# 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

## PODROBNOSTI

PôVOD DREVA

Les

DRUH DREVA

Kmeňové drevo

UVAžOVANý DRUH DREVA

Stemwood from forests

VPLYV NA žIVOTNé PROSTREDIE A BIODIVERZITU

Positive, greater variety of species stands get more stable, greater resilience against pests

DOPAD NA PRíJMY

Continuous used small forests contribute and secures broader base of income

POTENCIáL VYUžITIA

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ROZBOčOVAč

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EKONOMICKý VPLYV

Mobilisation of small forests rises the agroforest net return

POTREBA šPECIFICKýCH ZNALOSTí

MOBILZAčNý POTENCIáL

Espec. in forests < 5 ha (70.000 owners)

POTENCIáL UDRžATEľNOSTI - HODNOTA

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UľAHčENIE IMPLMENTáCIE

Medium

UľAHčENIE IMPLMENTáCIE - HODNOTENIE

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KľúčOVé PREPOKLADY

Get the remote owners of the very small forest estates informed about wood harvest possibilities by pro’s

TYP PODUJATIA, NA KTOROM BOL TENTO BPI PREZENTOVANý

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DOPAD NA ZAMESTNANOSť

Forest coop’s rise the number of pro’s in rural areas

NáKLADY NA IMPLEMENTáCIU (EURO - €)

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

## VIAC INFORMáCIí

RIEšENá VýZVA

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DOMAIN

Vlastníctvo

Správa inovácií, digitálne uzly, klastre, využívanie (priebežné)

TYP RIEšENIA

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KľúčOVé SLOVá

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DIGITALNE RIEšENIE

Nie

INOVáCIE

Nie

KRAJINA PôVODU

Rakúsko

ROZSAH APLIKáCIE

Národný

ZAČIATOK A KONIEC ROKA

2016 - 2021

## KONTAKTNé úDAJE

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REPORTéR

## REFERENCES AND RESOURCES

HLAVNá WEBSTRáNKA

http://www.klimafitterwald.at

PROJEKTOVá WEBSTRáNKA

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REFERENCIA PROJEKTU

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ZDROJE

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PROJEKT, V RáMCI KTORéHO BOL TENTO INFORMAčNý PREHľAD VYTVORENý

Rosewood

DáTUM ODOSLANIA

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