

## 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

## DETAILS

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### HERKUNFT DES HOLZES

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### ART DES HOLZES

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### ART DES BETROFFENEN HOLZES

Above ground biomass

### AUSWIRKUNGEN AUF UMWELT UND BIODIVERSITÄT

Advice to select methods according to the respective location

### EINKOMMENSEFFEKT

Positive / more efficient working processes / cost reduction possibility  
identification

### VERWERTUNGSPOTENZIAL

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### NABE

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### WIRTSCHAFTLICHE AUSWIRKUNGEN

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

### SPEZIFISCHES WISSEN ERFORDERLICH

### MOBILISIERUNGSPOTENZIAL

1 – 2 m<sup>3</sup>/ha

### POTENZIAL FÜR NACHHALTIGKEIT - WERT

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### LEICHTE IMPLEMENTIERUNG

Easy

### LEICHTE IMPLEMENTIERUNG - BEWERTUNG

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### WICHTIGE VORAUSSETZUNGEN

Expertise knowledge

### ART DER VERANSTALTUNG, AUF DER DIESE BPI VORGESTELLT WURDE

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### ARBEITSPLATZEFFEKT

Better qualified staff

### KOSTEN DER IMPLEMENTIERUNG (EURO - €)

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Knowledge needed depending on process described

## MEHR DETAILS

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### ANGESPROCHENE HERAUSFORDERUNG

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### DOMÄNE

Holzernte, Infrastruktur, Logistik  
Bildung und Ausbildung

### ART DER LÖSUNG

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### SCHLÜSSELWÖRTER

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### DIGITALE LÖSUNG

Nein

### INNOVATION

Nein

### HERKUNFTSLAND

Deutschland

### UMFANG DER ANWENDUNG

Regional/sub-national

### ANFANGS- UND ENDJAHR

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## KONTAKTDATEN

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### EIGENTÜMER ODER AUTOR

redaktion@lwf.bayern.de

### REPORTER

## REFERENCES AND RESOURCES

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### HAUPT-WEBSITE

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

### RESSOURCEN

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### PROJEKT-WEBSITE

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### PROJEKT-REFERENZ

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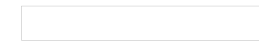
**PROJEKT, IN DESSEN RAHMEN DIESES FACTSHEET ERSTELLT WURDE**

Rosewood

**BEITRAGSDATUM**

18 Nov. 2019

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**A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY**

