SAXMEL-- Local-scope forest management support system



SAXMEL intends to become a novel highly systematized and protocol-based approach aimed as a solution to contribute improving current forest management practices acting at local scope. SAXMEL consists of a catalogue of services composed of identified key processes considered essential to solve major problems affecting forest resource development. Also it includes some inner processes and procedures aimed to steer the system itself functioning such as resource management, communication, financing & founding, ...SAXMEL has been conceptualized based on some key mainstays: participatory approach, transparency, self-sufficiency, selfgovernance, territorial persistency, technical criteria-based, local scope.

- 1- Providing solutions to and gaining interest from public administration is a failed task as their functioning are far from efficient, transparent and sound
- 2- There is a great need from private stakeholders towards integral solutions to forest resource problems, this has been checked on several territories
- 3- SAXMEL's concept approach is valid preliminarily, although implementation needs to be broadly validated.

Currently the solution is under development, being piloted in the municipality of Gondomar (Pontevedra, Galicia) thanks to broad support from 80% of comunity-scope forest landowners. There is an approved regional operational group as well as a national operational group still both pending from funding.

DETALII SURSA DE LEMN POTENTIALUL DE MOBILIZARE 10:1, (SAXMEL can mobilize 10 times addition al figures at production stage) **TIPUL DE LEMN** POTENțIAL DE SUSTENABILITATE - VALOARE TIPUL DE LEMN ÎN CAUZĂ FACILITATEA DE IMPLEMENTARE Difficult Collaborative practices are highly needed, which is not in the forest All sector habits, this makes approach difficult to implement. IMPACTUL ASUPRA MEDIULUI SI BIODIVERSITĂTII FACILITATEA DE IMPLEMENTARE - EVALUARE Very positive **CONDITII CHEIE PREALABILE EFECT ASUPRA VENITURILOR** Ownership structure. Stakeholders' status. Estimated average: 200k€/yr/municipality at production stage POTENTIAL DE EXPLOATARE TIPUL DE EVENIMENT LA CARE A FOST PREZENTAT ACEST IPB HUB **EFECT ASUPRA LOCURILOR DE MUNCĂ** Estimated average: 10 direct jobs/municipality /year **IMPACT ECONOMIC** COSTURI PENTRU IMPLEMENTARE (EURO - €) At Galicia scope, with 313 municipalities with average of 65-70% of forest land: --

CUNOSTINTE SPECIFICE NECESARE

target market : 3M€, target wealth mobilization 30M€/yr

1- Collaborative skills 2- Participatory tools 3- IT

MAI MULTE DETALII		
PROVOCARE ABORDATă	DOMAIN	TIP DE SOLUțiE
	Managementul pădurilor, silvicultura, servicii	Instrumente de consiliere și servicii pentru
	ecosistemice, reziliență	proprietarii de păduri
	Managementul inovației, hub-uri digitale, clustere	2,
	exploatare (transversală)	
CUVINTE CHEIE	SOLUțIE DIGITALă	INOVAțIE
	Da	Nu
ȚARA DE ORIGINE	SCARA DE APLICARE	ANUL DE îNCEPUT ȘI DE SFâRȘIT
Spania	Regional/ sub-național	
DATE DE CONTACT		
PROPRIETAR SAU AUTOR	REPORTER	
info@saxmel.es		
REFERENCES AND RESOURCES		
PAGINă WEB	RESURSE	
http://www.saxmel.es		
WEBSITE PROJECT		
REFERINță PROIECT		

PROIECTUL ÎN CADRUL CĂRUIA A FOST CREATĂ ACEASTĂ FIȘĂ INFORMATIVĂ

Rosewood

DATA POSTĂRII

12 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



