

## Methodology for the evaluation and standardisation of the economic - financial sustainability of the poplars plantations in Castile and León



**ROSEWOOD**  
**4.0** Sustainable Wood  
for Europe

The proposal proposes a methodology for the evaluation of the economic and financial sustainability of the poplar plantations, incorporating to the most usual analysis of profitability, by means of the calculation of the IRR and NPV indicators, the perspective of annual revenue for the forest owners. The methodology seeks to lay down the principles of the economic aspects to bear in mind, overcoming the approach of the calculation based only on the costs and income for hectare and it was not possible to compare with other crops.

In progress

The analysis with this new perspective allows to evaluate the rentability of the activity and to compare it with those of other agrarian crops which can occupy the same surfaces. In addition, they have stable subsidies that increase their competitiveness in the agro-forestry areas. The proposal establishes for the first time the term "forest income" for consideration to the "agrarian income", with which shares many assailable aspects. The comparative one between the calculation of both incomes can be of great usefulness for the invest decisions on the part of the owners, managers and responsible administrations.

## DETALLES

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**ORIGEN DE LA MADERA**

Bosque

**TIPO DE MADERA**

Madera en rollo

**POTENCIAL DE MOVILIZACIÓN**

N/D

**TIPO DE MADERA AFECTADA**

Poplar stemwood

**FACILIDAD DE APLICACIÓN**

Easy

**IMPACTO EN EL MEDIO AMBIENTE Y LA BIODIVERSIDAD**

Good

**FACILIDAD DE IMPLEMENTACIÓN - EVALUACIÓN**

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**EFFECTO SOBRE LOS INGRESOS**

N/D

**PREREQUISITOS CLAVE**

Rentability, markets

**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**

N/D

**IMPACTO ECONÓMICO**

N/D

**COSTES DE IMPLEMENTACIÓN (EURO - €)**

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**CONOCIMIENTOS ESPECÍFICOS NECESARIOS**

Economic costs, clon selection

MÁS DETALLES

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RETO ABORDADO	DOMINIO	TIPO DE SOLUCIÓN
--	Productos, mercados, comercio	--
PALABRAS CLAVE	SOLUCIÓN DIGITAL	INNOVACIÓN
--	No	Si
PAÍS DE ORIGEN	ESCALA DE APLICACIÓN	AÑO DE INICIO Y FIN
España	Regional/sub-nacional	2018 -

DATOS DE  
CONTACTO

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PROPIETARIO O AUTOR REPORTADOR

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REFERENCES  
AND RESOURCES

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SITIO WEB PRINCIPAL RECURSOS

<http://www.cesefor.com>

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SITIO WEB DEL PROYECTO

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REFERENCIA DEL PROYECTO

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PROYECTO BAJO EL QUE SE HA CREADO ESTA FICHA

Rosewood

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