## **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,....
- $\bullet \ Carto Movapro: GIS\ tool\ that\ identifies\ and\ analyses\ the\ difficulty\ or\ not\ in\ mobilising\ wood\ according\ to\ 5\ criteria:$
- the slope

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- 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.

DETALJER		
VEDENS URSPRUNG	MOBILISERINGSPOTENTIAL	
Skog	NA	
TRäTYP		
Rundvirke	HåLLBARHETS POTENTIAL - VäRDE	
TYP AV TRä	ENKEL IMPLEMENTERING	
Stemwood	Easy: tools to adapt to the forestry context	
PåVERKAN På MILJÖ & BIOLOGISK MåNGFALD	ENKEL IMPLEMENTERING - UTVÄRDERING	
Identification of environmental zoning and soil		
disturbance risks		
EKONOMISK EFFEKT	NYCKEL FÖRUTSÄTTNINGAR	
NA	NA	
KOMMERSIELL POTENTIAL	TYP AV EVENEMANG DÄR DENNA BPI HAR PRESENTERATS	
	<del></del>	
NAV	EFFEKT ANTAL ANSTÄLLDA	
	NA	
EKONOMISK PåVERKAN	KOSTNADER FÖR IMPLEMENTERING (EURO - €)	
Increase the number of logging sites	<del></del>	
SPECIFIKA KUNSKAPSBEHOV		

Characterization of forest road conditions

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MER INFORMATION			
UTMANING SOM AI	DRESSERAS	DOMäN	TYPE AV LÖSNING
		Skogsförvaltning, skogskjötsel, ekosystemtjänster	
NYCKELORD		DIGITAL LÖSNING	INNOVASION
		Nej	Nej
UPPHOVSLAND		POTENTIAL	START OCH SLUTåR
Frankrike		Regional/landsdel	2012 -
KONTAKT INFORMASION			

ÄGARE ELLER FÖRFATTARE

RAPPORTÖR

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## PROJEKT SOM DETTA FACTSHEET SKAPATS INOM

Rosewood

## DATUM FÖR INLÄGG

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## A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY



