

## 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

## DETALLES

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### ORIGEN DE LA MADERA

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### TIPO DE MADERA

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### TIPO DE MADERA AFECTADA

Above ground biomass

### IMPACTO EN EL MEDIO AMBIENTE Y LA BIODIVERSIDAD

Advice to select methods according to the respective location

### EFFECTO SOBRE LOS INGRESOS

Positive / more efficient working processes / cost reduction possibility  
identification

### POTENCIAL DE EXPLOTACIÓN

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### HUB

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### IMPACTO ECONÓMICO

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

### CONOCIMIENTOS ESPECÍFICOS NECESARIOS

### POTENCIAL DE MOVILIZACIÓN

1 – 2 m<sup>3</sup>/ha

### POTENCIAL DE SOSTENIBILIDAD - VALOR

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### FACILIDAD DE APLICACIÓN

Easy

### FACILIDAD DE IMPLEMENTACIÓN - EVALUACIÓN

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### PREREQUISITOS CLAVE

Expertise knowledge

### TIPO DE EVENTO EN EL QUE SE HA PRESENTADO ESTA IFS

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### EFFECTO SOBRE EL EMPLEO

Better qualified staff

### COSTES DE IMPLEMENTACIÓN (EURO - €)

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Knowledge needed depending on process described

## MÁS DETALLES

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### RETO ABORDADO

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### DOMINIO

Aprovechamiento, infraestructura, logística

Educación y formación

### TIPO DE SOLUCIÓN

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### PALABRAS CLAVE

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### SOLUCIÓN DIGITAL

No

### INNOVACIÓN

No

### PAÍS DE ORIGEN

Alemania

### ESCALA DE APLICACIÓN

Regional/sub-nacional

### AÑO DE INICIO Y FIN

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## DATOS DE CONTACTO

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### PROPIETARIO O AUTOR

### REPORTADOR

redaktion@lwf.bayern.de

## REFERENCES AND RESOURCES

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### SITIO WEB PRINCIPAL

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

### RECURSOS

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### SITIO WEB DEL PROYECTO

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### REFERENCIA DEL PROYECTO

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PROYECTO BAJO EL QUE SE HA CREADO ESTA FICHA

Rosewood

FECHA DE MENSAJE

18 Nov 2019

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

