

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

DETALHES

ORIGEM DA MADEIRA

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TIPO DE MADEIRA

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TIPO DE MADEIRA EM CAUSA

Above ground biomass

POTENCIAL DE MOBILIZAÇÃO

1 – 2 m³/ha

SUSTENTABILIDADE POTENCIAL - VALOR

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IMPACTE NO AMBIENTE E BIODIVERSIDADE

Advice to select methods according to the respective location

FACILIDADE DE IMPLEMENTAÇÃO

Easy

FACILIDADE DE IMPLEMENTAÇÃO

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IMPACTE NAS RECEITAS

Positive / more efficient working processes / cost reduction possibility identification

PRE-REQUISITOS CHAVE

Expertise knowledge

POTENCIAL DE EXPLORAÇÃO

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TIPO DE EVENTO EM QUE ESTE BPI TEM SIDO APRESENTADO

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HUB

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IMPACTE NO EMPREGO

Better qualified staff

IMPACTE ECONOMICO

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

CUSTOS DE IMPLEMENTAÇÃO (EURO - EUR)

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CONHECIMENTOS ESPECÍFICOS NECESSÁRIOS

Knowledge needed depending on process described

MAIS DETALHES

DESAFIO ABORDADO	DOMÍNIO	TIPO DE SOLUçãO
--	Cortes, infraestruturas e logistica	--
	Educação e formação	
PALAVRAS-CHAVE	SOLUçãO DIGITAL	INOVAçãO
--	Não	Não
PAÍS DE ORIGEM	ESCALA DE APLICAçãO	ANO DE INÍCIO E FIM
Alemanha	Regional/ sub-nacional	--

DADOS DE CONTACTO

PROPRIETáRIO OU AUTOR REPÓRTER

redaktion@lwf.bayern.de

REFERENCES AND RESOURCES

WEBSITE PRINCIPAL

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

RECURSOS

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WEBSITE DO PROJETO

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REFERêNCIA AO PROJETO

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PROJETO NO âMBITO DO QUAL A FOLHA DE DIVULGAÇÃO FOI CRIADA

Rosewood

DATA DE ENTRADA

18 Nov 2019



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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY



Centro de Servicios y Promoción Forestal
y de su Industria de Castilla y León

