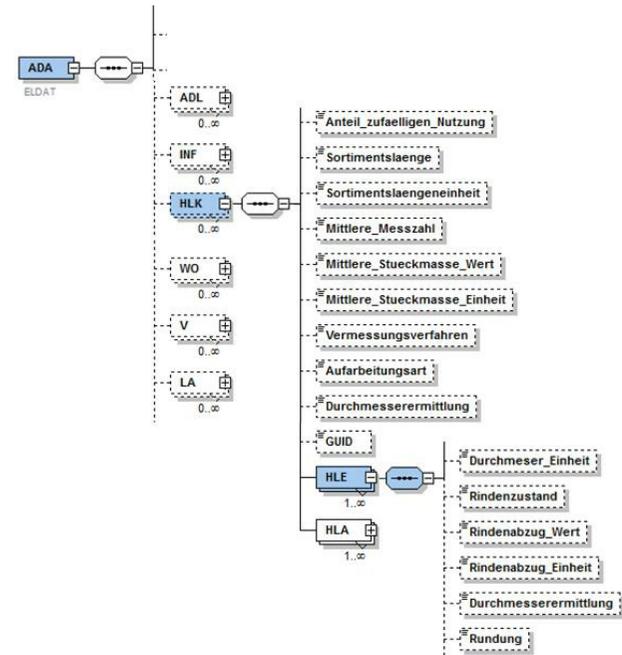# ELDAT

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.

DETALJER

VEDENS URSPRUNG

Skog

TRäTYP

Rundvirke

TYP AV TRä

All assortments

PåVERKAN På MILJö & BIOLOGISK MåNGFALD

Positive / Depending on management decisions

EKONOMISK EFFEKT

Positive

KOMMERSIELL POTENTIAL

--

NAV

--

EKONOMISK PåVERKAN

Better and optimized forest planning and harvesting operations

SPECIFIKA KUNSKAPSBEHOV

high

MOBILISERINGSPOTENTIAL

Estimated minimum 1 m³/ha

HåLLBARHETS POTENTIAL - VäRDE

--

ENKEL IMPLEMENTERING

difficult

ENKEL IMPLEMENTERING - UTVäRDERING

--

NYCKEL FöRUTSäTTNINGAR

ELDAT useable for own data interfaces

TYP AV EVENEMANG DäR DENNA BPI HAR PRESENTERATS

--

EFFEKT ANTAL ANSTäLLDA

Enabling data flow in whole value chain

KOSTNADER FöR IMPLEMENTERING (EURO - €)

--

UTMANING SOM ADRESSERAS

--

DOMäN

Avverkning, infrastruktur, logistik

TYPE AV LöSNING

Marknadsföringsplattform

NYCKELORD

--

DIGITAL LöSNING

Ja

INNOVASION

Ja

UPPHOVSLAND

Tyskland

POTENTIAL

Nationell

START OCH SLUTåR

2002 -

KONTAKT
INFORMASION

ÄGARE ELLER FöRFATTARE

RAPPORTöR

hans-Ulrich.dietz@kwf-online.de

REFERENCES
AND RESOURCES

HEMSIDA (HUVUDSIDA)

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

RESURSER

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PROJEKTETS HEMSIDA

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PROJEKTREFERENS

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PROJEKT SOM DETTA FACTSHEET SKAPATS INOM

Rosewood

DATUM FöR INLäGG

18 nov 2019

A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

cesefor
Centro de Servicios y Promoción Forestal
y de su Industria de Castilla y León

EFI