# 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

## PLUS DE DéTAILS

**DéFI CONCERNé**

5. Accroître les performances économiques et environnementales de la chaîne logistique forestière

**DOMAINE**

Récolte, infrastructure, logistique
Financement, programmes de finances (transversaux)

**TYPE DE SOLUTION**

Conseil, outils de service pour les propriétaires forestiers

**MOTS-CLéS**

Calculations
harvesting system
web-tool and optimization
wood mobilization

**SOLUTION DIGITALE**

Oui

**INNOVATION**

Oui

**PAYS D'ORIGINE**

Slovénie

**ECHELLE D'APPLICATION**

Nationale

**DéBUT ET FIN D'ANNéE**

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## INFORMATIONS DE CONTACT

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**RAPPORTEUR**

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## REFERENCES AND RESOURCES

**SITE WEB PRINCIPAL**

https://wcm.gozdis.si

**SITE WEB DU PROJET**

https://www.forest4eu.eu/

**RéFéRENCE DU PROJET**

**RESSOURCES**

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PROJET SOUS LEQUEL CETTE FICHE D'INFORMATION A éTé CRééE

FOREST4EU

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