

Deliverable Nº 9

KEY STAKEHOLDERS IN RESILIENT FOREST MANAGEMENT

EUBIA

01/03/2019

This document gives a short overview on the stakeholder engagement activity performed in the context of the project Resilient Forests. Objectives, methodology and actions carried out are presented here



KEY STAKEHOLDERS IN RESILIENT FOREST MANAGEMENT

ACTION A.1: Updating and modelling of Serra's forest and biomass management approach





INDEX

1. Introduction.....	5
2. Background.....	6
3. Objectives.....	8
4. Results	9



Deliverable 1; name: *Key stakeholder in resilient forest management*

Beneficiary responsible: UPV

Action A1: *Updating and modelling of Serra's forest and biomass management approach*

From month 1 – month 6

Name of the Deliverable	Number of associated action	Deadline
<i>Key stakeholder in resilient forest management</i>	A1	03/2019



1. Introduction

In the Dissemination and Communication Plan (D&C plan) EUBIA devotes an entire section to stakeholder engagement. In particular it is underlined that engaging local and regional stakeholders is an important aspect for the project, this activity allows to raise the necessary awareness about the need to adopt sustainable forest management practices and to create the conditions for the replication of the RESILIENT FORESTS in the recipient countries and across Europe. In order to accomplish this task, the project partners have provided a detailed list of the main regional and local stakeholders which will be addressed by the future communication activities.

In addition to local and regional stakeholders, the communication and dissemination strategy also targets international stakeholders, Brussels-based associations, research centres and networks. The aim here is to push the interaction with initiatives and platforms in the domains of sustainable forestry, water management, and climate change. EU institutions are also considered in these activities.

The initial stakeholder list presented in the D&C plan is in itself a live document and it has been progressively updated in the course of the project, last notable update occurred in the occasion of the project webinar organized in May 2020.

2. Background

Below there is a list (from the D&C plan) of the kind of activities programmed by partners in order to promote the stakeholder engagement in the context of the Dissemination and Communication activities.

Conferences and workshops (M7-M48): there will be 6 events that will taking place 2 in Spain, 2 in Germany and 2 in Portugal in the 3rd. and 4th year of the project, one side event during the Green week with the title "Forest management to increase resilience to climate change, – implications for EU policy" in Brussels during the last year of the project.

There will be an event during the Energy Sustainable Week, targeting regulators, policy makers and international stakeholders.

EUBIA is an official supporter organization of the European Biomass Conference and Exhibition (EUBCE), and will include one poster presentation in 2019, and one-half day event for international scientific and industrial stakeholders will be held as side event of the EUBCE in 2021.

Public presentations (M7-M48): 3 presentations to inform about the developed tool, in Serra, Germany and Portugal, the objective is to reach 60 participants.

Visits: Technical guide (M3-M48) on the development and application of the management scheme and one study tour (M7-M48) for international stakeholders organized by EUBIA to present the successful case study in Sierra. The study tour will be complemented by a seminar for local and international stakeholders and possible adopters or replicators of the model. The project will finance up to 5 persons from outside the project to attend the study tour to be developed around M36-39.

Meetings: including meetings with policymakers at national or EU level and other similar LIFE+ projects. Policy lawmakers play an important role on funding programs such as LIFE+, therefore their involvement is necessary in order to increase project's political viability, inform them about the project's achievement and ensure their support for the



ongoing activities. Project's results and success can contribute to elaborate or update EU legislation on the topic.

Webinars: A series of webinars will be organized by EUBIA. Webinars will be recorded and available on the project's website. These webinars will

focus on specific aspects of the project: climate change adaptation process by updating local management practices on the watershed scale and climate change related issues, climate change mitigation and sustainable forest management. They will be effective in addressing different target groups. The topics of the webinars will be presented with slides and video/oral comments by project partners. These webinars will be conducted with online interactive meeting tools, so that participants will be able to raise questions and comments.



3. Objectives

The aim of this Deliverable is to obtain an initial map of key stakeholders that may be interested not just in the DSS tool but also in contributing to its development. It will constitute an initial list that the project will keep alive.



4. Results

The possible stakeholders are classified in local stakeholders (per country) and global. Table 1 shows the list of key local stakeholders while Table 2 shows the global ones developed by the project. Both lists will remain alive within the project so more stakeholders will be included and contacted.

Table 1: List of Key stakeholders in resilient forest management.

Organization Name	Country	Website
Valenciana d'Aprofitament Energètic de Residus, S.A	Spain	http://www.vaersa.com/
Divalterra Diputació de València	Spain	https://www.divalterra.es/va/
Empresa de Transformación Agraria	Spain	https://www.tragsa.es/es/Paginas/default.aspx
Tecnogas	Spain	https://www.tecnogas.es/
Integralfuels	Spain	https://integra-fuels.com/
MediXXI Gabinete de Soluciones Ambientales	Spain	http://medixxi.com/?lang=es
Confederación Hidrográfica del Júcar	Spain	www.chj.es
Conselleria de MediAmbient, Canvi climàtic i Desenvolupament Rural	Spain	www.agroambient.gva.es
Hidraqua	Spain	https://www.hidraqua.es
Grupo Aguas de Valencia	Spain	www.aguasdevalencia.es
Asociación Pro Biomasa C.V.	Spain	http://aprobicv.com/wp/
Civil Protection Authority (ANPC) -District Command (CDOS Coimbra)	Portugal	-
Institute for Conservation of Nature and Forestry (ICNF)	Portugal	-
Afocelca- firefighting	Portugal	-
Municipality of Lousã - Forestry technical office	Portugal	www.cm-lousa.pt
Municipality of Gois - Forestry technical office	Portugal	www.cm-gois.pt
Municipality of Penela - Forestry technical office	Portugal	www.cm-penela.pt
Municipality of Vila Nova de Poaires - Forestry technical office	Portugal	www.cm-vilanovadepoaires.pt
Municipality of Miranda do Corvo - Forestry technical office	Portugal	www.cm-miradadocorvo.pt
Portuguese Association for the Environment - Administration of the Hydrographic Region	Portugal	www.apambiente.pt
Agency for the Integrated Management of Rural Fire	Portugal	www.sg.pcm.gov.pt
Center for Biomass for Energy (CBE)	Portugal	www.centrodabiomassa.pt
Baldios da Lousã - wasteland managers	Portugal	www.baldioslousa.com
Baldios da Freguesia de Vila Nova - wasteland managers	Portugal	-
Forest Association of the Municipality of Góis	Portugal	www.afcgois.pt
Associação Florestal do Pinhal (Aflopínhal)	Portugal	www.aflopínhal.net
Cooperativa Social e Agro – Florestal de Vila Nova do Ceira, CRL	Portugal	www.coopvnc.pt
Agency for the Tourist Development of the Schist Villages (ADXTUR)	Portugal	www.aldeiasdoxisto.pt
Nationalparkverwaltung Nordeifel	Germany	https://www.nationalpark-eifel.de/de/
Wasserverband Eifel-Rur	Germany	https://www.wver.de/
ENWOR - Energie & Wasser vor Ort GmbH	Germany	https://www.enwor.de/
Freiwillige Feuerwehr Monschau	Germany	https://www.feuerwehr-monschau.de/
Rureifel-Tourismus e.V.	Germany	https://www.rureifel-tourismus.de/
Biologische Station Kreis Düren e.V.	Germany	https://www.biostation-dueren.de/17-0-Kontakt.html
Biologische Station Euskirchen e.V.,	Germany	https://www.biostationeuskirchen.de/content.php/87
Municipality of Schleiden	Germany	www.schleiden.de
Municipality of Mechernich	Germany	www.mechernich.de
Municipality of Monschau	Germany	www.monschau.de
ERIAFF - European Regions for Innovation in Agriculture, Food and Forestry (Brussels)	Belgium	http://www.eriaff.com/
ERRIN – European Regions Research and Innovation Network (Brussels)	Belgium	https://www.errin.eu/
European Forest-Based Technology Platform (Brussels)	Belgium	http://www.forestplatform.org
Global Bioenergy Partnership – GBEP	Italy	www.gbep.org
European Innovation Partnership – Agriculture (Brussels)	Belgium	https://ec.europa.eu/eip/agriculture/
European Technology and Innovation on Renewable Heating and Cooling	Belgium	http://www.rhc-platform.org/
Rosewood Project	-	https://rosewood-network.eu/

Table 2: Stakeholders at global level.

Platform	Mission
ERIAFF	facilitating the integration of European policies in favour of innovation in agriculture, food and forestry areas
ERRIN	supporting regions to develop their innovation ecosystems and to enhance research and innovation capacities
European Forest-Based Technology Platform	discussing and building up a critical mass of knowledge on common research and innovation needs for the sector, and to decide on the best ways to cooperate.
European Innovation Partnership –Agriculture (EIP-AGRI)	fostering competitive and sustainable farming and forestry that 'achieves more and better from less'
European Technology and Innovation on Renewable Heating and Cooling	defining a common strategy for increasing the use of renewable energy technologies for heating and cooling
European State Forest Association aisbl (EUSTAFOR)	represents state forest companies, enterprises and agencies that have sustainable forest management and sustainable wood production as major concerns.

<p>COPA(Committee of Professional Agricultural Organisations)- COGECA (General Committee for Agricultural Cooperation in the European Union)</p>	<p>COPA: represent the interests of the agricultural sector as a whole</p> <p>COGECA: represent the general and specific interests of European agricultural, forestry, fisheries and agri-food co-operatives and to contribute to the development of cooperatives in general</p>
<p>European Forum for Agricultural and Rural Advisory Services (EUFRAS)</p>	<p>a European network and representative association of public and private rural and agricultural extension services which is aligned to the global representative body for advisory services GFRAS with associations set up in many other continents.</p>
<p>CEPF EuropeanForestOwners</p>	<p>The Confederation of European Forest Owners (CEPF) is the umbrella association of national forest owner organizations in Europe.</p>
<p>INNOVAWOOD</p>	<p>InnovaWood is an umbrella organisation that integrates four European networks in the Forest, Wood-based and Furniture industries into a more effective mechanism to support innovation in these sectors. With more than 50 members from 26 countries we are one of the leading networks of excellence in Forest-Wood based sector. Our members are active</p>

	<p>in the areas of Research, Education & Training and Technology Transfer</p>
<p>European Forest Institute</p>	<p>Conducting research and providing policy support on issues related to forests. Facilitating and stimulating forest-related networking and promote the dissemination of unbiased and policy-relevant information on forests and forestry.</p> <p>Advocating for forest research and for the use of scientifically sound information as a basis for forest policies.</p>
<p>Organizations</p>	<p>Mission</p>
<p>Fraunhofer</p>	<p>Fraunhofer is Europe's largest application-oriented research organization. According to them, Its research efforts are geared entirely to people's needs: health, security, communication, energy and the environment</p>

<p>Natuurinvest</p>	<p>Natuurinvest is a service provider that generates resources from nature. Natuurinvest invests these resources in knowledge programs and nature experience. In this way we contribute to a greener Flanders. Natuurinvest realizes this ambition through Houtverkopen, Natuurlocaties, Inverde and Ecopedia</p>
<p>Confederation of European Forest Owners (CEPF)</p>	<p>Represent and promote the common interests of private forest owners in Europe, and specifically at the EU level. CEPF aims to foster reliable and fair political framework conditions and strengthen the position of European forest owners in all forest sector relevant policy processes.</p>
<p>Natuur en Bos (ANB)</p>	<p>The Agency for Nature and Forest (ANB), an agency of the Flemish government, works every day on the conservation, protection and development of nature. The agency is responsible for policy, sustainable management and the strengthening of nature together with all partners. Together with many different partners, the agency creates greater support for nature. movement that wants to camp in a piece of nature.</p>

<p>Boerenbond</p>	<p>Boerenbond's mission is to build a vigorous, sustainable agriculture and horticulture. This sustainability translates into four areas: 1. Ecologically sustainable 2. Economically sustainable 3. Socially sustainable 4. Socially sustainable</p>
<p>H2020 projects</p>	<p>Objectives</p>
<p>Rosewood Project</p>	<p>Building a trans-European network among stakeholders of the forestry value chain for the transfer of best practices and innovations in sustainable wood mobilisation</p>
<p>BEST4SOIL Project</p>	<p>Building a community of practice network across Europe by inter-connecting growers, advisers, educators and researchers. Through this network, knowledge ready for practice on 4 best practices for the control of soilborne diseases (compost/organic amendments; green manures/cover crops; anaerobic soil disinfestation (ASD); and (bio)solarisation) will be promoted. Open-access databases with information on the range of pathogens affecting host plants will help the practitioners to build appropriate crop rotations and innovative control strategies.</p>

<p>FERTINNOWA Project</p>	<p>Creating a meta-knowledge database on innovative technologies and practices for fertigation of horticultural crops. FERTINNOWA will also build a knowledge exchange platform to evaluate existing and novel technologies (innovation potential, synergies, gaps, barriers) for fertigated crops and ensure wide dissemination to all stakeholders involved of the most promising technologies and best practices</p>
<p>SuWaNu Europe</p>	<p>Network for effective knowledge transfer on safe and economic wastewater reuse in agriculture in Europe</p>
<p>AGRIFORVALOR</p>	<p>delivers as mediator and facilitator new commercial opportunities for the agriculture and forest sector in Europe</p>
<p>AgriDemo-F2F</p>	<p>enhancing peer-to-peer learning within the commercial farming community. The project will utilize the experience of different actors and involve practitioner partners throughout the project to deepen understanding of effective on farm demonstration activities (multi-actor approach).</p>

SOILCARE	If European crop production is to remain competitive while reducing environmental impacts, then the development and uptake of effective soil-improving cropping systems is required. The overall aim of SoilCare is to identify and evaluate promising soil improving cropping systems and agronomic techniques increasing profitability and sustainability across scales in Europe.
LANDMARK	LANDMARK aims to open up the soils of Europe and assess farm practices and policies that optimise the delivery of food and other ecosystem services; and also to bring together all the knowledge on land management from European farmers, advisors, scientists and policy makers.

<p>iSQAPER</p>	<p>Interactive Soil Quality Assessment in Europe and China for Agricultural Productivity and Environmental Resilience. Knowledge regarding the complex interplay between agricultural land use and management and soil quality and function is fragmented and incomplete, in particular with regard to underlying principles and regulating mechanisms. The main aim of iSQAPER is to develop an interactive soil quality assessment tool (SQAPP) for agricultural land users that integrates newly derived process understanding and accounts for the impact of agricultural land use and management on soil properties and functions, and related ecosystem services.</p>
<p>CommBeBiz</p>	<p>The overall objective of the CommBeBiz project is to contribute to the improvement of sustainable living conditions through the most effective and responsible use of our biological resources</p>
<p>GreenGain</p>	<p>The aim of greenGain is to strengthen the energy use of regional and local biomass from the maintenance of areas and landscape elements, which is performed in the public interest. The scope of the biomass used, will be any material predominantly produced from nature conservation and landscape</p>

	management, but not from energy-crops.
Circular Agronomics	The broader objective of Circular Agronomics is to facilitate a development towards smart, sustainable, resilient and inclusive economies that are part of circular and zero-waste societies.
MAGIC	MAGIC aims towards the development of resource-efficient and economically profitable industrial crops to be grown on marginal land. In the long term, this strategy will foster the sustainable development of the EU bio-based economy and will contribute to achieving EU energy and climate targets.
LIAISON	LIAISON aims to make a significant and meaningful contribution to optimising interactive innovation project approaches and the delivery of EU policies to speed up innovation in agriculture, forestry and rural areas.
LIFE projects	Objectives

LIFE DICCA project	demonstrating on the Vienna Danube Island a suitable strategy for adaptation to climate change in a large city that will be replicable in cities with similar geographical settings. The main aim is to increase the climate change resilience of ecosystems on the Danube Island.
LIFE UrbanStorm Project	increasing the climate resilience of Estonian municipalities, especially their ability to manage flash flooding caused by heavy rainfall. It will facilitate the development and implementation of integrated approaches for climate change adaptation strategies and action plans, at local, regional or national level, prioritising, where appropriate, ecosystem-based approaches. The project will also focus on setting up an innovative complex stormwater management system, which entails storm water collection and re-use.

<p>LIFE LiveAdapt Project</p>	<p>demonstrate innovative technologies for livestock rearing that are adapted to the effects of climate change. These include the testing and use of improved water collection systems and better livestock management through the use of ICT and higher quality pastures. In this way, the project will identify, adapt and transfer the best practices introduced to combat climate-related risks for livestock in southern Europe. Best practices will also cover waste, agro-forestry, energy efficiency, energy production, desertification, animal health and biodiversity enrichment.</p>
<p>LIFE-myBUILDINGisGREEN Project</p>	<p>contributing to increasing the resilience of social buildings and educational centres by implementing nature-based solutions as prototypes of climate adaptation and improved well-being.</p>
<p>LIFE #CC #Naturadapt Project</p>	<p>integrate climate change adaptation into the management and protection of natural sites. Its approach is to develop relevant methods, tools and services required to carry out climate change vulnerability assessments and to develop adaptation plans for natural protected areas</p>

LIFE AFORCLIMATE Project	maintain and improve the efficiency of the beech forest ecosystem in the Apennines, through effective forest management that is adapted to climate change.
LIFE FORECCAsT - Forest Project	providing forest owners and the managers of the Parc Naturel Régional du Haut Languedoc with the means to build their management strategy, taking climate change scenarios into consideration, in order to protect territorial forest ecosystems and ensure a dynamic forestry sector in compliance with environmental, economic and social challenges.

