



ForLog is an application which allows the management of forest sites from the first contact until invoicing. All the information necessary for monitoring work sites can be memorized (production time of the field teams, quantities produced, management of stocks of wood and supplies, purchase and sale prices). This tool helps in saving time and precision, and gives a better visibility on the profitability of forest sites and provides the user with daily management indicators to help making decisions.

The objective of the project is to provide a set of tools adapted to the needs of very small forestry and logging companies. ForLog is a forest site management software connected to a remote database accessible via the web. The software allows structured messages to be sent to field teams (mission orders) and customers (sales slips). A mobile application on a smartphone allows to enter data concerning construction site activities. The service offer is proposed to companies in the form of a subscription.

It is an innovative solution to improve the quality of silviculture and forestry operations accessible to very small, poorly computerized companies, and a solution that enhances the possibilities offered by the web, mobile Internet, computerized mapping.

All operations concerning the commercial (estimates, invoices), administrative (site declarations), operational (site maps, digitisation of exchanges between operators and site managers) and financial (site balance sheets) management of the sites are proposed by ForLog, which is an Enterprise Resource Planning (ERP) adapted to the organisation of very small forest companies. The objective of the tool is to limit the time spent on site management and improve the economic performance of forest companies. User feedback highlights:

- Easy handling of the tool;
- Time saved during administrative tasks;
- Ability to quickly access summary data on team activities (working hours, productivity, progress);
- Significant savings in travel time to access construction sites and locate boundaries;
- Improvement of the company's image towards its partners.

DETAILS

ORIGIN OF WOOD

--

TYPE OF WOOD

--

KIND OF WOOD CONCERNED

--

IMPACT ON ENVIRONMENT & BIODIVERSITY

--

INCOME EFFECT

--

EXPLOITATION POTENTIAL

--

HUB

--

ECONOMIC IMPACT

--

SPECIFIC KNOWLEDGE NEEDED

--

MOBILIZATION POTENTIAL

--

SUSTAINABILITY POTENTIAL - VALUE

--

EASE OF IMPLEMENTATION

Needs training (1 day)

EASE OF IMPLEMENTATION - EVALUATION

--

KEY PREREQUISITES

--

TYPE OF EVENT WHERE THIS BPI HAS BEEN FEATURED

--

JOB EFFECT

--

COSTS OF IMPLEMENTATION (EURO - €)

--

MORE DETAILS

CHALLENGE ADDRESSED

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

KEYWORDS

software
management
Forestry

COUNTRY OF ORIGIN

France

DOMAIN

Harvesting, infrastructure, logistics
Innovation management, hubs, clusters

DIGITAL SOLUTION

Yes

TYPE OF SOLUTION

Advice and services for forest owners

INNOVATION

Yes

SCALE OF APPLICATION

National

START AND END YEAR

2018 -

CONTACT DATA

OWNER OR AUTHOR

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REFERENCES AND RESOURCES

MAIN WEBSITE

<http://www.foretlogistique.eu/>

PROJECT WEBSITE

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PROJECT REFERENCE

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RESOURCES

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LOGO OF BEST PRACTICE

LOGO OF MAIN ORGANIZATION

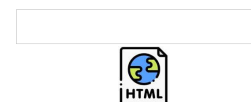


PROJECT UNDER WHICH THIS FACTSHEET HAS BEEN CREATED

Rosewood

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

