

Assessment of Costs in Harvesting Systems using an Web-based Tool (WoodChainManager)



WCM

WoodChainManager, developed by the Slovenian Forestry Institute, is a web-based tool for estimating wood supply chain costs. It offers three user modules for assessing material costs of individual machines and total costs. This tool helps optimize harvesting systems by allowing users to test the impact of different technologies on total material costs. The simple matrix-based method visualizes the entire harvesting process, providing accurate cost calculations. WoodChainManager aims to increase awareness of cost management and enable direct comparison of various harvesting systems.

For more information see FOREST4EU factsheet

MAI MULTE DETALII

PROVOCARE ABORDATĂ

5. Îmbunătățirea performanțelor economice și de mediu ale lanturilor de aprovizionare cu păduri

CUVINTE CHEIE

Calculations
harvesting system

web-tool and optimization
wood mobilization

ȚARA DE ORIGINE
Slovenia

DOMAIN

Recoltare, infrastructură, logistică
Finanțare, scheme de finanțare (transversale)

SOLUȚIE DIGITALĂ

Da

TIP DE SOLUȚIE

Instrumente de consiliere și servicii pentru proprietarii de păduri

INOVAȚIE

Da

ANUL DE ÎNCEPUT și DE SFÂRSIT

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DATE DE CONTACT

PROPRIETAR SAU AUTOR

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REFERENCES AND RESOURCES

PAGINĂ WEB

<https://wcm.gozdis.si>

WEBSITE PROIECT

<https://www.forest4eu.eu/>

REFERINȚĂ PROIECT

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RESURSE

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

