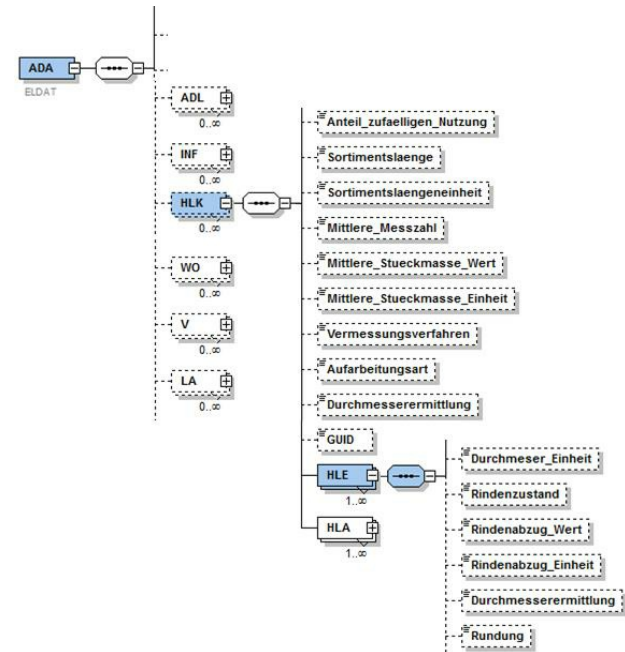


ELDAT



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.

PODROBNOSTI

IZVOR LESA

Gozd

TIP LESA

Okrogli les

VRSTA OBRAVNAVANEGA LESA

All assortments

VPLIV NA OKOLJE IN BIODIVERZITETO

Positive / Depending on management decisions

VPLIV NA PRIHODKE

Positive

POTENCIAL IZKORIŠČANJA

--

VOZLIŠČE

--

GOSPODARSKI VPLIV

Better and optimized forest planning and harvesting operations

POTREBNO SPECIFIČNO ZNANJE

high

POTENCIAL ZA MOBILIZACIJO

Estimated minimum 1 m³/ha

TRAJNOST - VREDNOST

--

ENOSTAVNOST IZVEDBE

difficult

ENOSTAVNOST IZVEDBE - OCENJEVANJE

--

KLJUČNI PREDPOGOJI

ELDAT useable for own data interfaces

VRSTA DOGODKA, NA KATEREM JE BIL PREDSTAVLJEN TA BPI

--

VPLIV NA DELOVNA MESTA

Enabling data flow in whole value chain

STROŠKI IZVEDBE (EURO - €)

--

VEČ
PODROBNOSTI

IZZIV

--

KLJUČNE BESEDE

--

IZVORNA DRŽAVA

Nemčija

DOMENA

Sečnja in spravilo, infrastruktura, logistika

DIGITALNE REŠITVE

Da

OBSEG UPORABE

Nacionalni

TIP REŠITVE

Tržne platforme

INOVACIJA

Da

ZAČETNO IN KONČNO LETO

2002 -

KONTAKTN
PODATKI

LASTNIK OZ. AVTOR

POROČEVALEC

hans-Ulrich.dietz@kwf-online.de

REFERENCES
AND RESOURCES

SPLETNA STRAN

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

SPLETNA STRAN PROJEKTA

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REFERENCA PROJEKTA

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VIRI

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PROJEKT, V OKVIRU KATEREGA SO BILI ZBRANI OSNOVNI PODATKI

Rosewood

DATUM OBJAVE

18 Nov 2019



Link to Rosewood 4.0



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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

