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

Λεπτομέρειες

Προέλευση ξυλείας

Δάσος

Τύπος ξυλείας

Κορμοξυλεία

Τύπος εμπλεκόμενης ξυλείας

Stemwood from forests

Επιπτώσεις στο περιβάλλον και τη βιοποικιλότητα

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

Δυνατότητες ειδοδήματος

Continuous used small forests contribute and secures broader base of income

Δυνατότητες για εκμετάλλευση

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Κόμβος

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Οικονομικός αντίκτυπος

Mobilisation of small forests rises the agroforest net return

Ειδικές προαπαιτούμενες γνώσεις

Δυνατότητες διακίνησης

Espec. in forests < 5 ha (70.000 owners)

Δυναμικό βιωσιμότητας - Αξία

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Ευκολία υλοποίησης

Medium

Ευκολία εφαρμογής - Αξιολόγηση

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Βασικά προαπαιτούμενα

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

Τύπος εκδήλωσης στην οποία έχει παρουσιαστεί αυτός ο **BPI**

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Δυνατότητες εργασίας

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

Κόστος υλοποίησης (ευρώ - **€**)

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

Περισσότερες λεπτομέρειες

Πρόκληση η οποία αντιμετωπίζεται

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Όνομα χώρου

Ιδιοκτησία, συνεργασία

Διαχείριση καινοτομίας, ψηφιακοί κόμβοι, συστάδες, εκμετάλλευση (κάθετα)

Τύπος λύσης

--

Λέξεις κλειδιά

--

Ψηφιακή λύση

όχι

Καινοτομία

Όχι

Χώρα προέλευσης

Αυστρία

Κλίμακα της εφαρμογής

Εθνικό

Έτος έναρξης και λήξης

2016 - 2021

Στοιχεία επικοινωνίας

Ιδιοκτήτης ή συγγραφέας

Αναφορεάς

zmek@forstholzpapier.com

REFERENCES AND RESOURCES

Κύριος ιστότοπος

http://www.klimafitterwald.at

Ιστότοπος έργου

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Αναφορά έργου

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Πηγές

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Έργο για το οποίο έχει δημιουργηθεί το παρόν φύλλο πληροφοριών

Rosewood

Ημερομηνία δημοσίευσης

13 Σεπ 2019

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