


Description of best practice

Best practice	
Title	MOVAPRO
Picture	
Domain	Silviculture, sustainable management and planning
Source of wood	Stemwood
Location	Nouvelle-Aquitaine and Normandie
Implementers	private forest owners, forest technician, forest manager
Actual status	Running
Approach	<p>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.</p> <p>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.</p> <p>The objective is then to evaluate and remove the obstacles to the mobilisation of wood energy.</p>
Main results	<p>The 3 tools developed are:</p> <ul style="list-style-type: none"> • 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 : <ul style="list-style-type: none"> - the slope - the presence of forest under sustainable management document - constraints related to regulatory zoning - obstacles such as ditches,... - longshoring distance. <p>The results are in cartographic form, indicating levels of difficulty in mobilization.</p> <ul style="list-style-type: none"> • 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.
Lessons learned	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.
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Code	BP_FR_07

Best practice assessment

Region	Nouvelle-Aquitaine and Normandie
Time scale	Since 2012
Mobilization Potential	NA
Kind of wood concerned	Stemwood
Sustainability Potential	Medium
Impact on environment & biodiversity	identification of environmental zoning and soil disturbance risks
Ease of implementation	Easy : tools to adapt to the forestry context
Economic impact	Increase the number of logging sites
Job effect	NA
Income effect	NA
Specific knowledge needed	Characterization of forest road conditions
Costs of implementation	NA
Technical readiness level	Applicable in the next year
Key information for adoption	NA