

Wood Maker Spaces



ROSEWOOD
4.0 Sustainable Wood
for Europe

By setting up these Wood MAKER spaces we want to promote wood as manufacturing and building material, as well as fostering local wood manufacturing as a real opportunity to generate local businesses and improve forest land-owners economies. We see that currently many broad-leaf species woods are being addressed to low-value uses, which causes employment and welfare losses at rural communities 4 Maker spaces are planned to be set up each in the 4 galician provinces. These centers will be open to all kinds of profiles interested on making a good use of local timbers, meaning non-expert and expert users to make all kinds of projects from DIY kind to professional commercialization projects. These spaces would make available a variety of services: wood manufacturing service (from wood log to semi or finished products), innovation service, design service, commercialization service, business digitalization among others.

DETALLES

ORIGEN DE LA MADERA

Trabajos de deconstrucción

TIPO DE MADERA

Madera en rollo

POTENCIAL DE MOVILIZACIÓN

Rough estimation , these WMS could improve by 10% local wood production

POTENCIAL DE SOSTENIBILIDAD - VALOR

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TIPO DE MADERA AFECTADA

All kinds, specially broad-leaf species woods

FACILIDAD DE APLICACIÓN

Very difficult - as the project need to gain support from a strong group of interested stakeholders who furthermore must join together into a trading-based figure to realize the project

IMPACTO EN EL MEDIO AMBIENTE Y LA BIODIVERSIDAD

Very positive - as wood diversity will be promoted as high-value materials to compete with industrial woods

FACILIDAD DE IMPLEMENTACIÓN - EVALUACIÓN

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EFFECTO SOBRE LOS INGRESOS

300 -400k€/year first 3 years

PREREQUISITOS CLAVE

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POTENCIAL DE EXPLOTACIÓN

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TIPO DE EVENTO EN EL QUE SE HA PRESENTADO ESTA IFS

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HUB

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EFFECTO SOBRE EL EMPLEO

Direct job generation: 5 jobs/center, 20 in total. Indirect jobs generation potential: 100 jobs/center

IMPACTO ECONÓMICO

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COSTES DE IMPLEMENTACIÓN (EURO - €)

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CONOCIMIENTOS ESPECÍFICOS NECESARIOS

Wood manufacturing, wood markets

MÁS DETALLES

RETO ABORDADO	DOMINIO	TIPO DE SOLUCIÓN
--	Productos, mercados, comercio	--
	Gestión de la innovación, hubs digitales, clusters, explotación (transversal)	
PALABRAS CLAVE	SOLUCIÓN DIGITAL	INNOVACIÓN
--	No	No
PAÍS DE ORIGEN	ESCALA DE APLICACIÓN	AÑO DE INICIO Y FIN
España	Regional/sub-nacional	2020 - 2024

DATOS DE CONTACTO

PROPIETARIO O AUTOR	REPORTADOR
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PROYECTO BAJO EL QUE SE HA CREADO ESTA FICHA

Rosewood

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY



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