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.

DéTAILS

ORIGINE DU BOIS

Forêt

TYPE DE BOIS

Grume

TYPE DE BOIS CONCERNé

Stemwood; Above and below ground woody biomass

IMPACT SUR L'ENVIRONNEMENT ET LA BIODIVERSITé

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

EFFET SUR LE REVENU

Positive, forest owners sell wood and services providers get income

POTENTIEL D'EXPLOITATION

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HUB

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IMPACT éCONOMIQUE

Communication between forest owners and forestry service providers

CONNAISSANCES SPéCIFIQUES REQUISES

Not any specific knowledge needed

POTENTIEL DE MOBILISATION

Not possible to assess

POTENTIEL DE DURABILITé - VALEUR

Très positif

FACILITé D'IMPLéMENTATION

Easy

FACILITé D'IMPLéMENTATION - ÉVALUATION

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PRéREQUIS CLéS

Web page, see above

TYPE D'éVéNEMENT Où CETTE ICPE A éTé PRéSENTéE

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EFFET SUR L'EMPLOI

Positive, new jobs for service providers

COûTS D'IMPLéMENTATION (EURO - €)

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PLUS DE DéTAILS

DéFI CONCERNé

3. Dynamiser les propriétaires forestiers et la gestion forestière coopérative

MOTS-CLéS

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PAYS D'ORIGINE

Finlande

DOMAINE

Propriété, coopération

Getsion forestière, sylviculture, services écosystémiques, résilience

SOLUTION DIGITALE

Oui

ECHELLE D'APPLICATION

Nationale

TYPE DE SOLUTION

Conseil, outils de service pour les propriétaires forestiers

INNOVATION

Non

DéBUT ET FIN D'ANNéE

2012 -

INFORMATIONS DE CONTACT

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REFERENCES AND RESOURCES

SITE WEB PRINCIPAL

https://www.metsaan.fi/

SITE WEB DU PROJET

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RéFéRENCE DU PROJET

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RESSOURCES

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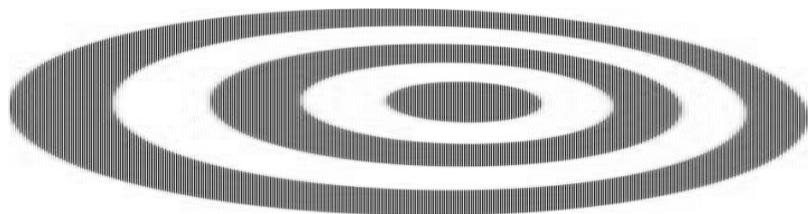
PROJET SOUS LEQUEL CETTE FICHE D'INFORMATION A éTé CRééE

Rosewood

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY