# eMOBOIS | Data exchange platform for forest industries




***eMOBOIS is a platform facilitating the exchange of information between companies in the forest paper industry: forest contractors, wood buyers, transporters, sawmills, paper mills, other wood customers. It is based on the standardization of the data and IT language.***

The use of IT tools is increasing in companies in the Forest-Wood sector. This computerisation goes hand in hand with an increased need for digital data. In this context, eMOBOIS offers a framework to facilitate the linking of IT systems belonging to each company, without interfering with their internal management processes. The founding element of the project is the standardisation of data and data exchange. The objective of eMOBOIS is therefore to facilitate the exchange of information between two companies involved in the wood procurement process. The use of a common language when exchanging information is proposed to avoid multiplying the development of computer interfaces. eMOBOIS focuses on the transaction of data from one company to another. There is no interference in companies' IT choices or in the processing of data by companies. The approach is compatible with the diversity of IT solutions encountered. The main benefits are time-efficiency, safety and reliability, a better productivity and communication between the stakeholders, and also a real-time update of the stocks.

## MáS DETALLES

**RETO ABORDADO**

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

**DOMINIO**

Aprovechamiento, infraestructura, logística

**TIPO DE SOLUCIóN**

Plataformas de datos, centros de datos, datos abiertos

**PALABRAS CLAVE**

Collaboration
exchange data
standardization

**SOLUCIóN DIGITAL**

Sí

**INNOVACIóN**

Si

**PAíS DE ORIGEN**

Francia

**ESCALA DE APLICACIóN**

Nacional

**AñO DE INICIO Y FIN**

2017 -

## DATOS DE CONTACTO


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## REFERENCES AND RESOURCES

**SITIO WEB PRINCIPAL**

http://emobois.fr

**SITIO WEB DEL PROYECTO**

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**REFERENCIA DEL PROYECTO**

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**RECURSOS**

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## LOGO DE LA BUENA PRáCTICA

## LOGOTIPO DE LA ORGANIZACIóN PRINCIPAL

### PROYECTO BAJO EL QUE SE HA CREADO ESTA FICHA

Rosewood 4.0

### FECHA DE MENSAJE

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### A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY