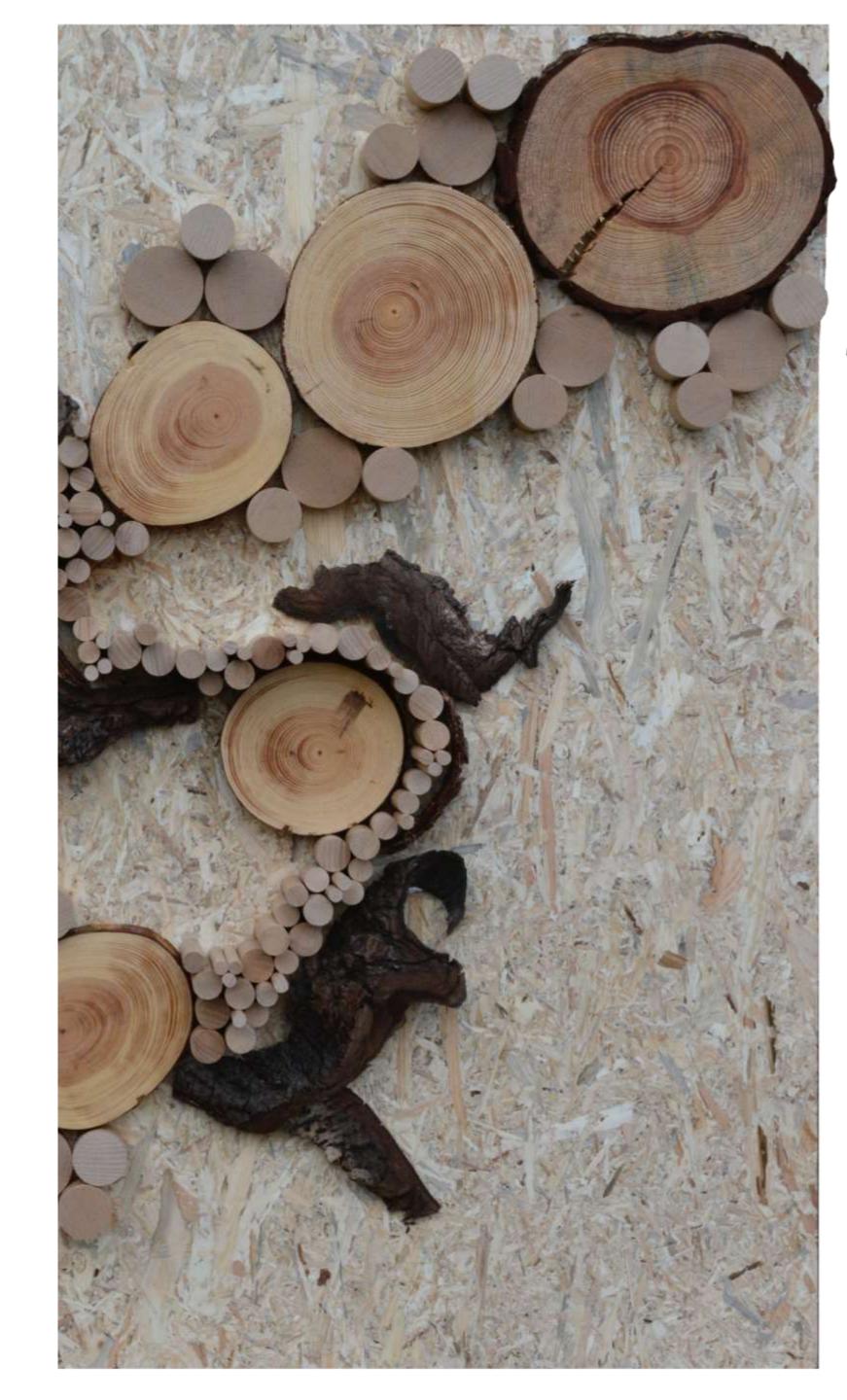


Attract the target groups to the CoP through dissemination, exploitation, and outreach

Links with networks like ACE and EBU and engaging international partners in **Ukraine**, **Japan**, **Brazil**, **and Canada**

The digital infrastructure for **NEBA's online learning and collaboration platform** is elaborated to enable further scaling.

International conferences, workshops, scientific papers.





NEXT STEPS: ROLL-OUT AND SCALING

Establish a Strong NEB Academy Brand

Transform the NEBA Platform into a Premier Training Marketplace

Action 1: Strengthen Operational Capacity of NEBA Hubs

Action 2: Develop and Implement Rigorous Quality Assurance Frameworks

Action 3: Enhance the NEBA Online Platform as a Central Course Provider Learning Hub

Action 4: Develop a Sustainable Business Model for Long-Term Viability









1st New European Bauhaus Academy Conference

Training the European building sector for a regenerative and resilient future

Barcelona, February 27, 2026

UNESCO-UIA Barcelona 2026 World Capital of Architecture

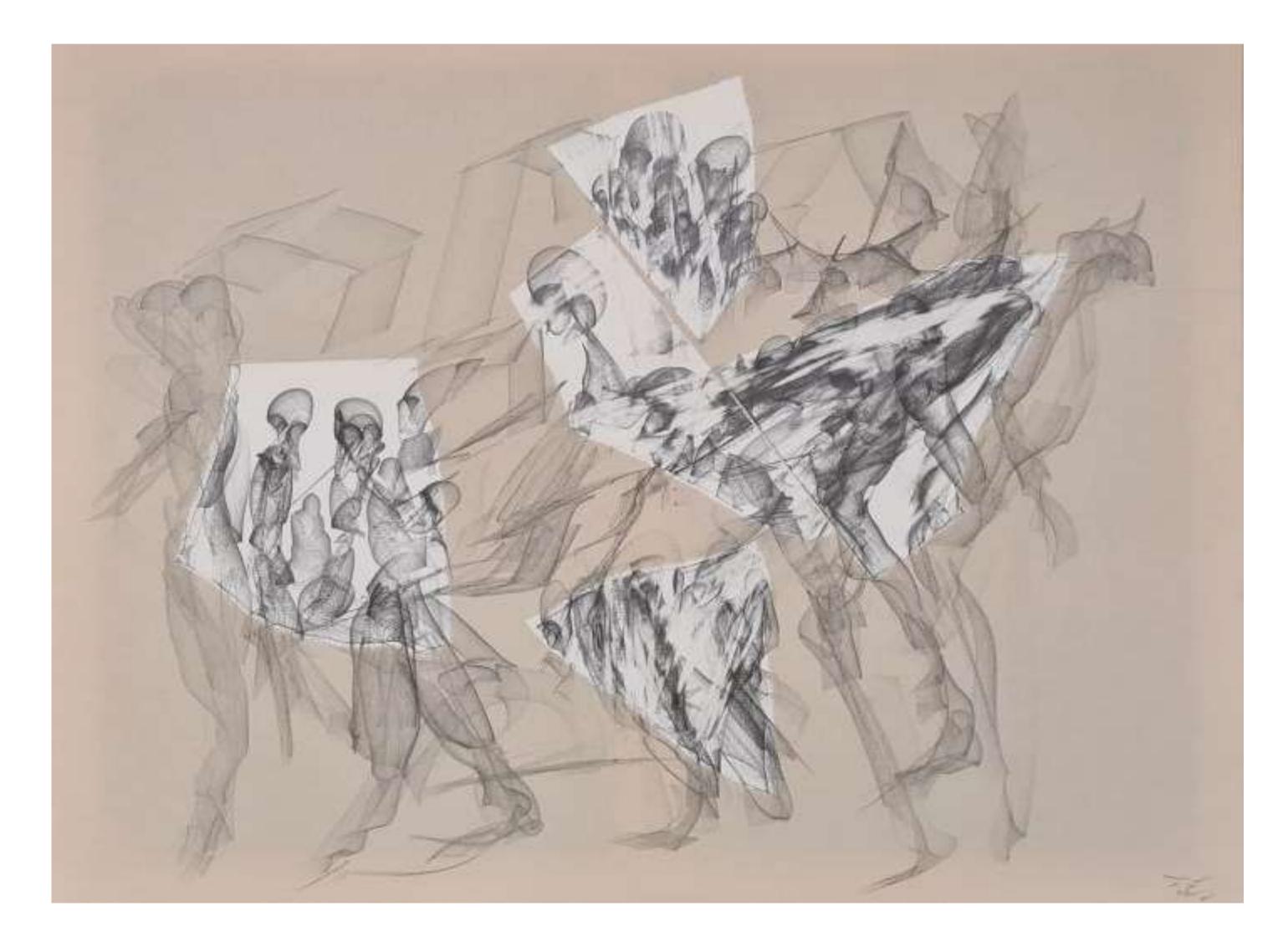




















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