



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 20126 - 2021

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

Central messages – climate change creates new realities

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

DETALJER

VEDENS URSPRUNG

Skog

TRÄTYP

Rundvirke

MOBILISERINGSPOTENTIAL

Espec. in forests < 5 ha (70.000 owners)

HÅLLBARHETS POTENTIAL - VärDE

--

TYP AV TRä

Stemwood from forests

ENKEL IMPLEMENTERING

Medium

PåVERKAN På MILJö & BIOLOGISK MångFALD

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

ENKEL IMPLEMENTERING - UTVärDERING

--

EKONOMISK EFFEKT

Continuous used small forests contribute and secures broader base of income

NYCKEL FöRUTSäTTNINGAR

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

KOMMERSIELL POTENTIAL

--

TYP AV EVENEMANG DäR DENNA BPI HAR PRESENTERATS

--

NAV

--

EFFEKT ANTAL ANStäLLDA

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

EKONOMISK PåVERKAN

Mobilisation of small forests rises the agroforest net return

KOSTNADER FöR IMPLEMENTERING (EURO - €)

--

SPECIFIKA KUNSKAPSBEOV

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

MER INFORMATION

UTMANING SOM ADRESSERAS

--

DOMÄN

Ägarskap, samarbete

Innovations ledning, digitala hubbar, kluster

TYPE AV LÖSNING

--

NYCKELORD

--

DIGITAL LÖSNING

Nej

INNOVASION

Nej

UPPHOVSLAND

Österrike

POTENTIAL

Nationell

START OCH SLUTÅR

2016 - 2021

KONTAKT INFORMATION

ÄGARE ELLER FÖRFATTARE

RAPPORTÖR

zmek@forstholzpapier.com

REFERENCES AND RESOURCES

HEMSIDA (HUVUDSIDA)

<http://www.klimafitterwald.at>

PROJEKTETS HEMSIDA

--

RESURSER

--

PROJEKTPREFERENS

--

PROJEKT SOM DETTA FACTSHEET SKAPATS INOM

Rosewood

DATUM FÖR INLÄGG

13 sep 2019



This project has received funding from the European Union's Horizon
2020 research and innovation programme under grant agreement No.
862681

A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

