

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

PODRIJETLO DRVA

Šuma

VRSTA DRVA

Deblo

POTENCIJAL ZA POVEĆANJE UPORABE DRVA

Not possible to assess

ODGOVARAJUĆA VRSTA DRVA

Stemwood, Above and below ground woody biomass

JEDNOSTAVNOST PROVEDBE

Easy

UTJECAJ NA OKOLIŠ I BIORAZNOLIKOST

Medium

JEDNOSTAVNOST PROVEDBE - EVALUACIJA

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UČINAK NA PRIHOD

Positive

KLJUČNI PREDUVJETI

Good communication is needed with all stakeholders

POTENCIJAL ISKORISTIVOSTI

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VRSTA DOGAĐAJA NA KOJEM JE PRIKAZAN OVAJ BPI

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SREDIŠTE

Sjeverno središte

UČINAK NA ZAPOŠLJIVOST

Positive

GOSPODARSKI UČINAK

Positive/ Less costs of harvesting

TROŠKOVI PROVEDBE (EURO - €)

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POTREBNA POSEBNA ZNANJA

Digital expertise combined to forestry expertise

VIŠE DETALJA

IZAZOV	DOMENA	VRSTA RJEŠENJA
5. Unaprjeđenje učinkovitosti lanca opskrbe šumom na gospodarstvo i okoliš	Upravljanje šumama, uzgoj šuma, usluge ekosustava, otpornost Sječa, infrastruktura, logistika	Platforme za suradnju, logistički centri
KLJUČNE RIJEČI	DIGITALNO RJEŠENJE	INOVACIJA
--	Da	Da
ZEMLJA PODRIJETLA	PODRUČJE PRIMJENE	POČETAK I KRAJ GODINE
Finska	Kontinentalno	--

KONTAKT PODATCI

VLASNIK ILI AUTOR IZVJESTITELJ

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REFERENCES AND RESOURCES

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

LOGO PRIMJERA DOBRE
PRAKSE

LOGO GLAVNE
ORGANIZACIJE

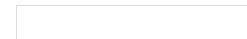
WoodForce

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



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