

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

MER INFORMASJON

UTFORDRING ADRESSERT

5. Forbedre den økonomiske og miljømessige ytelsen i skogbrukets forsynings kjede

NØKKEWORD

Calculations
harvesting system
web-tool and optimization
wood mobilization

OPPRINELSESLAND

Slovenia

DOMENE

Avvirkning, infrastruktur, logistikk
Finansiering, offentlig støtte

DIGITAL LØSNING

Ja

POTENSIALE

Nasjonal

TYPE LØSNING

Rådgivnings- og serviceverktøy for skogeiere

INNOVASJON

Ja

START OG SLUTT ÅR

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KONTAKT INFORMASJON

EIER ELLER FORFATTER

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RAPPORTØR

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REFERENCES AND RESOURCES

HJEMMESIDE (HOVEDSIDE)

<https://wcm.gozdis.si>

PROSJEKTETS HJEMMESIDE

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

REFERANSE TIL PROSJEKT

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RESSURSER

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PROSJEKT SOM DETTE FAKTAARKET ER OPPRETTET UNDER
FOREST4EU

INNLEGGSDATO
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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

