

# 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

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### 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

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### EIER ELLER FORFATTER

Slovenian Forestry Institute

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<https://wcm.gozdis.si>

### RAPPORTØR

Amina Gačo

## REFERENCES AND RESOURCES

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### 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

