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.

WIęCEJ INFORMACJI

WYZWANIE

5. Wzmocnienie ekonomicznego i środowiskowego funkcjonowania leśnych łańcuchów dostaw

DOMENA

Pozyskanie, infrastruktura, logistyka

RODZAJ ROZWIąZANIA

Platformy z danymi, centra danych, otwarte dane

SŁOWA KLUCZOWE

Collaboration
exchange data
standardization

ROZWIąZANIE CYFROWE

Tak

INNOWACJA

Tak

KRAJ POCHODZENIA

Francja

SKALA APLIKACJI

Krajowa

ROK ROZPOCZęCIA I ZAKOńCZENIA

2017 -

DANE KONTAKTOWE

WŁAŚCICIEL LUB TWÓRCA

EDT

emobois@edt.fr

OSOBA PRZYGOTOWUJąCA FISZKę

CNPF
Henri Husson
h.husson@crpf.fr

ŹRÓDŁA I MATERIAłY

STRONA INTERNETOWA

http://emobois.fr

STRONA INTERNETOWA PROJEKTU

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PROJEKT

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ZASOBY

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LOGO DOBREJ PRAKTYKI

LOGO ORGANIZACJI

PROJEKT, W RAMACH KTóREGO STWORZONA ZOSTAłA NINIEJSZA FISZKA

Rosewood 4.0

DATA PUBLIKACJI

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY