

# 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.

## DÉTAILS

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### ORIGINE DU BOIS

Forêt

### TYPE DE BOIS

Grume

### TYPE DE BOIS CONCERNÉ

Poplar stemwood

### IMPACT SUR L'ENVIRONNEMENT ET LA BIODIVERSITÉ

Good

### EFFET SUR LE REVENU

N/D

### POTENTIEL D'EXPLOITATION

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### HUB

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### IMPACT ÉCONOMIQUE

N/D

### CONNAISSANCES SPÉCIFIQUES REQUISES

Economic costs, clon selection

### POTENTIEL DE MOBILISATION

N/D

### POTENTIEL DE DURABILITÉ - VALEUR

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### FACILITÉ D'IMPLÉMENTATION

Easy

### FACILITÉ D'IMPLÉMENTATION - ÉVALUATION

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### PRÉREQUIS CLÉS

Rentability, markets

### TYPE D'ÉVÉNEMENT OÙ CETTE ICPE A ÉTÉ PRÉSENTÉE

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### EFFET SUR L'EMPLOI

N/D

### COÛTS D'IMPLÉMENTATION (EURO - €)

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**PLUS DE  
DÉTAILS**

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**DÉFI CONCERNÉ**

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**DOMAINE**

Produits, marchés, commerce

**TYPE DE SOLUTION**

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**MOTS-CLÉS**

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**SOLUTION DIGITALE**

Non

**INNOVATION**

Oui

**PAYS D'ORIGINE**

Espagne

**ECHELLE D'APPLICATION**

Régionale/subnationale

**DÉBUT ET FIN D'ANNÉE**

2018 -

**INFORMATIONS  
DE CONTACT**

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**PROPRIÉTAIRE OU AUTEUR**

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**RAPPORTEUR**

**REFERENCES  
AND RESOURCES**

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**SITE WEB PRINCIPAL**

<http://www.cesefor.com>

**SITE WEB DU PROJET**

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**RÉFÉRENCE DU PROJET**

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**RESSOURCES**

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PROJET SOUS LEQUEL CETTE FICHE D'INFORMATION A été CRééE

Rosewood

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