

Forest consolidation in Bavaria – a stakeholder theoretical analysis



Forest consolidation is seen as a solution instrument for the fragmentation of small private forests in Bavaria. The focus of this project: perspectives for the involved authorities, professionals, communities and forest owners. Furthermore, the establishment and development processes as well as the evaluation of the forest consolidations from the perspective of the involved stakeholders was qualitatively analyzed in three case studies

For forest consolidations the following actions are recommended:

If possible: increased implementation of the voluntary exchange of land

Use of successful examples in structural improvement activities as role models when new forest consolidations are initiated

Keep the duration of the procedure as short as possible

Intensive cooperation of the involved authorities

Planning and implementation of the forest consolidation adjusted to the situation and with special attention on key activities

Regarding the effect of forest consolidation on the mobilization of wood the following conclusions are drawn:

The effect of forest consolidation on the size of the property is only limited

Forest consolidation can help forest owners with strong forest owner motives to manage their forests how they want to and thereby increase the use of wood and intensify marketing activities

Relationships to the forestry communication network (becoming a member of forestry associations, getting advice from forest administration) are being

intensified or created

Forest administration and forestry associations need to get connected to forest owners and support them throughout the forest consolidation to create trust

DETAILS

ORIGIN OF WOOD

Forest

TYPE OF WOOD

Stemwood

KIND OF WOOD CONCERNED

Stemwood

IMPACT ON ENVIRONMENT & BIODIVERSITY

Medium effect on biodiversity and forest resilience enhancement

INCOME EFFECT

more efficient working processes and higher harvesting amounts

EXPLOITATION POTENTIAL

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HUB

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ECONOMIC IMPACT

It will contribute to more efficient working processes

SPECIFIC KNOWLEDGE NEEDED

There is need for enhanced organizational but also administrative processes

MOBILIZATION POTENTIAL

1 – 2 m³/ha

SUSTAINABILITY POTENTIAL - VALUE

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EASE OF IMPLEMENTATION

Difficult as it is a complex process including many forest owners but also different authorities

EASE OF IMPLEMENTATION - EVALUATION

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KEY PREREQUISITES

Forest owner data from the authorities

TYPE OF EVENT WHERE THIS BPI HAS BEEN FEATURED

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JOB EFFECT

Better qualified staff through verification and discussion possibilities

COSTS OF IMPLEMENTATION (EURO - €)

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MORE DETAILS

CHALLENGE ADDRESSED

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KEYWORDS

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COUNTRY OF ORIGIN

Germany

DOMAIN

Ownership, cooperation

DIGITAL SOLUTION

No

SCALE OF APPLICATION

Local

TYPE OF SOLUTION

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INNOVATION

No

START AND END YEAR

2014 -

CONTACT DATA

OWNER OR AUTHOR

REPORTER

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REFERENCES AND RESOURCES

MAIN WEBSITE

<https://mediatum.ub.tum.de/doc/1221658/1221658.pdf>

PROJECT WEBSITE

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PROJECT REFERENCE

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RESOURCES

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PROJECT UNDER WHICH THIS FACTSHEET HAS BEEN CREATED

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