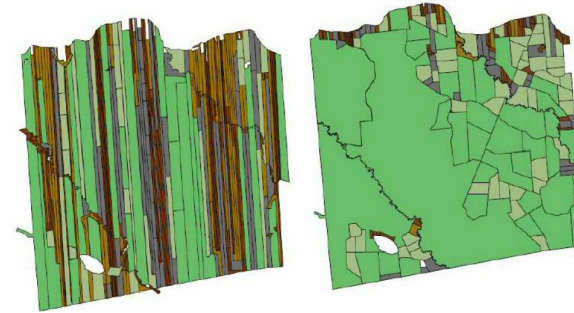


Forest estate arrangements



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.

PODROBNOSTI

PÔVOD DREVA

Les

DRUH DREVA

Kmeňové drevo

UVAŽOVANÝ DRUH DREVA

Stemwood, energy wood

VPLYV NA ŽIVOTNÉ PROSTREDIE A BIODIVERZITU

Easier access to forest estate, less impact on soil and biodiversity

DOPAD NA PRÍJMY

Positive

POTENCIÁL VYUŽITIA

--

ROZBOČOVAČ

Severný uzol

EKONOMICKÝ VPLYV

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

POTREBA ŠPECIFICKÝCH ZNALOSTÍ

MOBILIZAČNÝ POTENCIÁL

High

POTENCIÁL UDRŽATEĽNOSTI - HODNOTA

Pozitívne

UĽAHČENIE IMPLMENTÁCIE

Medium

UĽAHČENIE IMPLMENTÁCIE - HODNOTENIE

--

Kľúčové PREPOKLADY

Requires access to forest estate information and co-operation of different stakeholders, including authorities.

TYP PODUJATIA, NA KTOROM BOL TENTO BPI PREZENTOVANÝ

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DOPAD NA ZAMESTNANOSŤ

Positive

NÁKLADY NA IMPLEMENTÁCIU (EURO - €)

--

Knowledge of possibilities of joint ownership, informing forest owners.

VIAC INFORMÁCIÍ

RIEŠENÁ VÝZVA

3. Aktivizácia súkromných vlastníkov a družstevného Vlastníctvo
obhospodarovania lesov

Kľúčové SLOVÁ

--

KRAJINA PôVODU

Fínsko

DOMAIN

DIGITALNE RIEŠENIE

Nie

ROZSAH APLIKÁCIE

Národný

TYP RIEŠENIA

Poradenské a servisné nástroje pre vlastníkov lesov

INOVÁCIE

Nie

ZAČIATOK A KONIEC ROKA

--

KONTAKTNÉ ÚDAJE

VLASTNÍK ALEBO AUTOR

Maanmittauslaitos

REPORTÉR

REFERENCES AND RESOURCES

HLAVNÁ WEBSTRÁNKA

<https://www.maanmittauslaitos.fi/huoneistot-ja-kiinteistot/maanmittauspalvelut/tilusjarjestely>

PROJEKTOVÁ WEBSTRÁNKA

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REFERENCIA PROJEKTU

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ZDROJE

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PROJEKT, V RÁMCI KTORÉHO BOL TENTO INFORMAČNÝ PREHĽAD VYTVORENÝ

Rosewood

DÁTUM ODOSLANIA

17 sep 2019



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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

