

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.g. 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.

DETALHES

ORIGEM DA MADEIRA

Floresta

TIPO DE MADEIRA

Tronco

TIPO DE MADEIRA EM CAUSA

Stemwood; Above and below ground woody biomass

IMPACTE NO AMBIENTE E BIODIVERSIDADE

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

IMPACTE NAS RECEITAS

Positive, forest owners sell wood and services providers get income

POTENCIAL DE EXPLORAÇÃO

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HUB

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IMPACTE ECONOMICO

Communication between forest owners and forestry service providers

CONHECIMENTOS ESPECIFICOS NECESSÁRIOS

Not any specific knowledge needed

POTENCIAL DE MOBILIZAÇÃO

Not possible to assess

SUSTENTABILIDADE POTENCIAL - VALOR

Muito positivo

FACILIDADE DE IMPLEMENTAÇÃO

Easy

FACILIDADE DE IMPLEMENTAÇÃO

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PRE-REQUISITOS CHAVE

Web page, see above

TIPO DE EVENTO EM QUE ESTE BPI TEM SIDO APRESENTADO

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IMPACTE NO EMPREGO

Positive, new jobs for service providers

CUSTOS DE IMPLEMENTAÇÃO (EURO - EUR)

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MAIS DETALHES

DESAFIO ABORDADO

3. Motivar os proprietários privados e a gestão florestal cooperativa

DOMÍNIO

Regime de propriedade, cooperação
Gestão florestal, silvicultura, serviços do ecossistema, resiliencia

TIPO DE SOLUÇÃO

Ferramentas de consultoria e prestação de serviços a proprietários florestais

PALAVRAS-CHAVE

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SOLUÇÃO DIGITAL

Sim

INOVAÇÃO

Não

PAÍS DE ORIGEM

Finlândia

ESCALA DE APLICAÇÃO

Nacional

ANO DE INÍCIO E FIM

2012 -

DADOS DE CONTACTO

PROPRIETÁRIO OU AUTOR

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REFERENCES AND RESOURCES

WEBSITE PRINCIPAL

<https://www.metsaan.fi/>

WEBSITE DO PROJETO

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REFERÊNCIA AO PROJETO

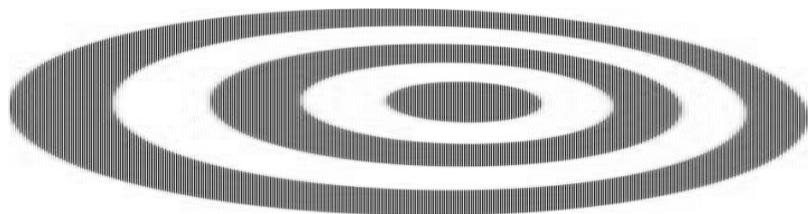
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RECURSOS

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LOGOTIPO DA BOA PRÁTICA

LOGOTIPO DA ORGANIZAÇÃO PRINCIPAL



PROJETO NO ÂMBITO DO QUAL A FOLHA DE DIVULGAÇÃO FOI CRIADA

Rosewood

DATA DE ENTRADA

17 Set 2019



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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

