

# Information sheets LWF (Example: Supply of wood chips)



The information sheets of the LWF summarize the latest research findings for practical application. They are of interest for foresters, forest workers, forest owners and interested private persons.

The information sheets of the LWF contributes to a better forest culture and professionalization even in small scale forest ownership structure and is printed and published also in Internet.

Approach in the selected example:

Description of the different options to form a processing chain for the supply of wood chips (harvesting, logging/stocking, chopping, transport), with regard to the kind and the amount of wood available

Instruction for measuring the amount of wood chips based on the estimation of the stock volume

Sustainability: Recommendation to use branches and tree tops for wood chips only dependent of the location à should not be used in locations poor of nutrients. The withdrawal of nutrients can be decreased by debranching and removal of the tree tops à nutrients stay in the ecosystem and growth is maintained. Additionally, the quality of the wood chips increases and revenues can be higher

## PODROBNOSTI

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### IZVOR LEŠA

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### TIP LEŠA

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### VRSTA OBRAVNANEGA LEŠA

Above ground biomass

### POTENCIJAL ZA MOBILIZACIJO

1 – 2 m<sup>3</sup>/ha

### TRAJNOST - VREDNOST

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### ENOSTAVNOST IZVEDBE

Easy

### VPLIV NA OKOLJE IN BIODIVERZITETO

Advice to select methods according to the respective location

### ENOSTAVNOST IZVEDBE - OCENJEVANJE

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### VPLIV NA PRIHODKE

Positive / more efficient working processes / cost reduction possibility identification

### KLJUČNI PREDPOGOJI

Expertise knowledge

### POTENCIJAL IZKORIŠČANJA

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### VRSTA DOGODKA, NA KATEREM JE BIL PREDSTAVLJEN TA BPI

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### VOZLIŠČE

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### VPLIV NA DELOVNA MESTA

Better qualified staff

### GOSPODARSKI VPLIV

Enhancement of regionally added value / more efficient working processes /active learning

### STROŠKI IZVEDBE (EURO - €)

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### POTREBNO SPECIFIČNO ZNANJE

Knowledge needed depending on process described

VEČ  
PODROBNOSTI

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| IZZIV          | DOMENA  | TIP REŠITVE            |
|----------------|---|------------------------|
| --             | Sečnja in spravilo, infrastruktura, logistika | --                     |
|                | Izobraževanje                                 |                        |
| KLJUČNE BESEDE | DIGITALNE REŠITVE                             | INOVACIJA              |
| --             | No  | Ne                     |
| IZVORNA DRŽAVA | OBSEG UPORABE                                 | ZAČETNO IN KONČNO LETO |
| Nemčija        | Regionalni                                    | --                     |

KONTAKTN  
PODATKI

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REFERENCES  
AND RESOURCES

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SPLETNA STRAN VIRI

<https://www.lwf.bayern.de/service/publikationen/012448/index.php>

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SPLETNA STRAN PROJEKTA

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REFERENCA PROJEKTA

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PROJEKT, V OKVIRU KATEREGA SO BILI ZBRANI OSNOVNI PODATKI

Rosewood

DATUM OBJAVE

18 Nov 2019

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[Link to Rosewood 4.0](#)



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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

