

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.

PODROBNOSTI

IZVOR LESA

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TIP LESA

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VRSTA OBRAVNAVANEGA LESA

All

VPLIV NA OKOLJE IN BIODIVERZITETO

Very positive

VPLIV NA PRIHODKE

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

POTENCIAL IZKORIŠČANJA

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VOZLIŠČE

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GOSPODARSKI VPLIV

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

POTREBNO SPECIFIČNO ZNANJE

POTENCIAL ZA MOBILIZACIJO

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

TRAJNOST - VREDNOST

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ENOSTAVNOST IZVEDBE

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

ENOSTAVNOST IZVEDBE - OCENJEVANJE

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KLJUČNI PREDPOGOJI

Ownership structure. Stakeholders' status.

VRSTA DOGODKA, NA KATEREM JE BIL PREDSTAVLJEN TA BPI

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VPLIV NA DELOVNA MESTA

Estimated average: 10 direct jobs/municipality /year

STROŠKI IZVEDBE (EURO - €)

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1- Collaborative skills 2- Participatory tools 3- IT

VEČ
PODROBNOSTI

IZZIV

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DOMENA

Gojenje gozdov, gospodarjenje z gozdovi, odpornost, Svetovanje in storitve za lastnike gozdov
ekosistemske storitve

Inovativno upravljanje, digitalna vozlišča, grozdi

TIP REŠITVE

KLJUČNE BESEDE

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DIGITALNE REŠITVE

Da

INOVACIJA

Ne

IZVORNA DRŽAVA

Španija

OBSEG UPORABE

Regionalni

ZAČETNO IN KONČNO LETO

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KONTAKTN
PODATKI

LASTNIK OZ. AVTOR

POROČEVALEC

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REFERENCES
AND RESOURCES

SPLETNA STRAN

<http://www.saxmel.es>

VIRI

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SPLETNA STRAN PROJEKTA

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REFERENCA PROJEKTA

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PROJEKT, V OKVIRU KATEREGA SO BILI ZBRANI OSNOVNI PODATKI

Rosewood

DATUM OBJAVE

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