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 stilll both pending from funding.

DETALII

SURSA DE LEMN

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TIPUL DE LEMN

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TIPUL DE LEMN îN CAUZă

All

IMPACTUL ASUPRA MEDIULUI șI BIODIVERSITățII

Very positive

EFECT ASUPRA VENITURILOR

Estimated average: 200k€/yr/municipality at production stage

POTENțIAL DE EXPLOATARE

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HUB

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IMPACT ECONOMIC

At Galicia scope, with 313 municipalities with average of 65-70% of forest land: target market : 3M€, target wealth mobilization 30M€/yr

CUNOșTINțE SPECIFICE NECESARE

POTENțIALUL DE MOBILIZARE

10:1, (SAXMEL can mobilize 10 times addition al figures at production stage)

POTENțIAL DE SUSTENABILITATE - VALOARE

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FACILITATEA DE IMPLEMENTARE

Difficult Collaborative practices are highly needed, which is not in the forest sector habits, this makes approach difficult to implement.

FACILITATEA DE IMPLEMENTARE - EVALUARE

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CONDIțII CHEIE PREALABILE

Ownership structure. Stakeholders´ status.

TIPUL DE EVENIMENT LA CARE A FOST PREZENTAT ACEST IPB

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EFECT ASUPRA LOCURILOR DE MUNCă

Estimated average: 10 direct jobs/municipality /year

COSTURI PENTRU IMPLEMENTARE (EURO - €)

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1- Collaborative skills 2- Participatory tools 3- IT

MAI MULTE DETALII

PROVOCARE ABORDATă

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DOMAIN

Managementul pădurilor, silvicultura, servicii ecosistemice, reziliență

Managementul inovației, hub-uri digitale, clustere, exploatare (transversală)

TIP DE SOLUȚIE

Instrumente de consiliere și servicii pentru proprietarii de păduri

CUVINTE CHEIE

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SOLUȚIE DIGITALă

Da

INOVAȚIE

Nu

ȚARA DE ORIGINE

Spania

SCARA DE APLICARE

Regional/ sub-național

ANUL DE îNCEPUT șI DE SFâRșIT

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DATE DE CONTACT

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REPORTER

REFERENCES AND RESOURCES

PAGINă WEB

http://www.saxmel.es

WEBSITE PROJECT

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REFERINță PROIECT

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RESURSE

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PROIECTUL îN CADRUL CăRUIA A FOST CREATă ACEASTă FIșă INFORMATIVă

Rosewood

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