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.

DETALJER

OPPRINNELSE FOR TRE

Skog

TYPE TRE

Tre fra rundtvirke

TYPE TRE INVOLVERT

Poplar stemwood

PåVIRKNING På MILJø OG BIOLOGISK MANGFOLD

Good

INNTEKTSEFFEKT

N/D

UTNYTTELSESPOTENSIAL

--

HUB

--

ØKONOMISK PåVIRKNING

N/D

SPESIFIKKE KUNNSKAPSBEHOV

Economic costs, clon selection

MOBILISERINGSPOTENSIAL

N/D

BæREKRAFTPOTENSIAL - VERDI

--

ENKEL IMPLEMENTERING

Easy

ENKEL IMPLEMENTERING - EVALUERING

--

VIKTIGE FORUTSETNINGER

Rentability, markets

TYPE BEGIVENHET DER DENNE BPI HAR BLITT OMTALT

--

EFFEKT På ARBEIDSPLASSER

N/D

KOSTNADER MED IMPLEMENTERING (EURO - €)

--

MER INFORMASJON

UTFORDRING ADRESSERT

--

DOMENE

Produkter, marked, handel

TYPE LøSNING

--

NøKKELORD

--

DIGITAL LøSNING

Nei

INNOVASJON

Ja

OPPRINELSESLAND

Spania

POTENSIALE

Regional/deler av landet

START OG SLUTT åR

2018 -

KONTAKT INFORMASJON

EIER ELLER FORFATTER

RAPPORTøR

Roberto.rubio@cesefor.com

REFERENCES AND RESOURCES

HJEMMESIDE (HOVEDSIDE)

http://www.cesefor.com

RESSURSER

--

PROSJEKTETS HJEMMESIDE

--

REFERANSE TIL PROSJEKT

--

PROSJEKT SOM DETTE FAKTAARKET ER OPPRETTET UNDER

Rosewood

INNLEGGSDATO

13 sep 2019

This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No. 862681

A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY