



WCM

Info platform with decision supporting tools.

Forestry as one of the economic sectors incorporates several links in the complex forestry wood chain. From the technological point of view, the forestry links of the FWC are formed by a series of production processes, with which natural forest resources are converted into products and services. In the selection of separate machines and connection of individual links into series of production chains, the question of costs is certainly an important issue. Material costs of individual machines and the mandatory or optional accessories or attachments are key to the optimization of individual series of production processes. The application enables a simple selection of a technological model for the production of roundwood as well as green chips. With the selection of machines and their mandatory or optional accessories or attachments along the entire chain from the felling area to the final user, the costs are stipulated as well.

Visualization of technological components along the forestry wood chains and presentation of costs enable optimization and easier understanding of otherwise very complex chains.

DETALJER

OPPRINNELSE FOR TRE

--

TYPE TRE

--

TYPE TRE INVOLVERT

--

PÅVIRKNING PÅ MILJØ OG BIOLOGISK MANGFOLD

--

INNTEKTSEFFEKT

--

UTNYTTELSESPOTENSIAL

--

HUB

Sørøst-knutepunkt

ØKONOMISK PÅVIRKNING

--

SPESIFIKKE KUNNSKAPSBEHOV

--

MOBILISERINGSPOTENSIAL

--

BÆREKRAFTPOTENSIAL - VERDI

--

ENKEL IMPLEMENTERING

--

ENKEL IMPLEMENTERING - EVALUERING

--

VIKTIGE FORUTSETNINGER

--

TYPE BEGIVENHET DER DENNE BPI HAR BLITT OMTALT

--

EFFEKT PÅ ARBEIDSPLASSER

--

KOSTNADER MED IMPLEMENTERING (EURO - €)

--

MER INFORMASJON

UTFORDRING ADRESSERT

3. Aktiver private eiere og samarbeidsvillighet i skogforvaltningen

NØKKEWORD

forestry wood chain
optimization
production processes

OPPRINELSESLAND

Slovenia

DOMENE

Avvirkning, infrastruktur, logistikk

DIGITAL LØSNING

Ja

POTENSIALE

Kontinentalt

TYPE LØSNING

Rådgivnings- og serviceverktøy for skogeiere

INNOVASJON

Ja

START OG SLUTT ÅR

--

KONTAKT INFORMASJON

EIER ELLER FORFATTER

Gozdarski inštitut Slovenije
Gozdarski inštitut Slovenije
gteinfo@gozdis.si
<https://wcm.gozdis.si/>

RAPPORTØR

Slovenian Forestry Institute
Polona Hafner
polona.hafner@gozdis.si

REFERENCES AND RESOURCES

HJEMMESIDE (HOVEDSIDE)

<https://wcm.gozdis.si/en/tools/calculation-of-labor-costs/>

PROSJEKTETS HJEMMESIDE

--

REFERANSE TIL PROSJEKT

--

RESSURSER

--

PROSJEKT SOM DETTE FAKTAARKET ER OPPRETTET UNDER

Rosewood 4.0

INNLEGGSDATO

13 sep 2021



Link to Rosewood 4.0



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No.

862681

A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

