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

DETTAGLI **ORIGINE DEL LEGNO** POTENZIALE DI MOBILITAZIONE foresta Espec. in forests < 5 ha (70.000 owners) TIPO DI LEGNO POTENZIALE SOSTENIBILITà - VALORE Fusto TIPO DI LEGNO IN QUESTIONE FACILITÀ DI IMPLEMENTAZIONE Stemwood from forests Medium IMPATTO SULL'AMBIENTE E LA BIODIVERSITÀ FACILITÀ DI IMPLEMENTAZIONE - VALUTAZIONE Positive, greater variety of species stands get more stable, greater resilience against pests **EFFETTO SUL REDDITO** PREREQUISITI CHIAVE 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 DI EVENTO IN CUI QUESTO BPI è STATO PRESENTATO POTENZIALE DI SFRUTTAMENTO HUB **EFFETTO SUL LAVORO** Forest coop's rise the number of pro's in rural areas

I COSTI DI ATTUAZIONE (EURO - €)

CONOSCENZE SPECIFICHE NECESSARIE

Mobilisation of small forests rises the agroforest net return

IMPATTO ECONOMICO

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

PIù DETTAGLI		
SFIDA RISOLTA	DOMINIO	TIPO DI SOLUZIONE
	La proprietà, la cooperazione	
	gestione dell'innovazione, mozzi digitali, cluster,	
	sfruttamento (trasversale)	
PAROLE CHIAVE	SOLUZIONE DIGITALE	INNOVAZIONE
	No	No
PAESE D'ORIGINE	SCALA DI APPLICAZIONE	INIZIO E FINE ANNO
Austria	Nazionale	2016 - 2021
CONTATTI		
PROPRIETARIO O AUTORE	REPORTER	
zmek@forstholzpapier.com		
REFERENCES AND RESOURCES		
SITO PRINCIPALE	RISORSE	
http://www.klimafitterwald.at		
SITO WEB DEL PROGETTO		
PROGETTO DI RIFERIMENTO		

PROGETTO NELL'AMBITO DEL QUALE QUESTA SCHEDA è STATA CREATA

Rosewood

DATA DI INSERIMENTO

13 Set 2019





Link to Rosewood 4.0



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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY





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