

# 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.

## DETALJER

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### OPPRINNELSE FOR TRE

Skog

### TYPE TRE

Tre fra rundtvirke

### TYPE TRE INVOLVERT

Stemwood, Above and below ground woody biomass

### PÅVIRKNING PÅ MILJØ OG BIOLOGISK MANGFOLD

Medium

### INNTEKTSEFFEKT

Positive

### UTNYTTELSESPOTENSIAL

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### HUB

Northern Hub

### ØKONOMISK PÅVIRKNING

Positive/ Less costs of harvesting

### SPESIFIKKE KUNNSKAPSBEHOV

Digital expertise combined to forestry expertise

### MOBILISERINGSPOTENSIAL

Not possible to assess

### BÆREKRAFTPOTENSIAL - VERDI

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### ENKEL IMPLEMENTERING

Easy

### ENKEL IMPLEMENTERING - EVALUERING

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### VIKTIGE FORUTSETNINGER

Good communication is needed with all stakeholders

### TYPE BEGIVENHET DER DENNE BPI HAR BLITT OMTALT

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### EFFEKT PÅ ARBEIDSPLASSER

Positive

### KOSTNADER MED IMPLEMENTERING (EURO - €)

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## MER INFORMASJON

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### UTFORDRING ADRESSERT

5. Forbedre den økonomiske og miljømessige ytelsen i skogbrukets forsynings kjede

### NØKKEWORD

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### OPPRINELSESLAND

Finland

### DOMENE

Skogforvaltning, skogskjøtsel, økosystemtjenester  
Avvirkning, infrastruktur, logistikk

### DIGITAL LØSNING

Ja

### POTENSIALE

Kontinentalt

### TYPE LØSNING

Samarbeidsplattform, logistikk knutepunkt

### INNOVASJON

Ja

### START OG SLUTT ÅR

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## KONTAKT INFORMASJON

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### EIER ELLER FORFATTER

Trimble Forestry

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

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

### RAPPORTØR

## REFERENCES AND RESOURCES

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### HJEMMESIDE (HOVEDSIDE)

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

### PROSJEKTETS HJEMMESIDE

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

### REFERANSE TIL PROSJEKT

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### RESSURSER

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

# WoodForce

PROSJEKT SOM DETTE FAKTAARKET ER OPPRETTET UNDER

Rosewood

INNLEGGSDATO

17 sep 2019



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No. 862681



A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

