

## 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.

## DETALJER

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### VEDENS URSPRUNG

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### TRÄTYP

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### TYP AV TRÄ

All

### PÅVERKAN PÅ MILJÖ & BIOLOGISK MÅNGFALD

Very positive

### EKONOMISK EFFEKT

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

### KOMMERSIELL POTENTIAL

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### NAV

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### EKONOMISK PÅVERKAN

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

### SPECIFIKA KUNSKAPSBEHOV

### MOBILISERINGSPOTENTIAL

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

### HÅLLBARHETS POTENTIAL - VÄRDE

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### ENKEL IMPLEMENTERING

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

### ENKEL IMPLEMENTERING - UTVÄRDERING

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### NYCKEL FÖRUTSÄTTNINGAR

Ownership structure. Stakeholders' status.

### TYP AV EVENEMANG DÄR DENNA BPI HAR PRESENTERATS

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### EFFEKT ANTAL ANSTÄLLDA

Estimated average: 10 direct jobs/municipality /year

### KOSTNADER FÖR IMPLEMENTERING (EURO - €)

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1- Collaborative skills 2- Participatory tools 3- IT

## MER INFORMATION

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### UTMANING SOM ADRESSERAS

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### DOMÄN

Skogsförvaltning, skogskjötsel, ekosystemtjänster  
Innovations ledning, digitala hubbar, kluster

### TYPE AV LÖSNING

Rådgivning og serviceverktyg för skogsägare

### NYCKELORD

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### DIGITAL LÖSNING

Ja

### INNOVASION

Nej

### UPPHOVSLAND

Spanien

### POTENTIAL

Regional/landsdel

### START OCH SLUTÅR

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## KONTAKT INFORMASION

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### ÄGARE ELLER FÖRFATTARE

### RAPPORTÖR

info@saxmel.es

## REFERENCES AND RESOURCES

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### HEMSIDA (HUVUDSIDA)

<http://www.saxmel.es>

### PROJEKTETS HEMSIDA

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### PROJEKTFERENS

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### RESURSER

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PROJEKT SOM DETTA FACTSHEET SKAPATS INOM

Rosewood

DATUM FÖR INLÄGG

12 sep 2019

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Link to Rosewood 4.0



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No.

862681

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY



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