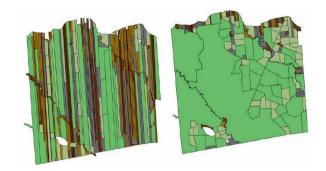
Forest estate arrangements



The fragmented ownership structure is one of the main challenges of wood mobilization in Europe. In Finland, 4 million hectares of forest area are in need of forest arrangements. Small-sized, dispersed forest property with difficult access to forests results in high costs for timber harvesting per hectare. Forest management and harvesting are more difficult in small estates since boundaries and forest vehicle paths take up most of the estate.

Through the process of forest estate arrangements, it is possible to form bigger forest estates for cost efficiency. Arrangements can be made by changing estates among forest owners to shape the size and form of the forest estate. The arrangements might need trading forest estates. A new forest consolidation and forest conservation are possible also. Forest road network and drainage need to be adapted for the new situation. The process takes usually 3-6 years depending on the area.

Forest estate arrangements lead to bigger forest estates units, which contribute to better forest management and harvesting. Forest owners become more active in taking care of their forests and forestry companies are more interested in mobilizing wood from better harvesting conditions and easier access to forest.

To gain the benefits, more discussion and communication are needed around forest estates. Forest owners need to be activated in taking action concerning the arrangements of their forests.

Bigger forest estates with easier access to forest property.

Better conditions for harvesting.

Cost-efficiency in harvesting and forest regeneration.

Active management of forests.

Easier management of forests.

Increased forest growth.

Tax relief and financial support for forest owners.

DETALHES POTENCIAL DE MOBILIZAÇÃO **ORIGEM DA MADEIRA** Floresta High TIPO DE MADEIRA Tronco SUSTENTABILIDADE POTENCIAL - VALOR Positivo TIPO DE MADEIRA EM CAUSA FACILIDADE DE IMPLEMENTAÇÃO Stemwood, energy wood Medium IMPACTE NO AMBIENTE E BIODIVERSIDADE FACILIDADE DE IMPLEMENTAÇÃO Easier access to forest estate, less impact on soil and biodiversity PRE-REQUISITOS CHAVE **IMPACTE NAS RECEITAS** Requires access to forest estate information and co-operation of different Positive stakeholders, including authorities. POTENCIAL DE EXPLORAÇÃO TIPO DE EVENTO EM QUE ESTE BPI TEM SIDO APRESENTADO HUB **IMPACTE NO EMPREGO** Pólo Norte Positive **IMPACTE ECONOMICO** CUSTOS DE IMPLEMENTAÇÃO (EURO - EUR)

CONHECIMENTOS ESPECIFICOS NECESSÁRIOS

tax relief

Less costs of harvesting, easier access to forest property, easier management,

Knowledge of possibilities of joint ownership, informing forest owners.

MAIS DETALHES		
DESAFIO ABORDADO	DOMÍNIO	TIPO DE SOLUÇÃO
3. Motivar os proprietários privados e a gestão	Regime de propriedade, cooperação	Ferramentas de consultoria e prestação de serviços a
florestal cooperativa		proprientários florestais
PALAVRAS-CHAVE	SOLUÇÃO DIGITAL	INOVAçãO
	Não	Não
PAÍS DE ORIGEM	ESCALA DE APLICAÇÃO	ANO DE INÍCIO E FIM
Finlândia	Nacional	-
DADOS DE CONTACTO		
PROPRIETÁRIO OU AUTOR	REPÓRTER	
Maanmittauslaitos		
REFERENCES AND RESOURCES		
AND RESOURCES		
WEBSITE PRINCIPAL	RECURSOS	
https://www.maanmittauslaitos.fi/huoneistot-ja-	-	
kiinteistot/maanmittauspalvelut/tilusjarjestely		
WEBSITE DO PROJETO		
-		
REFERÊNCIA AO PROJETO		

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



