Altholz Gerstmayer



The business idea is to gather used timber from castles, monasteries or old estates. The timber is being cleaned and nails are pulled out; no drying before delivery

It seems that there is a growing (niche) market for really old used wood to use for modern housing and interieur.

The product ranges from:
Old spruce timber (original surfaces)
Old spruce/oak timber (freshly chopped)
Old spruce timber (rough sawn surfaces)
Beams and rafters from old spruce /oak timber
3-layer-boards from old spruce/oak timber
Sawn old spruce/oak timber
House façades from old spruce timber

DETAILS

ORIGIN OF WOOD
Deconstruction work

TYPE OF WOOD
Recycled or waste wood

KIND OF WOOD CONCERNED
Recycled wood / waste wood

IMPACT ON ENVIRONMENT & BIODIVERSITY
positive, wood is being reused

INCOME EFFECT
Positive

EXPLOITATION POTENTIAL
--

HUB
--

ECONOMIC IMPACT
High for this niche market

SPECIFIC KNOWLEDGE NEEDED
Medium; experience needed to gather, assort and treat different assortments

MOBILIZATION POTENTIAL
Small – recycled wood

SUSTAINABILITY POTENTIAL - VALUE
--

EASE OF IMPLEMENTATION
Medium

EASE OF IMPLEMENTATION - EVALUATION
--

KEY PREREQUISITES
Depending on regional recycled wood amount and specific demands - markets

TYPE OF EVENT WHERE THIS BPI HAS BEEN FEATURED
--

JOB EFFECT
Small

COSTS OF IMPLEMENTATION (EURO - €)
--

of recycled wood

MORE DETAILS

CHALLENGE ADDRESSED

--

DOMAIN

Research and development

TYPE OF SOLUTION

--

KEYWORDS

--

DIGITAL SOLUTION

No

INNOVATION

Yes

COUNTRY OF ORIGIN

Germany

SCALE OF APPLICATION

Regional/sub-national

START AND END YEAR

--

CONTACT DATA

OWNER OR AUTHOR

REPORTER

info@altholz-allgaeu.de

REFERENCES AND RESOURCES

MAIN WEBSITE

https://www.altholz-allgaeu.de/en/

RESOURCES

--

PROJECT WEBSITE

--

PROJECT REFERENCE

--

PROJECT UNDER WHICH THIS FACTSHEET HAS BEEN CREATED

Rosewood

POST DATE

18 Nov 2019

This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No. 862681

A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY