

# CFHarvest (WoodForce) | Forestry software for loggers, forest contractors and forest companies



CFHarvest (WoodForce) is planning- and steering system for harvesting and silviculture to optimize and strengthen the supply chains of forestry. Forestry company delivers all the contracts the WoodForce-system according to the need of raw material. The contractor selects the contracts and the locations he will perform. Forest companies have decreased harvesting and average costs in Silviculture or Regeneration job types. There has been increasing productivity in the supply chain of stem wood and energy wood. Also increasing productivity in field operations in Forestry like Silviculture Harvesting Forest Services. Contractors have the ability to manage their own forestry services and receive the full benefit of all resources. Possibility to operate for multiple forest companies is important. In addition, there is less manual reporting and worksite navigation is easier. CFHarvest supports a changing trend where progressive companies now contract for several forest companies and do the planning with one system. Since the contractor understands local conditions best, forest harvesting operations become more efficient: the contractor has direct control over work plans and scheduling his own fleet of harvesters and trucks.

## DETALJI

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### PODRIJETLO DRVA

Šuma

### VRSTA DRVA

Deblo

### ODGOVARAJUĆA VRSTA DRVA

Stemwood, Above and below ground woody biomass

### UTJECAJ NA OKOLIŠ I BIORAZNOLIKOST

Medium

### UČINAK NA PRIHOD

Positive

### POTENCIJAL ISKORISTIVOSTI

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### SREDIŠTE

Sjeverno središte

### GOSPODARSKI UČINAK

Positive/ Less costs of harvesting

### POTREBNA POSEBNA ZNANJA

Digital expertise combined to forestry expertise

### POTENCIJAL ZA POVEĆANJE UPORABE DRVA

Not possible to assess

### POTENCIJAL ODRŽIVOSTI - VRIJEDNOST

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### JEDNOSTAVNOST PROVEDBE

Easy

### JEDNOSTAVNOST PROVEDBE - EVALUACIJA

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### KLJUČNI PREDUVJETI

Good communication is needed with all stakeholders

### VRSTA DOGAĐAJA NA KOJEM JE PRIKAZAN OVAJ BPI

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### UČINAK NA ZAPOŠLJIVOST

Positive

### TROŠKOVI PROVEDBE (EURO - €)

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## VIŠE DETALJA

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### IZAZOV

5. Unaprjeđenje učinkovitosti lanca opskrbe šumom na gospodarstvo i okoliš

### DOMENA

Upravljanje šumama, uzgoj šuma, usluge ekosustava, otpornost  
Sječa, infrastruktura, logistika

### VRSTA RJEŠENJA

Platforme za suradnju, logistički centri

### KLJUČNE RIJEČI

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### DIGITALNO RJEŠENJE

Da

### INOVACIJA

Da

### ZEMLJA PODRIJETLA

Finska

### PODRUČJE PRIMJENE

Kontinentalno

### POČETAK I KRAJ GODINE

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## KONTAKT PODATCI

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### VLASNIK ILI AUTOR

Trimble Forestry

### IZVJESTITELJ

[woodforce@trimble.com](mailto:woodforce@trimble.com)

<https://forestry.trimble.com/>

## REFERENCES AND RESOURCES

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### GLAVNA WEB STRANICA

<https://www.woodforce.fi/en/>

### WEB STRANICA PROJEKTA

<https://forestry.trimble.com/solutions/cfharvest/>

### REFERENCA PROJEKTA

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### IZVORI

**Trimble Forestry's WoodForce - the solution for smarter wood harvesting**

# WoodForce

PROJEKT U OKVIRU KOJEG JE INFORMATIVNI LIST KREIRAN

Rosewood

DATUM UNOSA

17 ruj 2019



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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

