## 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

PODROBNOSTI **IZVOR LESA** POTENCIAL ZA MOBILIZACIJO Gozd Espec. in forests < 5 ha (70.000 owners) **TIP LESA** Okrogli les TRAJNOST - VREDNOST VRSTA OBRAVNAVANEGA LESA **ENOSTAVNOST IZVEDBE** Stemwood from forests Medium VPLIV NA OKOLJE IN BIODIVERZITETO **ENOSTAVNOST IZVEDBE - OCENJEVANJE** Positive, greater variety of species stands get more stable, greater resilience against pests VPLIV NA PRIHODKE KLJUČNI PREDPOGOJI 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 POTENCIAL IZKORIŠČANJA VRSTA DOGODKA, NA KATEREM JE BIL PREDSTAVLJEN TA BPI **VOZLI**ŠČ**E** VPLIV NA DELOVNA MESTA Forest coop's rise the number of pro's in rural areas **GOSPODARSKI VPLIV** STROŠKI IZVEDBE (EURO - €) Mobilisation of small forests rises the agroforest net return

POTREBNO SPECIFIČNO ZNANJE

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

VEČ PODROBNOSTI			
IZZIV	DOMENA	TIP REŠITVE	
	Lastništvo, sodelovanje		
	Inovativno upravljanje, digitalna vozlišča, grozdi		
KLJUČNE BESEDE	DIGITALNE REŠITVE	INOVACIJA	
	No	Ne	
IZVORNA DRŽAVA	OBSEG UPORABE	ZAČETNO IN KONČNO LETO	
Avstrija	Nacionalni	2016 - 2021	
KONTAKTN			
PODATKI			
LASTNIK OZ. AVTOR	POROČEVALEC		
and of analysis are as a			
zmek@forstholzpapier.com			
REFERENCES			
AND RESOURCES			
SPLETNA STRAN	VIRI		
http://www.klimafitterwald.at			
SPLETNA STRAN PROJEKTA			
REFERENCA PROJEKTA			

## PROJEKT, V OKVIRU KATEREGA SO BILI ZBRANI OSNOVNI PODATKI

Rosewood

DATUM OBJAVE

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



