Metsään.fi | e-Services for Forest Owners and Service providers



Metsään.fi provides eServices for forest owners and forestry service providers. The online application shows the maps, forest information and, silvicultural and cutting possibilities of each forest estate and their compartments:

1. Soil and forest site type
2. Growing stock
3. Treatment proposals for a five-year period
4. Natural values (habitats of special importance)
5. Latest maps and aerial photographs with compartment borders
6. Annual growth.

Metsään.fi also allows forest owners to apply for subsidies for improvement of young stands and declare notifications of forest use (e.eg. cuttings) by filling e-forms instead of paper ones. In addition, forest owners can contact forest service producers via the system. Metsään.fi is quite easy to use and it provides the forest owner many new flexible services, e.g. e-forms for applying subsidies. It's a safe system, although being a public one. A strong identification of the user is needed, use of Suomi.fi e-Identification is safe and provided by the state. Suomi.fi e-Identification contains a list of the identification tokens for example using online banking codes, mobile certificate or certificate cards

The Finnish Forest Centre collects and maintains remote sensing based data of forest resources covering the private forests. Metsään.fi is a free portal using that forest data for serving forest owners and forestry service providers. It has been found to encourage forest owners to carry out silvicultural works and

generally for developing forest businesses.

Metsään.fi in numbers in early 2020: 13,5 million hectares of forest data in the service, 108 765 forest owners have visited the service, 942 service providers have joined the service, 2461 operators use the service, 8,4 million hectares available to operators, 537 706 consents available to operators.

DETAILS

HERKUNFT DES HOLZES

Wald

ART DES HOLZES

Stammholz

ART DES BETROFFENEN HOLZES

Stemwood; Above and below ground woody biomass

AUSWIRKUNGEN AUF UMWELT UND BIODIVERSITäT

Very positive, shows the environmental values (habitats of special importance) in the compartments of the forest estate

EINKOMMENSEFFEKT

Positive, forest owners sell wood and services providers get income

VERWERTUNGSPOTENZIAL

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NABE

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WIRTSCHAFTLICHE AUSWIRKUNGEN

Communication between forest owners and forestry service providers

SPEZIFISCHES WISSEN ERFORDERLICH

Not any specific knowledge needed

MOBILISIERUNGSPOTENZIAL

Not possible to assess

POTENZIAL FüR NACHHALTIGKEIT - WERT

Sehr positiv

LEICHTE IMPLEMENTIERUNG

Easy

LEICHTE IMPLEMENTIERUNG - BEWERTUNG

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WICHTIGE VORAUSSETZUNGEN

Web page, see above

ART DER VERANSTALTUNG, AUF DER DIESE BPI VORGESTELLT WURDE

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ARBEITSPLATZEFFEKT

Positive, new jobs for service providers

KOSTEN DER IMPLEMENTIERUNG (EURO - €)

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MEHR DETAILS

ANGESPROCHENE HERAUSFORDERUNG

3. Aktivierung von Privateigentümern und kooperativer Waldbewirtschaftung

DOMäNE

Eigentümerschaft, Kooperation

Waldmanagement, Waldbau, Ökosystemleistungen, Resilienz

ART DER LöSUNG

Beratungs- und Servicetools für Waldbesitzer

SCHLüSSELWöRTER

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DIGITALE LöSUNG

Ja

INNOVATION

Nein

HERKUNFTSLAND

Finnland

UMFANG DER ANWENDUNG

National

ANFANGS- UND ENDJAHR

2012 -

KONTAKTDATEN

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REFERENCES AND RESOURCES

HAUPT-WEBSITE

https://www.metsaan.fi/

PROJEKT-WEBSITE

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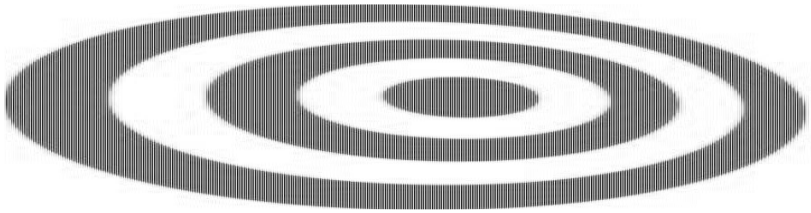
PROJEKT-REFERENZ

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RESSOURCEN

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LOGO DER BEST PRACTICE



LOGO DER HAUPTORGANISATION

PROJEKT, IN DESSEN RAHMEN DIESES FACTSHEET ERSTELLT WURDE

Rosewood

BEITRAGSDATUM

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY