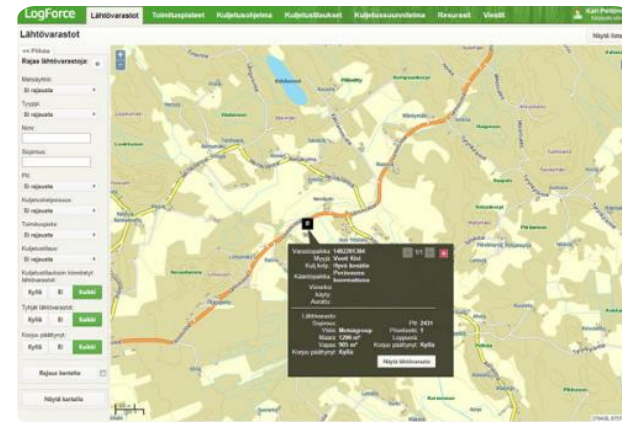


CFLogistics (LogForce) | Planning tool for forestry contractors



CFLogistics (LogForce) is used by both forest companies and contractors. The planner can ensure that requested amounts of wood are transported to the delivery destinations. Also, the driver has real-time information on what is supposed to be delivered from where and to where.

CFLogistics (LogForce) is a software service for forestry related transport that streamlines the business for both the haulage contractor and the forestry company. CFLogistics software covers all the planning and vehicle software needed by a haulage contractor. With the help of the CFLogistics service, a transport company can offer its services to several forestry companies using one information system. The forestry company can focus on managing delivery volumes and optimising stock turnover. With the CFLogistics software service, the haulage contractor can plan and manage the transport of logs, forest energy, chips and other by-products of the forest industry from the starting depot to the location of use.

Advantages for transport companies:

- Higher utilisation rate of the transportation equipment
- Ability to work for different forestry companies using just one application
- More flexible transport planning
- Forestry companies advantages:
- Focus on managing delivery volumes
- Better stock turnover
- Cost-efficient logistics

DETAILS

ORIGIN OF WOOD

Forest

TYPE OF WOOD

Stemwood

KIND OF WOOD CONCERNED

Stemwood

IMPACT ON ENVIRONMENT & BIODIVERSITY

Medium

INCOME EFFECT

Positive

EXPLOITATION POTENTIAL

--

HUB

Northern Hub

ECONOMIC IMPACT

Positive / more efficient working processes

SPECIFIC KNOWLEDGE NEEDED

IT-tool application knowledge is needed

MOBILIZATION POTENTIAL

Not possible to assess

SUSTAINABILITY POTENTIAL - VALUE

--

EASE OF IMPLEMENTATION

Easy

EASE OF IMPLEMENTATION - EVALUATION

--

KEY PREREQUISITES

Good communication is needed with all stakeholders

TYPE OF EVENT WHERE THIS BPI HAS BEEN FEATURED

--

JOB EFFECT

Positive

COSTS OF IMPLEMENTATION (EURO - €)

--

MORE DETAILS

CHALLENGE ADDRESSED

5.- Enhance economic and environmental performance of forest supply chains

DOMAIN

Harvesting, infrastructure, logistics

TYPE OF SOLUTION

Collaboration platforms, logistical hubs

KEYWORDS

--

DIGITAL SOLUTION

Yes

INNOVATION

No

COUNTRY OF ORIGIN

Finland

SCALE OF APPLICATION

National

START AND END YEAR

--

CONTACT DATA

OWNER OR AUTHOR

Trimble

REPORTER

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

REFERENCES AND RESOURCES

MAIN WEBSITE

<https://www.logforce.fi/>

RESOURCES

CFLogistics

PROJECT WEBSITE

--

PROJECT REFERENCE

--

LOGO OF BEST PRACTICE

LOGO OF MAIN ORGANIZATION



PROJECT UNDER WHICH THIS FACTSHEET HAS BEEN CREATED

Rosewood

POST DATE

17 Sep 2019



[Link to Rosewood 4.0](#)



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



Centro de Servicios y Promoción Forestal
y de su Industria de Castilla y León