# 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

SFIDA RISOLTA 5. Migliorare le prestazioni economiche e ambienta	DOMINIO ali La raccolta, le infrastrutture, la logistica	TIPO DI SOLUZIONE piattaforme di dati, hub di dati, dati aperti
delle filiere forestali		
PAROLE CHIAVE	SOLUZIONE DIGITALE	INNOVAZIONE
Collaboration	Sì	Sì
exchange data		
standardization		
PAESE D'ORIGINE	SCALA DI APPLICAZIONE	INIZIO E FINE ANNO
Francia	Nazionale	2017 -
CONTATTI		

PROPRIETARIO O AUTORE	REPORTER
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REFERENCES AND RESOURCES	
SITO PRINCIPALE	RISORSE
http://emobois.fr	
SITO WEB DEL PROGETTO	

#### PROGETTO DI RIFERIMENTO

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



