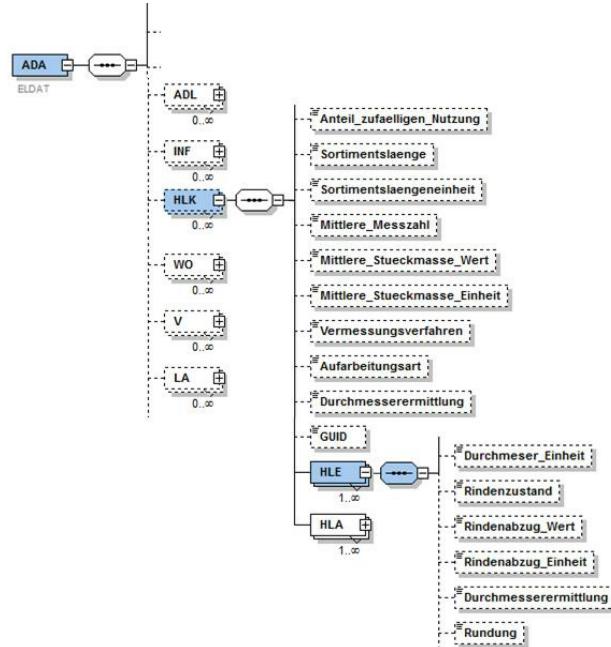


# ELDAT



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

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**SURSA DE LEMN**

Pădure

**TIPUL DE LEMN**

Lemn masiv

**POTENȚIALUL DE MOBILIZARE**

Estimated minimum 1 m<sup>3</sup>/ha

**TIPUL DE LEMN ÎN CAUZĂ**

All assortments

**FACILITATEA DE IMPLEMENTARE**

difficult

**IMPACTUL ASUPRA MEDIULUI ȘI BIODIVERSITĂȚII**

Positive / Depending on management decisions

**FACILITATEA DE IMPLEMENTARE - EVALUARE**

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**EFFECT ASUPRA VENITURILOR**

Positive

**CONDIȚII CHEIE PREALABILE**

ELDAT useable for own data interfaces

**POTENȚIAL DE EXPLOATARE**

--

**TIPUL DE EVENIMENT LA CARE A FOST PREZENTAT ACEST IPB**

--

**HUB**

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**EFFECT ASUPRA LOCURILOR DE MUNCĂ**

Enabling data flow in whole value chain

**IMPACT ECONOMIC**

Better and optimized forest planning and harvesting operations

**COSTURI PENTRU IMPLEMENTARE (EURO - €)**

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**CUNOȘTINȚE SPECIFICE NECESARE**

high

MAI MULTE  
DETALII

<b>PROVOCARE ABORDATĂ</b>	<b>DOMAIN</b>	<b>TIP DE SOLUȚIE</b>
--	Recoltare, infrastructură, logistică	Platforme de marketing
<b>CUVINTE CHEIE</b>	<b>SOLUȚIE DIGITALĂ</b>	<b>INOVAȚIE</b>
--	Da	Da
<b>ȚARA DE ORIGINE</b>	<b>SCARA DE APLICARE</b>	<b>ANUL DE ÎNCEPUT și DE SFÂRSIT</b>
Germania	National	2002 -

DATE DE  
CONTACT

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## REFERENCES AND RESOURCES

PAGINĂ WEB	RESURSE
<a href="http://www.kwf-online.org/logistik/datenschnittstellen/eldat.html">http://www.kwf-online.org/logistik/datenschnittstellen/eldat.html</a>	--
WEBSITE PROJECT	--
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REFERINȚĂ PROIECT	--

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PROIECTUL ÎN CADRUL CĂRUIA A FOST CREATĂ ACEASTĂ FIŞĂ INFORMATIVĂ

Rosewood

DATA POSTĂRII

18 Noi 2019

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

