

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 community-scope forest landowners. There is an approved regional operational group as well as a national operational group still both pending from funding.

DETALJI

PODRIJETLO DRVA

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VRSTA DRVA

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ODGOVARAJUĆA VRSTA DRVA

All

UTJECAJ NA OKOLIŠ I BIORAZNOLIKOST

Very positive

UČINAK NA PRIHOD

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

POTENCIJAL ISKORISTIVOSTI

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SREDIŠTE

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GOSPODARSKI UČINAK

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

POTREBNA POSEBNA ZNANJA

POTENCIJAL ZA POVEĆANJE UPORABE DRVA

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

POTENCIJAL ODRŽIVOSTI - VRIJEDNOST

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JEDNOSTAVNOST PROVEDBE

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

JEDNOSTAVNOST PROVEDBE - EVALUACIJA

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KLJUČNI PREDUVJETI

Ownership structure. Stakeholders' status.

VRSTA DOGAĐAJA NA KOJEM JE PRIKAZAN OVAJ BPI

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UČINAK NA ZAPOŠLJIVOST

Estimated average: 10 direct jobs/municipality /year

TROŠKOVI PROVEDBE (EURO - €)

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1- Collaborative skills 2- Participatory tools 3- IT

VIŠE DETALJA

IZAZOV

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DOMENA

Upravljanje šumama, uzgoj šuma, usluge
ekosustava, otpornost

Upravljanje inovacijama, digitalni centri, klasteri,
eksploatacija (transverzalno)

VRSTA RJEŠENJA

Savjetodavni i uslužni alati za vlasnike šuma

KLJUČNE RIJEČI

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DIGITALNO RJEŠENJE

Da

INOVACIJA

Ne

ZEMLJA PODRIJETLA

Španjolska

PODRUČJE PRIMJENE

Regionalno / podnacionalno

POČETAK I KRAJ GODINE

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KONTAKT PODATCI

VLASNIK ILI AUTOR

IZVJESTITELJ

info@saxmel.es

REFERENCES AND RESOURCES

GLAVNA WEB STRANICA

<http://www.saxmel.es>

IZVORI

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WEB STRANICA PROJEKTA

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REFERENCA PROJEKTA

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PROJEKT U OKVIRU KOJEG JE INFORMATIVNI LIST KREIRAN

Rosewood

DATUM UNOSA

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