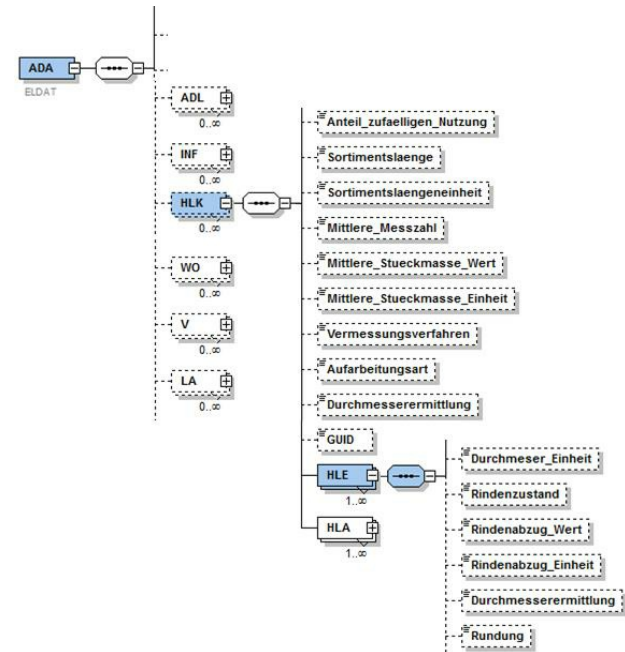


ELDAT



The flow of data between the partners of forestry and the timber industry is an unpredictable obstacle in terms of time in the supply chain. Still today, lists of wood and factory dimension protocols are passed along analogically on paper. Regional individual solutions for digital data transfer exist, but they are expensive compared to the sold number of products.

ELDAT is publicly available and updated by the Kuratorium für Waldarbeit und Forsttechnik e.V. since 2002.

Digitalization process with optimizing interfaces still in process.

ELDAT is the first national standard, which enables a consistent communication between all involved partners of the process chain. It enables the transfer of single timber data (formerly the list of wood) as well as the transmission of process defining information such as e.g. contract, billing or delivery data in shortest time and therefore is an important part in the supply-chain-management.

DETALII

SURSA DE LEMN

Pădure

TIPUL DE LEMN

Lemn masiv

TIPUL DE LEMN ÎN CAUZĂ

All assortments

IMPACTUL ASUPRA MEDIULUI ȘI BIODIVERSITĂȚII

Positive / Depending on management decisions

EFACT ASUPRA VENITURILOR

Positive

POTENȚIAL DE EXPLOATARE

--

HUB

--

IMPACT ECONOMIC

Better and optimized forest planning and harvesting operations

CUNOȘTINȚE SPECIFICE NECESARE

high

POTENȚIALUL DE MOBILIZARE

Estimated minimum 1 m³/ha

POTENȚIAL DE SUSTENABILITATE - VALOARE

--

FACILITATEA DE IMPLEMENTARE

difficult

FACILITATEA DE IMPLEMENTARE - EVALUARE

--

CONDIȚII CHEIE PRELABILE

ELDAT useable for own data interfaces

TIPUL DE EVENIMENT LA CARE A FOST PREZENTAT ACEST IPB

--

EFACT ASUPRA LOCURILOR DE MUNCĂ

Enabling data flow in whole value chain

COSTURI PENTRU IMPLEMENTARE (EURO - €)

--

**MAI MULTE
DETALII**

PROVOCARE ABORDATĂ

--

CUVINTE CHEIE

--

ȚARA DE ORIGINE

Germania

DOMAIN

Recoltare, infrastructură, logistică

SOLUȚIE DIGITALĂ

Da

SCARA DE APLICARE

Național

TIP DE SOLUȚIE

Platforme de marketing

INOVAȚIE

Da

ANUL DE ÎNCEPUT ȘI DE SFÂRȘIT

2002 -

**DATE DE
CONTACT**

PROPRIETAR SAU AUTOR

REPORTER

hans-Ulrich.dietz@kwf-online.de

**REFERENCES
AND RESOURCES**

PAGINĂ WEB

<http://www.kwf-online.org/logistik/datenschnittstellen/eldat.html>

WEBSITE PROJECT

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REFERINȚĂ PROIECT

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RESURSE

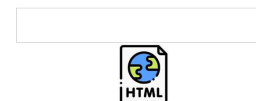
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PROIECTUL ÎN CADRUL CĂRUIA A FOST CREATĂ ACEASTĂ FIȘĂ INFORMATIVĂ

Rosewood

DATA POSTĂRII

18 Noi 2019



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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

