

Careful selection of old, reclaimed timber Dismantling and professional preparation for the international sale Marks of machining and wear as well as natural weathering create unique, original surfaces Traces of old world craftsmanship and elaborate woodworking methods and use are stored There is an interesting niche market for unique old wood. Unique wood with history and character is prepared and run for a second use High-quality, ecologically valuable, lasting value and sustainable Mostly processed manually, sorted and packaged Also supply of raw materials, semi-finished products to finished, ready to lay products and tailor-made solutions

## DETAILS

ORIGIN OF WOOD	MOBILIZATION POTENTIAL
Deconstruction work	No mobilization
TYPE OF WOOD	
Recycled or waste wood	SUSTAINABILITY POTENTIAL - VALUE
KIND OF WOOD CONCERNED	EASE OF IMPLEMENTATION
Recycled wood / waste wood	Medium
IMPACT ON ENVIRONMENT & BIODIVERSITY	EASE OF IMPLEMENTATION - EVALUATION
Low, wood is used a second time	
INCOME EFFECT	KEY PREREQUISITES
Positive / more efficient working processes / cost reduction possibility	Experience about sourcing and also selling essential.
identification	
EXPLOITATION POTENTIAL	TYPE OF EVENT WHERE THIS BPI HAS BEEN FEATURED
HUB	JOB EFFECT
	>30 people (company)
	· · · · · · · · · · · · · · · · · · ·
ECONOMIC IMPACT	COSTS OF IMPLEMENTATION ( EURO - € )

Enhancement of regionally added value / more efficient working processes /active learning

## COSTS OF IMPLEMENTATION (EURO - €)

--

Treatment of old timber

CHALLENGE ADDRESSED	DOMAIN	TYPE OF SOLUTION
	Research and development	
KEYWORDS	DIGITAL SOLUTION	INNOVATION
	No	Yes
COUNTRY OF ORIGIN	SCALE OF APPLICATION	START AND END YEAR
Austria	Regional/sub-national	
CONTACT DATA		
OWNER OR AUTHOR	REPORTER	
baumgartner@altholz.net		
REFERENCES		
MAIN WEBSITE	RESOURCES	
https://www.altholz.net/surfaces/		
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



