

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

VIŠE DETALJA

IZAZOV	DOMENA	VRSTA RJEŠENJA
5. Unaprjeđenje učinkovitosti lanca opskrbe šumom na gospodarstvo i okoliš	Sječa, infrastruktura, logistika Financiranje, sheme financiranja (transverzalno)	Savjetodavni i uslužni alati za vlasnike šuma
KLJUČNE RIJEČI	DIGITALNO RJEŠENJE	INOVACIJA
Calculations harvesting system web-tool and optimization wood mobilization	Da	Da
ZEMLJA PODRIJETLA	PODRUČJE PRIMJENE	POČETAK I KRAJ GODINE
Slovenija	Nacionalna	--

KONTAKT PODATCI

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IZVJESTITELJ

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REFERENCES AND RESOURCES

GLAVNA WEB STRANICA

<https://wcm.gozdis.si>

WEB STRANICA PROJEKTA

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

REFERENCA PROJEKTA

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IZVORI

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PROJEKT U OKVIRU KOJEG JE INFORMATIVNI LIST KREIRAN
FOREST4EU

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

