# Forest fit for the Climate



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** OPPRINNELSE FOR TRE **MOBILISERINGSPOTENSIAL** Skoa Espec. in forests < 5 ha (70.000 owners) **TYPE TRE** Tre fra rundtvirke BæREKRAFTPOTENSIAL - VERDI TYPE TRE INVOLVERT **ENKEL IMPLEMENTERING** Stemwood from forests Medium PåVIRKNING På MILJØ OG BIOLOGISK MANGFOLD **ENKEL IMPLEMENTERING - EVALUERING** Positive, greater variety of species stands get more stable, greater resilience against pests **INNTEKTSEFFEKT** VIKTIGE FORUTSETNINGER Continuous used small forests contribute and secures broader base of income Get the remote owners of the very small forest estates informed about wood harvest possibilities by pro's **UTNYTTELSESPOTENSIAL** TYPE BEGIVENHET DER DENNE BPI HAR BLITT OMTALT HUB EFFEKT På ARBEIDSPLASSER Forest coop's rise the number of pro's in rural areas **ØKONOMISK PåVIRKNING** KOSTNADER MED IMPLEMENTERING (EURO - €)

#### SPESIFIKKE KUNNSKAPSBEHOV

Mobilisation of small forests rises the agroforest net return

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

MER INFORMASJON		
UTFORDRING ADRESSERT	DOMENE	TYPE LØSNING
	Eierskap, samarbeid	
	Innovasjonsledelse, digitale knutepunkter, klynger	
NøKKELORD	DIGITAL LØSNING	INNOVASJON
	Nei	Nei
OPPRINELSESLAND	POTENSIALE	START OG SLUTT åR
Østerrike	Nasjonal	2016 - 2021
KONTAKT		
INFORMASJON		
EIER ELLER FORFATTER	RAPPORTøR	
LOCALITY CONTRACTOR		
zmek@forstholzpapier.com		
REFERENCES		
AND RESOURCES		
HJEMMESIDE (HOVEDSIDE)	RESSURSER	
http://www.klimafitterwald.at		
PROSJEKTETS HJEMMESIDE		
REFERANSE TIL PROSJEKT		

### PROSJEKT SOM DETTE FAKTAARKET ER OPPRETTET UNDER

Rosewood

### **INNLEGGSDATO**

13 sep 2019







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## A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY



