



Knowledge transfer for climate sensitive forest management

Continuous education efforts, awareness rising, workshops for practitioners and interested people to convince them for an actively managed forest especially focused on the climate change items.

First of all small-scale private forest owners (about 70.000 in A with less than 5 ha) and new forest owners (not directly connected to farms and farmland) shall be informed about an active sustainable forest management (harvest).

On the other side consumers will be encouraged to use wood and wood products as much as possible

Small-scale private forest owners may be re-interested in forest management when they are properly informed about the challenges of climate change and adaptation.

Dissemination of knowledge has to address a broad public at its needs on a general level to raise awareness significantly

Top down initiatives always have to be supplemented with bottom up approaches to raise their effectiveness

National campaign 2016 - 2021

"The use of wood is good for the climate – we make forests climate fit"

Central messages – climate change creates new realities

#1

Climate Change is a fact – and it affects forests

#2

Paris Agreement enforces the signatories to move from talking to doing

#3

In Austria, temperatures increased by an average of 1,8 Deg C in the 20th century, with increases being recorded at all altitudes

#4

A crucial factor to make forests fit for climate change is adaptive forest management

#5

The forest- and wood-based sector plays a key role in climate change

#6

The efficient use of wood as a renewable raw material and energy carrier includes a considerable reduction in anthropogenic carbon

#7

Mitigation: the harvesting potential should be fully utilized considering general sustainable conditions to mitigate climate change

#8

Adaption: it needs active sustainable forest management practices in order to create stable and vital forest stands which withstand climate change induced disturbances, e.g. storms, diseases and droughts

DETALII

SURSA DE LEMN

Pădure

TIPUL DE LEMN

Lemn masiv

TIPUL DE LEMN ÎN CAUZĂ

Stemwood from forests

IMPACTUL ASUPRA MEDIULUI ȘI BIODIVERSITĂȚII

Positive, greater variety of species stands get more stable, greater resilience against pests

EFFECT ASUPRA VENITURILOR

Continuous used small forests contribute and secures broader base of income

POTENȚIAL DE EXPLOATARE

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HUB

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IMPACT ECONOMIC

Mobilisation of small forests rises the agroforest net return

CUNOȘTINȚE SPECIFICE NECESARE

POTENȚIALUL DE MOBILIZARE

Espec. in forests < 5 ha (70.000 owners)

POTENȚIAL DE SUSTENABILITATE - VALOARE

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FACILITATEA DE IMPLEMENTARE

Medium

FACILITATEA DE IMPLEMENTARE - EVALUARE

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CONDIȚII CHEIE PREALABILE

Get the remote owners of the very small forest estates informed about wood harvest possibilities by pro's

TIPUL DE EVENIMENT LA CARE A FOST PREZENTAT ACEST IPB

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EFFECT ASUPRA LOCURILOR DE MUNCĂ

Forest coop's rise the number of pro's in rural areas

COSTURI PENTRU IMPLEMENTARE (EURO - €)

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Forest harvesting enterprises need workers with experience of felling, logging and planting

MAI MULTE DETALII

PROVOCARE ABORDATĂ

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DOMAIN

Proprietate, cooperare
Managementul inovației, hub-uri digitale, clustere,
exploatare (transversală)

TIP DE SOLUȚIE

--

CUVINTE CHEIE

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SOLUȚIE DIGITALĂ

Nu

INOVAȚIE

Nu

ȚARA DE ORIGINE

Austria

SCARA DE APLICARE

Național

ANUL DE ÎNCEPUT ȘI DE SFÂRȘIT

2016 - 2021

DATE DE CONTACT

PROPRIETAR SAU AUTOR

REPORTER

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REFERENCES AND RESOURCES

PAGINĂ WEB

<http://www.klimafitterwald.at>

WEBSITE PROJECT

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RESURSE

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REFERINȚĂ PROIECT

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PROIECTUL ÎN CADRUL CĂRUIA A FOST CREATĂ ACEASTĂ FIȘĂ INFORMATIVĂ

Rosewood

DATA POSTĂRII

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

