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

DOMENE

Avvirkning, infrastruktur, logistikk

Finansiering, offentlig støtte

TYPE LøSNING

Rådgivnings- og serviceverktøy for skogeiere

NøKKELORD

Calculations

harvesting system

web-tool and optimization

wood mobilization

DIGITAL LøSNING

Ja

INNOVASJON

Ja

OPPRINELSESLAND

Slovenia

POTENSIALE

Nasjonal

START OG SLUTT åR

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KONTAKT INFORMASJON

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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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