

## 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.

## PIÙ DETTAGLI

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### SFIDA RISOLTA

5. Migliorare le prestazioni economiche e ambientali delle filiere forestali

### DOMINIO

La raccolta, le infrastrutture, la logistica

### TIPO DI SOLUZIONE

piattaforme di dati, hub di dati, dati aperti

### PAROLE CHIAVE

Collaboration  
exchange data  
standardization

### SOLUZIONE DIGITALE

Sì

### INNOVAZIONE

Sì

### PAESE D'ORIGINE

Francia

### SCALA DI APPLICAZIONE

Nazionale

### INIZIO E FINE ANNO

2017 -

## CONTATTI

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### PROPRIETARIO O AUTORE

EDT

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### REPORTER

CNPF

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## REFERENCES AND RESOURCES

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### SITO PRINCIPALE

<http://emobois.fr>

### RISORSE

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### SITO WEB DEL PROGETTO

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### PROGETTO DI RIFERIMENTO

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LOGO DELLE MIGLIORI  
PRATICHE

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LOGO DELLA PRINCIPALE  
ORGANIZZAZIONE

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PROGETTO NELL'AMBITO DEL QUALE QUESTA SCHEDA è STATA CREATA

Rosewood 4.0

DATA DI INSERIMENTO

13 Ago 2021

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This project has received funding from the European Union's Horizon  
2020 research and innovation programme under grant agreement No.  
862681

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

