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

#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

DETALLES ORIGEN DE LA MADERA POTENCIAL DE MOVILIZACIÓN Bosaue Espec. in forests < 5 ha (70.000 owners) TIPO DE MADERA POTENCIAL DE SOSTENIBILIDAD - VALOR Madera en rollo TIPO DE MADERA AFECTADA **FACILIDAD DE APLICACIÓN** Stemwood from forests Medium IMPACTO EN EL MEDIO AMBIENTE Y LA BIODIVERSIDAD FACILIDAD DE IMPLEMENTACIÓN - EVALUACIÓN Positive, greater variety of species stands get more stable, greater resilience against pests **EFECTO SOBRE LOS INGRESOS** PREREQUISITOS CLAVE 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 TIPO DE EVENTO EN EL QUE SE HA PRESENTADO ESTA IFS POTENCIAL DE EXPLOTACIÓN HUB **EFECTO SOBRE EL EMPLEO** Forest coop's rise the number of pro's in rural areas IMPACTO ECONÓMICO COSTES DE IMPLEMENTACIÓN (EURO - €) Mobilisation of small forests rises the agroforest net return

CONOCIMIENTOS ESPECÍFICOS NECESARIOS

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

MáS DETALLES			
RETO ABORDADO	DOMINIO	TIPO DE SOLUCIÓN	
	Propiedad, cooperación		
	Gestión de la innovación, hubs digitales, clusters, explotación (transversal)		
PALABRAS CLAVE	SOLUCIÓN DIGITAL	INNOVACIÓN	
	No	No	
PAÍS DE ORIGEN	ESCALA DE APLICACIÓN	AÑO DE INICIO Y FIN	
Austria	Nacional	2016 - 2021	
DATOS DE CONTACTO			
PROPIETARIO O AUTOR	REPORTADO	OR	
zmek@forstholzpapier.com			
REFERENCES			
SITIO WEB PRINCIPAL	RECURSOS		
http://www.klimafitterwald.at			
SITIO WEB DEL PROYECTO			
-			
REFERENCIA DEL PROYECTO			

PROYECTO BAJO EL QUE SE HA CREADO ESTA FICHA

Rosewood

FECHA DE MENSAJE

13 Sep 2019







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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY



