



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.

DETALII

SURSA DE LEMN

Pădure

TIPUL DE LEMN

Lemn masiv

TIPUL DE LEMN ÎN CAUZĂ

Stemwood

IMPACTUL ASUPRA MEDIULUI ȘI BIODIVERSITĂȚII

Identification of environmental zoning and soil disturbance risks

EFACT ASUPRA VENITURILOR

NA

POTENȚIAL DE EXPLOATARE

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HUB

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IMPACT ECONOMIC

Increase the number of logging sites

CUNOȘTINȚE SPECIFICE NECESARE

Characterization of forest road conditions

POTENȚIALUL DE MOBILIZARE

NA

POTENȚIAL DE SUSTENABILITATE - VALOARE

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FACILITATEA DE IMPLEMENTARE

Easy : tools to adapt to the forestry context

FACILITATEA DE IMPLEMENTARE - EVALUARE

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CONDIȚII CHEIE PRELABILE

NA

TIPUL DE EVENIMENT LA CARE A FOST PREZENTAT ACEST IPB

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EFACT ASUPRA LOCURILOR DE MUNCĂ

NA

COSTURI PENTRU IMPLEMENTARE (EURO - €)

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MAI MULTE
DETALII

PROVOCARE ABORDATĂ

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DOMAIN

Managementul pădurilor, silvicultura, servicii
ecosistemice, reziliență

TIP DE SOLUȚIE

--

CUVINTE CHEIE

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SOLUȚIE DIGITALĂ

Nu

INOVAȚIE

Nu

ȚARA DE ORIGINE

Franța

SCARA DE APLICARE

Regional/ sub-național

ANUL DE ÎNCEPUT ȘI DE SFÂRȘIT

2012 -

DATE DE
CONTACT

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PROIECTUL ÎN CADRUL CĂRUIA A FOST CREATĂ ACEASTĂ FIȘĂ INFORMATIVĂ

Rosewood

DATA POSTĂRII

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

