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

IZVOR LESA

Gozd

TIP LESA

Okrogli les

VRSTA OBRAVNAVANEGA LESA

Stemwood from forests

VPLIV NA OKOLJE IN BIODIVERZITETO

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

VPLIV NA PRIHODKE

Continuous used small forests contribute and secures broader base of income

POTENCIAL IZKORIŠČANJA

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VOZLIŠČE

--

GOSPODARSKI VPLIV

Mobilisation of small forests rises the agroforest net return

POTREBNO SPECIFIČNO ZNANJE

POTENCIAL ZA MOBILIZACIJO

Espec. in forests < 5 ha (70.000 owners)

TRAJNOST - VREDNOST

--

ENOSTAVNOST IZVEDBE

Medium

ENOSTAVNOST IZVEDBE - OCENJEVANJE

--

KLJUČNI PREDPOGOJI

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

VRSTA DOGODKA, NA KATEREM JE BIL PREDSTAVLJEN TA BPI

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VPLIV NA DELOVNA MESTA

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

STROŠKI IZVEDBE (EURO - €)

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

VEČ PODROBNOSTI

IZZIV

--

DOMENA

Lastništvo, sodelovanje

Inovativno upravljanje, digitalna vozlišča, grozdi

TIP REŠITVE

--

KLJUČNE BESEDE

--

DIGITALNE REŠITVE

No

INOVACIJA

Ne

IZVORNA DRŽAVA

Avstrija

OBSEG UPORABE

Nacionalni

ZAČETNO IN KONČNO LETO

2016 - 2021

KONTAKTN PODATKI

LASTNIK OZ. AVTOR

zmek@forstholzpapier.com

POROČEVALEC

REFERENCES AND RESOURCES

SPLETNA STRAN

http://www.klimafitterwald.at

VIRI

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SPLETNA STRAN PROJEKTA

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REFERENCA PROJEKTA

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PROJEKT, V OKVIRU KATEREGA SO BILI ZBRANI OSNOVNI PODATKI

Rosewood

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