

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

VEDENS URSPRUNG

Skog

TRÄTYP

Rundvirke

MOBILISERINGSPOENTIAL

Not possible to assess

TYP AV TRÄ

Stemwood, Above and below ground woody biomass

ENKEL IMPLEMENTERING

Easy

PÅVERKAN PÅ MILJÖ & BIOLOGISK MÅNGFALD

Medium

ENKEL IMPLEMENTERING - UTVÄRDERING

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EKONOMISK EFFEKT

Positive

NYCKEL FÖRUTSÄTTNINGAR

Good communication is needed with all stakeholders

KOMMERSIELL POTENTIAL

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TYP AV EVENEMANG DÄR DENNA BPI HAR PRESENTERATS

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NAV

Norra navet

EFFEKT ANTAL ANSTÄLLDA

Positive

EKONOMISK PÅVERKAN

Positive/ Less costs of harvesting

KOSTNADER FÖR IMPLEMENTERING (EURO - €)

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SPECIFIKA KUNSKAPSBEHOV

Digital expertise combined to forestry expertise

MER INFORMATION

UTMANING SOM ADRESSERAS	DOMÄN	TYPE AV LÖSNING
5. Förbättra ekonomisk och miljömässig prestanda för skogsförsörjningskedjor	Skogsförvaltning, skogskjötsel, ekosystemtjänster Avverkning, infrastruktur, logistik	Samarbetsplattform, logistisk knutpunkt
NYCKELORD	DIGITAL LÖSNING	INNOVATION
--	Ja	Ja
UPPHOVSLAND	POTENTIAL	START OCH SLUTÅR
Finland	kontinental	--

KONTAKT INFORMASION

ÄGARE ELLER FÖRFATTARE	RAPPORTÖR
Trimble Forestry	

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

REFERENCES AND RESOURCES

HEMSIDA (HUVUDSIDA)	RESURSER
https://www.woodforce.fi/en/	
PROJEKTETS HEMSIDA	
https://forestry.trimble.com/solutions/cfharvest/	
PROJEKTREFERENS	
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LOGO FÖR BEST PRACTICE

LOGO, HUVUDORGANISATION

WoodForce

PROJEKT SOM DETTA FACTSHEET SKAPATS INOM

Rosewood

DATUM FÖR INLÄGG

17 sep 2019



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