

DECORATOR

Circular Transformation in Architecture and Construction

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VISION

Example Earthship

- ❖ Sustainable living
- ❖ Use recycling materials
- ❖ Energy self-sufficient (electricity, water, air, food,...)



Source: [Earthship: Vollkommen nachhaltig wohnen im Recycling-Haus – Subauftrag Learn - Earthship Biotecture](#)

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New European Bauhaus - Product

Example Austria – Regional recycled wall

- ❖ Cooperation between research institute and construction companies
- ❖ Recycled & regional materials
- ❖ Components are reusable



Source: [Regionaler Recycling-Wandaufbau \(gebaeudeforum.de\)](https://www.gebaeudeforum.de)

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NEB - Business model

Example Austria - BauKarussell

- ❖ Social Urban Mining
- ❖ Circular Economy
- ❖ Integration of social enterprises

Their offer

- ❖ Support property owners and planners
- ❖ Use-oriented dismantling for re-use

Source: [Startseite - BauKarussell](#)

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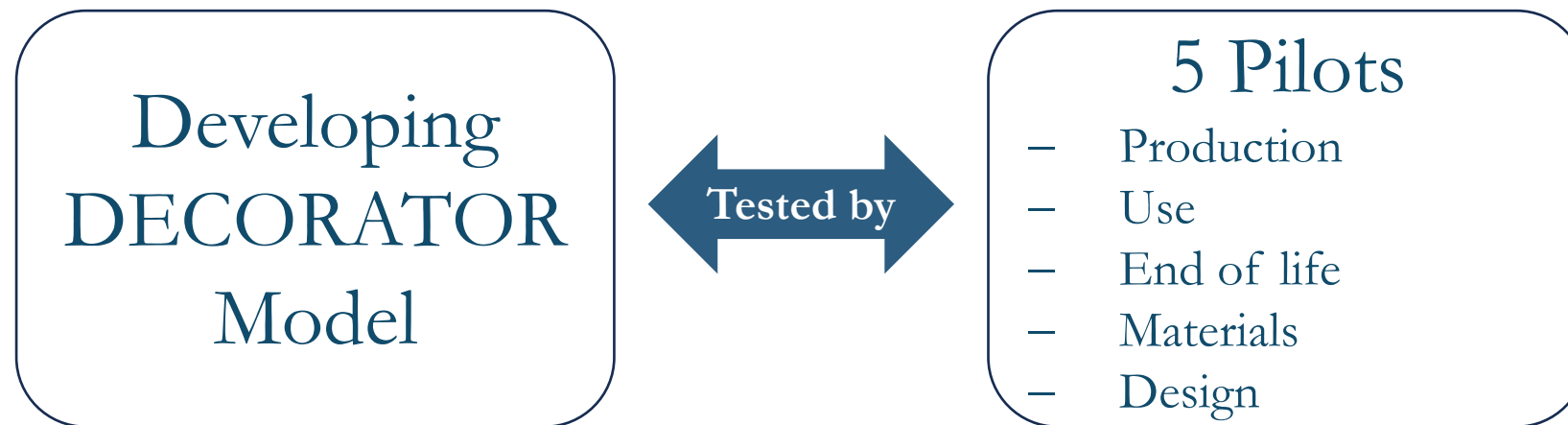


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Decorator Project goal

Enhancing innovation and technology transfer in
the Danube region



13 Project partners – 8 countries

COORDINATOR: SLOVENIA - Technology Park Ljubljana

PARTNERS:

SLOVENIA – University Nova Gorica

AUSTRIA – Business Upper Austria

AUSTRIA – Creative Region Linz & Upper Austria

HUNGARY – Pannon Business Network Association

HUNGARY – Hungarian Innovation Cluster for Construction

CROATIA – Croatian Chamber of Economy

CROATIA – Croatian Wood Cluster

GERMANY – Bayern Innovative

GERMANY – Rosenheim Technical University of Applied Sciences

ROMANIA – Prowood – Regional Wood Cluster

BOSNIA-HERZEGOVINA – Foundation for Innovation, Technology and Transfer of Knowledge

SERBIA – University of Belgrade – Faculty of Forestry

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Thank you for your attention!

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