# 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 thee 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

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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

| DETTAGLI  |  |  |  |
|---|--|--|--|
|   |  |  |  |
| ORIGINE DEL LEGNO   | POTENZIALE DI MOBILITAZIONE  |  |  |
| foresta   | 1 – 2 m³/ha  |  |  |
| TIPO DI LEGNO   |  |  |  |
| Fusto   | POTENZIALE SOSTENIBILITà - VALORE  |  |  |
|   |  |  |  |
|   |  |  |  |
| TIPO DI LEGNO IN QUESTIONE                                      | FACILITÀ DI IMPLEMENTAZIONE  |  |  |
| Sternwood   | Difficult as it is a complex process including many forest owners but also |  |  |
|   | different authorities  |  |  |
|   |  |  |  |
| IMPATTO SULL'AMBIENTE E LA BIODIVERSITÀ                         | FACILITÀ DI IMPLEMENTAZIONE - VALUTAZIONE                                  |  |  |
| Medium effect on biodiversity and forest resilience enhancement |  |  |  |
|   |  |  |  |
| EFFETTO SUL REDDITO   | PREREQUISITI CHIAVE  |  |  |
| more efficient working processes and higher harvesting amounts  | Forest owner data from the authorities                                     |  |  |
|   |  |  |  |
| POTENZIALE DI SFRUTTAMENTO                                      | TIPO DI EVENTO IN CUI QUESTO BPI è STATO PRESENTATO                        |  |  |
|   |  |  |  |
|   |  |  |  |
| HUB   | EFFETTO SUL LAVORO   |  |  |
|   | Better qualified staff through verification and discussion possibilities   |  |  |
|   |  |  |  |
| IMPATTO ECONOMICO   | I COSTI DI ATTUAZIONE (EURO - €)   |  |  |
| It will contribute to more efficient working processes          |  |  |  |
|   |  |  |  |

## CONOSCENZE SPECIFICHE NECESSARIE

There is need for enhanced organizational but also administrative processes

| PIù DETTAGLI                                  |                               |         |                    |  |
|---|-------------------------------|---------|--------------------|--|
| SFIDA RISOLTA                                 | DOMINIO                       |         | TIPO DI SOLUZIONE  |  |
|   | La proprietà, la cooperazione |         |                    |  |
| PAROLE CHIAVE                                 | SOLUZIONE DIGITALE            |         | INNOVAZIONE        |  |
|   | No                            |         | No                 |  |
| PAESE D'ORIGINE                               | SCALA DI APPLICAZIONE         |         | INIZIO E FINE ANNO |  |
| Germania                                      | Local                         |         | 2014 -             |  |
|   |                               |         |                    |  |
| CONTATTI                                      |                               |         |                    |  |
|   |                               |         |                    |  |
| PROPRIETARIO O AUTORE REPORTER                |                               |         |                    |  |
|   |                               |         |                    |  |
|   |                               |         |                    |  |
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| REFERENCES                                    |                               |         |                    |  |
| AND RESOURCES                                 |                               |         |                    |  |
|   |                               |         |                    |  |
| SITO PRINCIPALE                               |                               | RISORSE |                    |  |
| https://mediatum.ub.tum.de/doc/1221658/122165 | 58.pdf                        |         |                    |  |
| SITO WEB DEL PROGETTO                         |                               |         |                    |  |
|   |                               |         |                    |  |
| PROGETTO DI RIFERIMENTO                       |                               |         |                    |  |
|   |                               |         |                    |  |

### PROGETTO NELL'AMBITO DEL QUALE QUESTA SCHEDA è STATA CREATA

Rosewood

#### DATA DI INSERIMENTO

15 Nov 2019







This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No. 862681

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