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Simwood Introduction and achievement

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SIMWOOD project



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SIMWOOD = Sustainable Innovative Mobilisation of Wood

- Funded by the EU 7th Framework Programme (FP7)
- Budget approx. 7.5 million Euros (EU contribution 5.9 million Euros)
- 4 year project (2013 2017)
- 28 partners and 2 associated partners
 - 19 Institutional partners
 - 11 Small Medium Enterprises
 - 13 Countries



SIMWOOD - Objectives



- Understand current and future motivations of forest owners
- Promote forest governance and joint action of stakeholders
- Develop multifunctional forest management adapted to forest types
- Integrate forest ecosystem services while minimizing environmental impacts
- Establish improved adapted forest harvesting techniques
- Demonstrate collaborative regional initiatives and solutions
- Recommend tailor-made instruments to policy makers
- Encourage broad outreach and exploitation in EU regions

The SIMWOOD-IS ("MOBILISER")

European Guide to Sustainable Innovative Mobilisation of Wood

A unique information system of innovative practices and technologies, existing stakeholder initiatives and effective support programmes



Important key "Regional Initiatives"

- Wood mobilisation is more likely to be successful when it is embedded in collaborative Initiatives of multiple stakeholders.
- Increased awareness of the role of forestry for the region
- Common societal agreement on forest use,
- Impacts on sustainable regional development

Concept of "Regional Learning Labs" in SIMWOOD

- Involvement of regional stakeholders (workshops, round tables)
- Common analysis of the status quo,
- Identification, evaluation and implementation of wood mobilisation solutions for the model region
- To overcome barriers and make use of opportunities

17 SIMWOOD Model Regions



SIMWOOD model regions



Represents main European forest types

Mobilisation of Wood

- Strong potential for wood mobilisation
- Stakeholder involvement ensured (RLL)
- Regional profiles developed/evaluated

Eastern Europe, Baltic and Boreal Region

- 28 partners in 11 countries (11 SMEs)
- 2 associated partners in 2 Countries (Latvia, Romania)

SIMWOOD– Work packages and Domains





SIMWOOD– Domains



1 - Governance

Stakeholder participation Regional initiatives Forest policy

3 - Management

Adaptive silviculture Management practices Climate change

2 - Ownership

Motivations, Consciousness, Values, New/Urban owners Demographic change

4 - Functions

Ecosystem goods & services Non-wood forest products Multi-functionality

5 - Harvesting

High environmental quality techniques & technologies

Achievements – Regional Profiles



Regional Profiles for all Model Regions ("Status quo")

- 17 completed regional profiles
 - following a common structure
 - best available data relevant for wood mobilisation
 - identified barriers and opportunities for wood mobilisation
- 20 Focus studies
 - to close identified knowledge gaps



Regional Mobilisation Strategies and Integrated Evaluation

Establishment of Regional Learning Laboratories (RLL)

- Development of a **Protocol** for the Regional Learning Labs
- In all regions stakeholder groups have been involved
- To share and improve knowledge and ideas relating to wood mobilisation,
- To identify the target and the required strategy in the regions
- To develop and implement sustainable and innovative wood mobilisation solutions for the Model Regions

RLL in Bavaria

Achievements – Mobilisation Strategy



Regional Mobilisation Strategies and Integrated Evaluation

Development of a **Evaluation Strategy**

- to guide the process of evaluating the collected complex mixture of quantitative and qualitative data
- Review of existing knowledge and evidence in the regions
- Evaluation framework for pilot projects (inputs, outputs, outcomes, impacts)
- Modelling of 3 different wood mobilisation scenarios at different geographical scales



Feasibility & demonstration in Pilot Projects

- Development of a **guide for planning, implementing and evaluation** of Simwood Pilot Projects (common structure and understanding):
- 22 Pilot projects
 - described, commented by consortium experts, adapted and launched
 - SME and institutional partners working hand in hand to test measures to overcome critical barriers
 - 3 typical interventions
 - New working methods for the sustainable wood supply to the energy market
 - Strategies and new service-offerings to engage forest owners
 - **Capacity-building** for professional practitioners

Achievement – Monitoring and Policy Support



The expert system "SIMWOOD-Information System"



Regional profiles are summarized for 17 SIMWOOD model regions



Interactive tools allow you to navigate the library in different ways



Results of the EFISCEN model for selected regions are made available



You can find useful web pages offering information and services near you

Achievement - Knowledge transfer/ Dissemination SIMWOOD



www.simwood-project.eu

Dissemination / Exploitation Strategy and Plan

- SIMWOOD project website
- Leaflets, brochures, other public relation material
- Social media (twitter, LinkedIn)
- 8 SIMWOOD Newsletters
- SIMWOOD Policy Briefs
- Offline dissemination activities in the regions
 - Knowledge transfer on local level (RLL)
 - Presentations at European and regional events

5 Public Deliverables with the key findings of the SIMWOOD Project:

- SIMWOOD Information System
- European Manual of integrated wood mobilisation solutions
- Synthesis report on the added value of the Pilot Projects
- Policy Brief & Final Conference Report



Thank you!



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