

Local governments or housing associations sought for New European Bauhaus calls

Summary

Profile type	Company's country	POD reference
Research & Development Request	Estonia	RDREE20250527020
Profile status	Type of partnership	Targeted countries
PUBLISHED	Research and development cooperation agreement	• World
Contact Person	Term of validity	Last update
Enrico FRANZIN	27 May 2025 27 May 2026	27 May 2025

General Information

Short summary

An innovation agency in Estonia is willing to lead a consortium developing new materials and methods for more sustainable and affordable housing. Pursued calls include HORIZON-NEB-2025-01-REGEN-02 or REGEN-04. Local government or housing associations are sought for research cooperation.

Full description

An innovation agency in Estonia is wishing to establish contact with European local governments or housing associations. In turn, they would bring their local developers on board. Both emergent supply and demand exist in Estonia in the field of materials and methods for offsite renovation projects. The problems and barriers seem to be similar to most European countries where tower blocks need to be refurbished. There are tradeoffs between the economic efficiency and the value the refurbishment is meant to bring. There are similar barriers to the development of biobased building products, custom-made yet mass manufacturable façade cassettes etc. The agency is currently talking to developers and engineers with novel biobased materials and construction methods in Estonia, the UK and possibly Ukraine. Putative demo houses exist in Estonia. The calls stipulate erection of demo houses in at least three countries, some as renovation projects and some as newbuilds. Partners are welcome who can bring further demo houses or sites into the consortium. Two alternative calls may fit, Bio-fabricated materials for sustainable and beautiful construction

HORIZON-NEB-2025-01-REGEN-02

Innovative approaches for sustainable, inclusive and beautiful social and affordable housing

HORIZON-NEB-2025-01-REGEN-04

The agency will consider leading the R&D consortium.

Advantages and innovations

Technical specification or expertise sought

Stage of development

Sustainable Development goals

• **Goal 11: Sustainable Cities and Communities**

IPR Status

IPR Notes

Partner Sought

Expected role of the partner

Specific area of partner sought: local governments or housing associations who can bring both demo sites and further partners on board.

Role of partner sought: interested parties are invited to send a brief non-confidential description of their work and goals. Possible matching interests are then laid out between the Estonian and partnering participants. Where there are matches, suitable funding streams will be discussed.

Type of partnership

Type and size of the partner



**Research and development cooperation
agreement**

• **Other**

Call Details

Framework program

Horizon Europe

Call title and identifier

**HORIZON-NEB-2025-01-REGEN-02
HORIZON-NEB-2025-01-REGEN-04**

Submission and evaluation scheme

Anticipated project budget

Coordinator required

No

Deadline for EoI

31 Aug 2025

Deadline of the call

12 Nov 2025

Project duration in weeks

Web link to the call

Project title and acronym

Dissemination



Technology keywords

Market keywords

- **09007001 - Construction companies**
- **09007002 - Manufacture of construction materials, components and systems**
- **09007004 - Engineering and consulting services related to construction**

Targeted countries

Sector groups involved

- **World**