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 eforms 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

ORIGIN OF WOOD MOBILIZATION POTENTIAL

Forest Not possible to assess

TYPE OF WOOD

Stemwood SUSTAINABILITY POTENTIAL - VALUE

Very Positive

KIND OF WOOD CONCERNED EASE OF IMPLEMENTATION

Stemwood; Above and below ground woody biomass Easy

IMPACT ON ENVIRONMENT & BIODIVERSITY EASE OF IMPLEMENTATION - EVALUATION

Very positive, shows the environmental values (habitats of special importance)

in the compartments of the forest estate

INCOME EFFECT KEY PREREQUISITES

Positive, forest owners sell wood and services providers get income Web page, see above

EXPLOITATION POTENTIAL TYPE OF EVENT WHERE THIS BPI HAS BEEN FEATURED

--

HUB JOB EFFECT

-- Positive, new jobs for service providers

ECONOMIC IMPACT COSTS OF IMPLEMENTATION (EURO - €)

Communication between forest owners and forestry service providers -

SPECIFIC KNOWLEDGE NEEDED

Not any specific knowledge needed

MORE DETAILS			
CHALLENGE ADDRESSED	DOMAIN		TYPE OF SOLUTION
3 Activate private owners and cooperative forest	Ownership, cooperation		Advice and services for forest owners
management	Forest management, ecos	ystem, resilience	
KEYWORDS	DIGITAL SOLUTION		INNOVATION
	Yes		No
COUNTRY OF ORIGIN	SCALE OF APPLICATION		START AND END YEAR
Finland	National		2012 -
CONTACT DATA			
OWNER OR AUTHOR		REPORTER	
Metsäkeskus		KEI OKIEK	
Metoureoruo		Anne Saloniemi	
minttu.koponen@metsakeskus.fi		anne.saloniemi@lapinam	ık fi
minta.koponeniametoakeokao.n		arme.salomerm@iapman	
REFERENCES AND RESOURCES			
MAIN WEBSITE		RESOURCES	
https://www.metsaan.fi/			
PROJECT WEBSITE			
PROJECT REFERENCE			
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PROJECT UNDER WHICH THIS FACTSHEET HAS BEEN CREATED

Rosewood

POST DATE

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY





