

Restructuring of quality timber harvesting and grading to diversify its production and improve its implementation in local markets



ROSEWOOD
4.0 Sustainable Wood
for Europe

The operational group was created to find a demonstration action to promote secondary hardwood species of high ecological value in the ES5110011 area of the Natura 2000 Network. At present, hardwood harvesting is practically limited to obtaining products with little or no added value, such as firewood or biofuels in general. This is the reason why the profitability of the uses is very compromised.

According to the analysis carried out, it is considered convenient to perform the following demonstrative actions:

- To manufacture a children's playground of wood of local origin and free of chemical treatments.
- Implement new wood grading systems as is done in other European countries.
- Articulate the different agents along the production chain
- Demonstrate that quality products can be made from locally sourced wood

Improving the profitability of timber harvesting by diversifying the products obtained. As a result, the aim is to guide forestry exploitation to obtain quality products, enter into the distribution chain of local and specialized markets, establish a more efficient logistic distribution process and extend the time needed to capture atmospheric carbon by using wood for uses with a longer service life than bioenergy.

DETALLES

ORIGEN DE LA MADERA

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TIPO DE MADERA

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TIPO DE MADERA AFECTADA

Secondary hardwood species

POTENCIAL DE MOVILIZACIÓN

--

POTENCIAL DE SOSTENIBILIDAD - VALOR

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FACILIDAD DE APLICACIÓN

Medium

IMPACTO EN EL MEDIO AMBIENTE Y LA BIODIVERSIDAD

Positive

FACILIDAD DE IMPLEMENTACIÓN - EVALUACIÓN

--

EFFECTO SOBRE LOS INGRESOS

Positive

PREREQUISITOS CLAVE

--

POTENCIAL DE EXPLOTACIÓN

--

TIPO DE EVENTO EN EL QUE SE HA PRESENTADO ESTA IFS

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HUB

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EFFECTO SOBRE EL EMPLEO

Positive

IMPACTO ECONÓMICO

Low

COSTES DE IMPLEMENTACIÓN (EURO - €)

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CONOCIMIENTOS ESPECÍFICOS NECESARIOS

Forest harvesting

MÁS DETALLES

RETO ABORDADO	DOMINIO	TIPO DE SOLUCIÓN
--	Gestión forestal, silvicultura, servicios ecosistémicos,-- resiliencia Productos, mercados, comercio Industrias forestales, economía biocircular	
PALABRAS CLAVE	SOLUCIÓN DIGITAL	INNOVACIÓN
--	No	No
PAÍS DE ORIGEN	ESCALA DE APLICACIÓN	AÑO DE INICIO Y FIN
España	Regional/sub-nacional	2015 - 2016
DATOS DE CONTACTO		

PROPIETARIO O AUTOR	REPORTADOR
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REFERENCES
AND RESOURCES

SITIO WEB PRINCIPAL	RECURSOS
https://montnegrecorreo.org/	--
SITIO WEB DEL PROYECTO	
REFERENCIA DEL PROYECTO	--

PROYECTO BAJO EL QUE SE HA CREADO ESTA FICHA

Rosewood

FECHA DE MENSAJE

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

