MOVAPRO

MOVAPRO is a program developed by the CNPF to create decision support tools for forest owners in order to mobilize "additional" wood from non-exploited resources). The challenge is to balance in the value chain while preserving sustainable forest management. To meet the growing needs of wood energy users, it is necessary to assess the potential for mobilising additional wood.

In 2014, the first site monitoring was carried out in Aquitaine and Normandy in order to identify the weak points of the wood energy harvesting sites and to know the operating costs and purchase prices of the wood.

The objective is then to evaluate and remove the obstacles to the mobilisation of wood energy.

It is possible to extend the CartoMovapro tool to other territories but it is necessary to have information on the status of the forest track.

Once finalized, the database will provide a landowner with more information to guide him in his silviculture choices and encourage him to harvest his wood and return his stands to production.

The 3 tools developed are:

• MOVAPRO Diagnosis: sheet to be completed in order to draw up an inventory of the site: infrastructures present, presence of regulatory and environmental zoning, assessment of wood quality,....

• CartoMovapro : GIS tool that identifies and analyses the difficulty or not in mobilising wood according to 5 criteria :

- the slope

- the presence of forest under sustainable management document

- constraints related to regulatory zoning

- obstacles such as ditches,...

- longshoring distance.

The results are in cartographic form, indicating levels of difficulty in mobilization.

• The database of work costs and wood prices: tool whose purpose is to collect and share data on wood purchase prices, reconstitution work costs, operating costs and to link them with the data provided in the MOVAPRO diagnosis. This database is currently being developed so that it can be used by all CRPF technicians at national level.

OPPRINNELSE FOR TRE

Skog

TYPE TRE

Tre fra rundtvirke

TYPE TRE INVOLVERT

Stemwood

PåVIRKNING På MILJø OG BIOLOGISK MANGFOLD

Identification of environmental zoning and soil
disturbance risks

INNTEKTSEFFEKT

NA

UTNYTTELSESPOTENSIAL

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HUB

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ØKONOMISK PåVIRKNING

Increase the number of logging sites

SPESIFIKKE KUNNSKAPSBEHOV

Characterization of forest road conditions

MOBILISERINGSPOTENSIAL

NA

BæREKRAFTPOTENSIAL - VERDI

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ENKEL IMPLEMENTERING

Easy : tools to adapt to the forestry context

ENKEL IMPLEMENTERING - EVALUERING

--

VIKTIGE FORUTSETNINGER

NA

TYPE BEGIVENHET DER DENNE BPI HAR BLITT OMTALT

--

EFFEKT På ARBEIDSPLASSER

NA

KOSTNADER MED IMPLEMENTERING (EURO - €)

--

UTFORDRING ADRESSERT

--

NøKKELORD

--

OPPRINELSESLAND

Frankrike

DOMENE

Skogforvaltning, skogskjøtsel, økosystemtjenester

DIGITAL LøSNING

Nei

POTENSIALE

Regional/deler av landet

TYPE LøSNING

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INNOVASJON

Nei

START OG SLUTT åR

2012 -

KONTAKT
INFORMASJON

EIER ELLER FORFATTER

RAPPORTøR

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PROSJEKT SOM DETTE FAKTAARKET ER OPPRETTET UNDER

Rosewood

INNLEGGSDATO

18 sep 2019

A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

cesefor
Centro de Servicios y Promoción Forestal
y de su Industria de Castilla y León

EFI