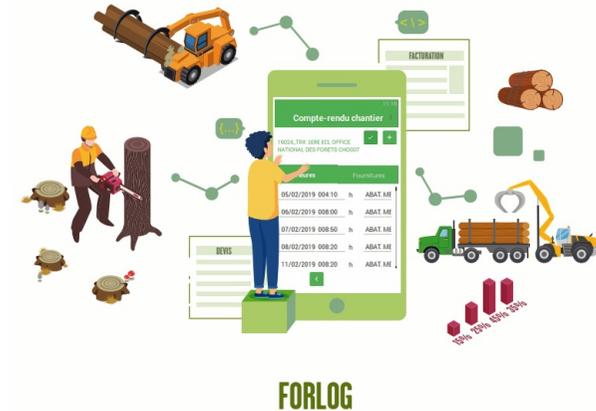# ForLog

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.

DETALLES

ORIGEN DE LA MADERA

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TIPO DE MADERA

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TIPO DE MADERA AFECTADA

--

IMPACTO EN EL MEDIO AMBIENTE Y LA BIODIVERSIDAD

--

EFECTO SOBRE LOS INGRESOS

--

POTENCIAL DE EXPLOTACIóN

--

HUB

--

IMPACTO ECONóMICO

--

CONOCIMIENTOS ESPECíFICOS NECESARIOS

--

POTENCIAL DE MOVILIZACIóN

--

POTENCIAL DE SOSTENIBILIDAD - VALOR

--

FACILIDAD DE APLICACIóN

Needs training (1 day)

FACILIDAD DE IMPLEMENTACIóN - EVALUACIóN

--

PREREQUISITOS CLAVE

--

TIPO DE EVENTO EN EL QUE SE HA PRESENTADO ESTA IFS

--

EFECTO SOBRE EL EMPLEO

--

COSTES DE IMPLEMENTACIóN (EURO - €)

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MáS DETALLES

RETO ABORDADO

5. Mejorar el rendimiento económico y medioambiental de las cadenas de suministro forestal

PALABRAS CLAVE

software

management

Forestry

PAíS DE ORIGEN

Francia

DOMINIO

Aprovechamiento, infraestructura, logística

Gestión de la innovación, hubs digitales, clusters, explotación (transversal)

SOLUCIóN DIGITAL

Sí

ESCALA DE APLICACIóN

Nacional

TIPO DE SOLUCIóN

Herramientas de asesoramiento y servicios para propietarios forestales

INNOVACIóN

Si

AñO DE INICIO Y FIN

2018 -

DATOS DE CONTACTO

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REFERENCES AND RESOURCES

SITIO WEB PRINCIPAL

http://www.foretlogistique.eu/

SITIO WEB DEL PROYECTO

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REFERENCIA DEL PROYECTO

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RECURSOS

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PROYECTO BAJO EL QUE SE HA CREADO ESTA FICHA

Rosewood

FECHA DE MENSAJE

17 Sep 2019

A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY