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.

DETALHES

ORIGEM DA MADEIRA

Floresta

TIPO DE MADEIRA

Tronco

TIPO DE MADEIRA EM CAUSA

Poplar stemwood

IMPACTE NO AMBIENTE E BIODIVERSIDADE

Good

IMPACTE NAS RECEITAS

N/D

POTENCIAL DE EXPLORAçãO

--

HUB

--

IMPACTE ECONOMICO

N/D

CONHECIMENTOS ESPECIFICOS NECESSáRIOS

Economic costs, clon selection

POTENCIAL DE MOBILIZAçãO

N/D

SUSTENTABILIDADE POTENCIAL - VALOR

--

FACILIDADE DE IMPLEMENTAçãO

Easy

FACILIDADE DE IMPLEMENTAçãO

--

PRE-REQUISITOS CHAVE

Rentability, markets

TIPO DE EVENTO EM QUE ESTE BPI TEM SIDO APRESENTADO

--

IMPACTE NO EMPREGO

N/D

CUSTOS DE IMPLEMENTAçãO (EURO - EUR)

--

MAIS DETALHES

DESAFIO ABORDADO

--

DOMíNIO

Produtos, mercados e comércio

TIPO DE SOLUçãO

--

PALAVRAS-CHAVE

--

SOLUçãO DIGITAL

Não

INOVAçãO

Sim

PAíS DE ORIGEM

Espanha

ESCALA DE APLICAçãO

Regional/ sub-nacional

ANO DE INíCIO E FIM

2018 -

DADOS DE CONTACTO

PROPRIETáRIO OU AUTOR

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REPóRTER

REFERENCES AND RESOURCES

WEBSITE PRINCIPAL

http://www.cesefor.com

WEBSITE DO PROJETO

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REFERêNCIA AO PROJETO

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RECURSOS

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PROJETO NO âMBITO DO QUAL A FOLHA DE DIVULGAçãO FOI CRIADA

Rosewood

DATA DE ENTRADA

13 Set 2019

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