MOTI (DIGIGOZD)

MOTI

Moti is a mobile app for measuring standing stock, tree height, composition, and timber stock using the Bitterlich angle method. It auto-corrects for terrain slope and speeds up data processing by calculating wood stock instantly in the field, offering advantages over manual methods, especially in visibility.

For more information see FOREST4EU factsheet (click on)

VEč PODROBNOSTI

IZZIV

3. Aktivacija zasebnih lastnikov in skupno upravljanje gozdov

DOMENA

Inventura, ocena, monitoring

Inovativno upravljanje, digitalna vozlišča, grozdi

TIP REŠITVE

Senzorji, merilna oprema

KLJUČNE BESEDE

Calculations

web-tool

optimization

wood mobilization

DIGITALNE REŠITVE

Da

INOVACIJA

Da

IZVORNA DRŽAVA

--

OBSEG UPORABE

--

ZAČETNO IN KONČNO LETO

--

KONTAKTN PODATKI

LASTNIK OZ. AVTOR

Slovenian Forestry Institute

Operational group (DIGIGOZD)

POROČEVALEC

Amina Gačo

REFERENCES AND RESOURCES

SPLETNA STRAN

https://digigozd.si/aplikacija-moti/

SPLETNA STRAN PROJEKTA

https://www.forest4eu.eu/

REFERENCA PROJEKTA

--

VIRI

--

PROJEKT, V OKVIRU KATEREGA SO BILI ZBRANI OSNOVNI PODATKI

FOREST4EU

DATUM OBJAVE

21 Okt 2024

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