

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

Pôvod dreva

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Druh dreva

--

Uvažovaný druh dreva

Above ground biomass

Mobilizačný potenciál

1 – 2 m³/ha

Potenciál udržateľnosti - hodnota

--

Vplyv na životné prostredie a biodiverzitu

Advice to select methods according to the respective location

Uiťahčenie implementácie

Easy

Uiťahčenie implementácie - hodnotenie

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Dopad na príjmy

Positive / more efficient working processes / cost reduction possibility identification

Kľúčové prepoklady

Expertise knowledge

Potenciál využitia

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Typ podujatia, na ktorom bol tento BPI prezentovaný

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Rozbočovač

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Dopad na zamestnanosť

Better qualified staff

Ekonomický vplyv

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

Náklady na implementáciu (Euro - €)

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Potreba špecifických znalostí

Knowledge needed depending on process described

RIEŠENá VÝZVA	DOMAIN	TYP RIEŠENIA
--	Ťažba, infraštruktúra, logistika	--
	Vzdelávanie a odborná príprava	
KľúčOVé SLOVá	DIGITALNE RIEŠENIE	INOVáCIE
--	Nie	Nie
KRAJINA PôVODU	ROZSAH APLIKáCIE	ZAČIATOK A KONIEC ROKA
Nemecko	Regionálny/	--

KONTAKTNé
úDAJE

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REFERENCES
AND RESOURCES

HLAVNá WEBSTRáNKA	ZDROJE
https://www.lwf.bayern.de/service/publikationen/012448/index.php	--

PROJEKTOVá WEBSTRÁNKA

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REFERENCIA PROJEKTU

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PROJEKT, V RÁMCI KTÓREHO BOL TENTO INFORMAČNÝ PREHĽAD VYTVORENÝ

Rosewood

DÁTUM ODOSLANIA

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY



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