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

DETALII

SURSA DE LEMN	POTENțIALUL DE MOBILIZARE
Pădure	Espec. in forests < 5 ha (70.000 owners)
TIPUL DE LEMN	
Lemn masiv	POTENțIAL DE SUSTENABILITATE - VALOARE
TIPUL DE LEMN îN CAUZă	FACILITATEA DE IMPLEMENTARE
Stemwood from forests	Medium
IMPACTUL ASUPRA MEDIULUI șI BIODIVERSITățII	FACILITATEA DE IMPLEMENTARE - EVALUARE
Positive, greater variety of species stands get more stable, greater resilience	
against pests	
EFECT ASUPRA VENITURILOR	CONDIȚII CHEIE PREALABILE
EFECT ASUPRA VENITURILOR Continuous used small forests contribute and secures broader base of income	Get the remote owners of the very small forest estates informed about wood
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CUNOȘTINȚE SPECIFICE NECESARE

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

PROVOCARE ABORDATă	DOMAIN	TIP DE SOLUțIE
	Proprietate, cooperare	
	Managementul inovației, hub-uri digitale, clustere,	
	exploatare (transversală)	
CUVINTE CHEIE	SOLUțIE DIGITALă	INOVAțIE
	Nu	Nu
ȚARA DE ORIGINE	SCARA DE APLICARE	ANUL DE ÎNCEPUT și DE SFâRșit
Austria	Național	2016 - 2021
DATE DE CONTACT		
PROPRIETAR SAU AUTOR	REPORTER	
zmek@forstholzpapier.com		
REFERENCES AND RESOURCES		
PAGINă WEB	RESURSE	
http://www.klimafitterwald.at		
WEBSITE PROJECT		
WEDGITET ROSEOT		

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PROIECTUL ÎN CADRUL CĂRUIA A FOST CREATĂ ACEASTĂ FIȘĂ INFORMATIVĂ

Rosewood

DATA POSTĂRII

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



