

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



The proposal proposes to 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

ORIGEN DE LA MADERA

Bosque

TIPO DE MADERA

Madera en rollo

TIPO DE MADERA AFECTADA

Poplar stemwood

IMPACTO EN EL MEDIO AMBIENTE Y LA BIODIVERSIDAD

Good

EFFECTO SOBRE LOS INGRESOS

N/D

POTENCIAL DE EXPLOTACIÓN

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HUB

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IMPACTO ECONÓMICO

N/D

CONOCIMIENTOS ESPECÍFICOS NECESARIOS

Economic costs, clon selection

POTENCIAL DE MOVILIZACIÓN

N/D

POTENCIAL DE SOSTENIBILIDAD - VALOR

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FACILIDAD DE APLICACIÓN

Easy

FACILIDAD DE IMPLEMENTACIÓN - EVALUACIÓN

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PREREQUISITOS CLAVE

Rentability, markets

TIPO DE EVENTO EN EL QUE SE HA PRESENTADO ESTA IFS

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EFFECTO SOBRE EL EMPLEO

N/D

COSTES DE IMPLEMENTACIÓN (EURO - €)

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MÁS DETALLES

RETO ABORDADO

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PALABRAS CLAVE

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PAÍS DE ORIGEN

España

DOMINIO

Productos, mercados, comercio

SOLUCIÓN DIGITAL

No

ESCALA DE APLICACIÓN

Regional/sub-nacional

TIPO DE SOLUCIÓN

--

INNOVACIÓN

Si

AÑO DE INICIO Y FIN

2018 -

DATOS DE CONTACTO

PROPIETARIO O AUTOR

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REPORTADOR

REFERENCES AND RESOURCES

SITIO WEB PRINCIPAL

<http://www.cesefor.com>

SITIO WEB DEL PROYECTO

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REFERENCIA DEL PROYECTO

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RECURSOS

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PROYECTO BAJO EL QUE SE HA CREADO ESTA FICHA

Rosewood

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Link to Rosewood 4.0



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